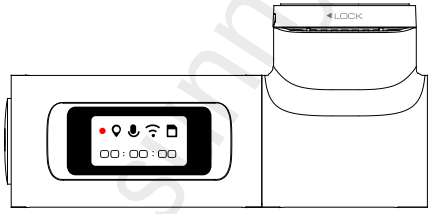
Uživatelská příručka

D100

service@lingdu.us
Reakce za pouhých 12 hodin



LINGDU

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FCC ID: 2ASWVD100

V20230629

D100

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Naskenujte QR kód a stáhněte si příručku

1. Zákaznický servis

Vadný nebo poškozený předmět?
Nepřesný popis? Chybějící díly nebo příslušenství?
Výkon nebo kvalita neodpovídají? Byla zaslána nesprávná položka?

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Reakce za pouhých 12 hodin

Před vrácením zboží nás kontaktujte. Pomůžeme vám vyřešit jakýkoli problém co nejdříve.

Poznámka:

1. K použití této autokamery je nutná **karta microSD typu U3 (není součástí dodávky)**. Při prvním použití nezapomeňte kartu microSD naformátovat spolu s palubní kamerou.
2. Při používání se VŽDY připojte k napájení. Jelikož je v něm zabudován superkondenzátor (k zapamatování času se používá pouze lithium-kovová baterie o kapacitě 1 mAh).

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2. Důležité bezpečnostní informace

Děkujeme, že jste si zakoupili tuto autokameru LINGDU.
Tento návod k použití obsahuje informace o ovládání autokamery.
Před použitím autokamery doporučujeme přečíst si tento návod, abyste se ujistili o správném používání.
V zájmu zlepšení výkonu výrobku se obsah této příručky může změnit bez předchozího upozornění.

-Výrobek sami nerozebírejte, neopravujte ani neupravujte.
To může způsobit požár, úraz elektrickým proudem nebo poruchu. Pro vnitřní kontrolu a opravu se obraťte na servisní středisko.

-Pokud se do výrobku dostane cizí těleso, okamžitě odpojte napájecí kabel.
Obraťte se na servisní středisko a požádejte o opravu.

-Nastavujte výrobek za jízdy.
To může způsobit nehodu. Před instalací a nastavením výrobku zastavte nebo zaparkujte vozidlo na bezpečném místě.

-Neinstalujte výrobek na místo, kde by mohl zasahovat do zorného pole řidiče.
To může způsobit nehodu.

-Nepoužívejte poškozený nebo upravený napájecí kabel. Používejte pouze kabely dodané výrobcem.
Poškozené nebo upravené napájecí kabely mohou způsobit výbuch, požár nebo poruchu.

-Nepracujte s výrobkem mokrýma rukama.
To může způsobit úraz elektrickým proudem.

-Neinstalujte výrobek v prostředí s vysokou vlhkostí nebo hořlavými plyny či kapalinami.
To může způsobit výbuch a/nebo požár.

-Nenechávejte výrobek v blízkosti kojenců, dětí nebo domácích zvířat. Hrozí nebezpečí, že spolknou malé součásti a/nebo se do výrobku dostanou jejich sliny, což může způsobit výbuch.
v důsledku zkratu.

-Při čištění vnitřku vozu nestříkejte vodu ani vosk přímo na výrobek.
To může způsobit požár, úraz elektrickým proudem nebo poruchu.

-Pokud se z napájecího kabelu kouří nebo je z něj cítit neobvyklý zápach, okamžitě jej odpojte.
Obraťte se na servisní středisko nebo na svého distributora.

-Udržujte svorky napájecího kabelu čisté.
V opačném případě může dojít k nadměrnému zahřátí a požáru.

-Používejte správné vstupní napětí.
V opačném případě může dojít k výbuchu, požáru nebo poruše.

-Zapojte napájecí kabel pevně tak, aby jej nebylo možné snadno odpojit.
V opačném případě může dojít k požáru.

-Výrobek nezakrývejte žádným materiálem.
To může způsobit vnější deformaci výrobku nebo požár. Výrobek a periferní zařízení používejte na dobře větraném místě.

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3. V krabici

Před instalací palubní kamery zaškrtněte políčko u každé z následujících položek.

Poznámka:

1. V zájmu zlepšení výkonu výrobku se obsah této příručky může změnit bez předchozího upozornění.

4. Specifikace

Model	D100
Clona	F=1.8
Barva	Černá
Jazyk	Angličtina / 日本語 / Deutsch / Français / Español / Italiano / Русский.etc
Paměťová karta	Karta Micro SD Class 10 , rychlost U3, maximální podpora 256 GB (není součástí balení)
Kód videa	H.264
Formát fotografií	JPG
Komprese videa Režim	MP4
Rozlišení videa	2560 x1440P 30 snímků za sekundu 1920 x1080P 30 snímků za sekundu
WiFi	Vestavěný
Baterie	Vestavěný superkondenzátor
Rozhraní napájení	5V/1A
Provozní teplota	-20°C až 70°C (-4°F až 158°F)

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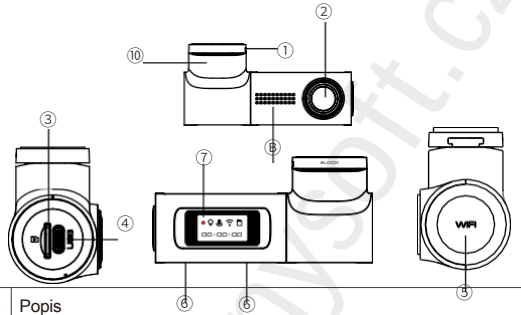
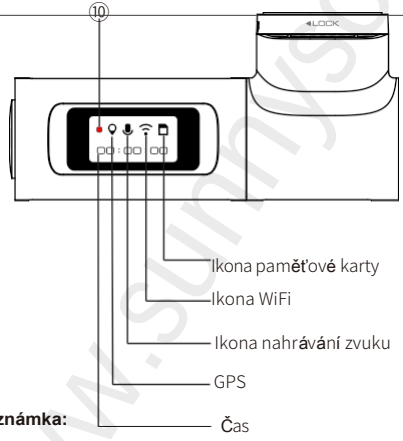
5. Schéma výrobku



#	Popis
1	Držák samolepek
2	Objektiv
3	Slot pro kartu Micro-SD
4	Nabíjecí port USB typu C
5	Klíč WiFi Krátký tisk: Dvojité kliknutí: Dlouhé stisknutí (3 s): Zamknout video Dlouhé stisknutí (8 s): Naformátujte paměťovou kartu a obnovte výchozí nastavení.
6	Reproduktor
7	0,96palcový displej
8	Mikrofon
9	Tlačítko Reset
10	GPS



Poznámka:

Během normálního nahrávání se zobrazují hodiny, zatímco během nouzového nahrávání se zobrazuje délka nahrávání uzamčeného segmentu videa.

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	Barva	Stav
⑩REC	Blingking	Nahrávání běžného videa
	Blingking	Nahrávání uzamčeného videa

6. Začínáme

Kamera je navržena tak, aby se automaticky zapnula a nahrávala, jakmile obdrží napájení. Poté uloží videozáznam a automaticky se vypne při vypnutí vozidla.

1. Automatické zapnutí/vypnutí:

Zapojte nabíječku do zásuvky zapalovače cigaret. Když je motor auta zapnutý, autokamera se automaticky zapne a začne nahrávat.
Po otočení klíčku do polohy LOCK se záznam automaticky uloží a vypne.

2. Ruční zapnutí/vypnutí napájení

Ruční zapnutí: Stiskněte jednou tlačítko napájení.
Ruční vypnutí: Stiskněte a podržte tlačítko napájení po dobu alespoň 2 sekund.

Poznámka:

1. K použití této autokamery je nutná karta microSD typu U3 (není součástí dodávky). Při prvním použití nezapomeňte kartu microSD naformátovat spolu s palubní kamerou.

2. Při používání se VŽDY připojte k napájení. Jelikož je v něm zabudován superkondenzátor (k zapamatování času se používá pouze lithium-kovová baterie o kapacitě 1 mAh).

3. Autokamera automaticky aktualizuje čas, když je připojena k aplikaci LINGDU APP v telefonu prostřednictvím WiFi.

4. U některých nákladních vozidel/osobních automobilů je 12V cigaretová zásuvka vždy HOT, což znamená, že je trvale napájena, i když je vůz vypnutý a uzamčený. Pokud je to případ vašeho vozidla, pak je automatická zásuvka

Funkce ON/OFF nebude fungovat. A pokud necháte kameru nepřetržitě nahrávat, když je auto vypnuté, pak se vybije baterie vašeho auta/nákladáku a vy možná nebudete mít dostatek energie pro příští startování auta. Chcete-li tuto situaci napravit, můžete provést jednu ze dvou možností:

①Připojte svou palubní kameru k pojistkové skříňce automobilu pomocí 3vodičové automatické spouštěcí sady.

②Změňte připojení v pojistkové skříňce 12V zásuvky na zásuvku, která dodává energii pouze při otočení klíčku od vozidla do polohy ACC nebo ON.

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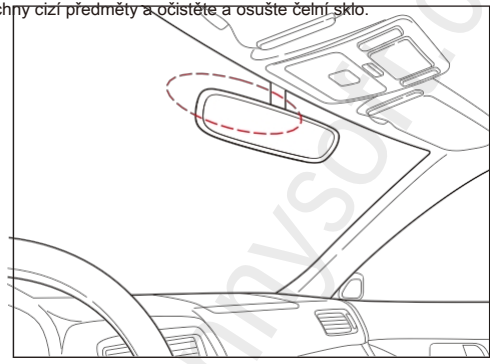
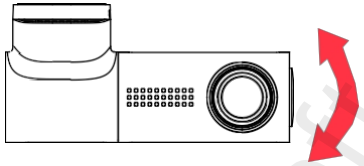
7. Instalace

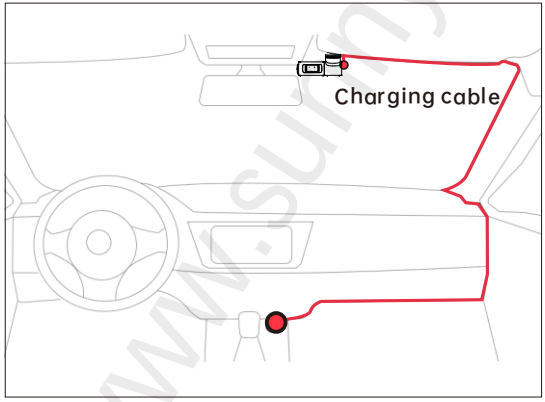
Přední kameru nainstalujte za zpětné zrcátko.Před instalací odstraňte všechny cizí předměty a očistěte a osušte čelní sklo.



1. Vypněte motor a opatrně zasuňte kartu do slotu, dokud nezapadne na místo (používejte vysokorychlostní kartu micro-SD třídy 10 nebo vyšší).
2. Najděte na čelním skle vhodné místo, které nebrání řidiči ve výhledu, a před instalací odstraňte všechny cizí předměty a čelní sklo očistěte a osušte.Strhněte ochrannou vrstvu elektrostatické samolepky a přilepte elektrostatickou samolepku na čelní sklo, abyste zabránili vzniku značek/lepidel na čelním skle po jejím odstranění.
3. Odlepte ochrannou fólii z oboustranné pásky a připevněte přední kameru k elektrostatické nálepce.Otáčením těla přední kamery nastavte úhel objektivu.



4. Zapojte napájecí kabel zapalovače cigaret do zásuvky zapalovače cigaret a přední kamery.Páčidlem nadzvednĕte okraje obložení/výplně čelního skla a zasuňte napájecí kabel.



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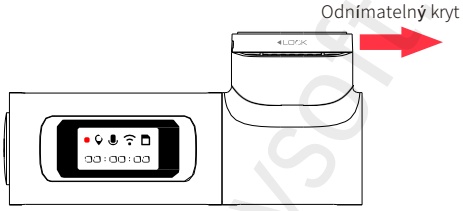
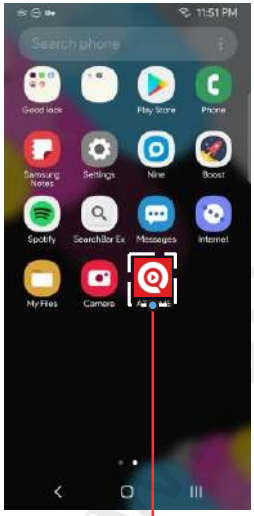
5. Zapněte motor. Přístrojová kamera se zapne a začne nahrávat. Video soubory se ukládají na kartu microSD.Vypněte motor. Přístrojová kamera automaticky ukončí nahrávání a vypne se.



8. Přehrávání video souborů pomocí smartphonu

8.1 Kontrola videa v reálném čase pomocí chytrého telefonu



Naskenujte QR kód a stáhněte si aplikaci LINGDU APP

1 Vyhledejte LINGDU aplikace v obchodě Google Play nebo Apple App Store a nainstalujte ji do svého smartphonu.

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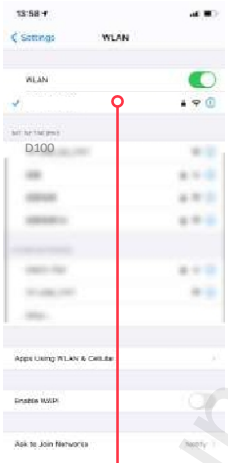
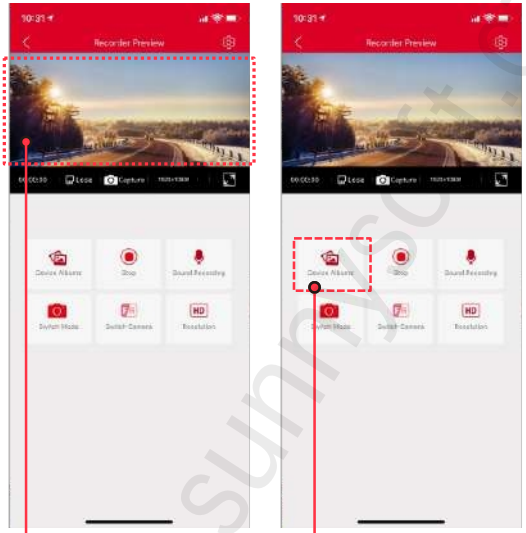


2

Přejděte do Nastavení telefonu > WiFi > Vyberte WiFi palubní kamery. Po připojení k WiFi se zobrazí zpráva „No Internet Connection“ (Žádné připojení k internetu), což bylo normální. Protože WiFi palubní kamery slouží POUZE pro funkci přenosu videa/fotografií, NENÍ vytvořena pro vysílání záznamů do cloudu nebo na internet, tuto výzvu ignorujte.
Název WiFi SSID: D100 ******
Výchozí HESLO: 12345678

3

Po úspěšném připojení se zobrazí model D100 s kamerou dashi. Stisknutím tlačítka „Zkontrolovat video v reálném čase “ se zobrazí rozhraní živého náhledu videa.



4

Nyní si můžete prohlížet aktuálně nahrávané video v reálném čase připojením chytrého telefonu k autokameře přes Wi-Fi Direct.

5

Nejprve zastavte nahrávání a poté stiskněte tlačítko „Device Album “, abyste získali fotografie, videa a nouzové soubory.

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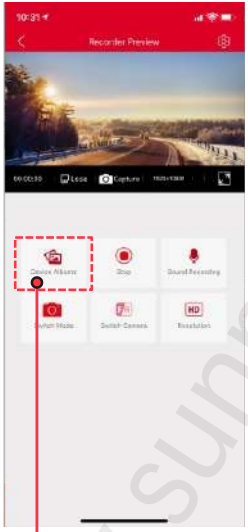
8.2 Stáhněte si video soubory do smartphonu



1 Přejděte na rozhraní náhledu palubní kamery. Nejprve zastavte nahrávání a poté stiskněte „ Device Album “, abyste získali fotografie, videa a nouzové soubory.

2 Vyberte video soubory, které chcete stáhnout do smartphonu.

3 Stisknutím ikony stáhnete video soubory. Stažení jednoho videosouboru však bude chvíli trvat.

4 Tyto stažené video soubory pak najdete v nabídce původního rozhraní APP s názvem „ Local Video “.

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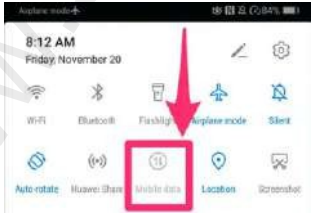
Aplikace nezobrazí živé video v telefonu. Zobrazuje pouze obrázek pláže?

Mobilní data způsobí, že se živé video nezobrazí. Pokud aplikace APP nezobrazuje živé video, vypněte mobilní data "LINGDU" svého telefonu. Ujistěte se, že je zapnutá místní síť "LINGDU".

1. Pro nejnovější systém iOS: Nastavení→LINGDU→Klikněte na "Bezdrátová data"→Zvolte "WLAN" .
2. Pro starší systém iOS: Nastavení→LINGDU→Zakázat "Mobilní data".

Nejnovější iOS

Starší iOS



Poznámka:

1. Funkce WiFi Direct umožňuje přímé připojení chytrého telefonu k autokameře prostřednictvím WiFi v dosahu 10 stop.
2. Po připojení k aplikaci LINGDU APP se automaticky aktualizuje datum a čas.
3. LINGDU je k dispozici pro zařízení se systémem Android 5.0 a vyšším nebo iOS 9.0 a vyšším.

Co je funkce WiFi?

Funkce WiFi byla navržena tak, abyste mohli autokameru bezdrátově spárovat se svým chytrým telefonem a mít okamžitý přístup k záznamu z autokamery. Zde můžete snadno prohlížet, stahovat a sdílet svá videa s přáteli a rodinou. Stejně jako byste připojili reproduktor Bluetooth k chytrému telefonu pro bezdrátové přehrávání hudby, tak i autokamery do auta používají signál WiFi (místo Bluetooth) pro spárování chytrého telefonu s kamerou LINGDU D100.

Mohu sledovat videa v okolí svého vozu na dálku?

NE. Autokamera LINGDU D100 NENÍ určena k vysílání záznamů přes cloud nebo internet. NEJEDNÁ se o cloudovou ani IP kameru a NENÍ k tomu určena. Na APP autokamery LINGDU můžete získat živé video a záběry, pokud se budete nacházet v dosahu 10 stop od autokamery.

Jaký je dosah WiFi?

Dosah signálu WiFi je přibližně 10 stop, pokud uprostřed nejsou žádné překážky. UPOZORŇUJEME, že stejně jako domácí síť WiFi nemáte signál WiFi mimo domov, stejně tak je dosah WiFi 10FT od tohoto malého zařízení.

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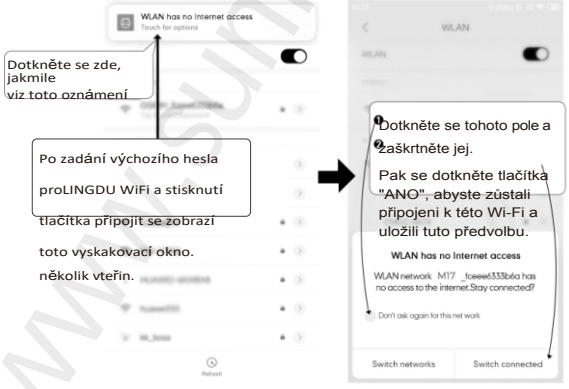
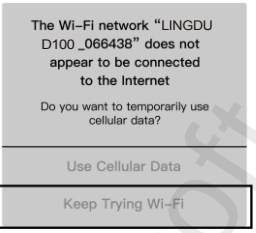
Pro telefony se systémem Android:

Při instalaci aplikace LINGDU APP se zobrazí dvě vyskakovací okna s výzvami: vyberte možnost "Při používání aplikace", aby aplikace LINGDU měla přístup k poloze tohoto zařízení, a vyberte možnost "Povolit", aby aplikace LINGDU měla přístup k fotografiím a médiím ve vašem zařízení.
Poprvé budete muset udělat jeden krok navíc.
Jakmile se připojíte k síti WiFi zařízení D100, zobrazí se zpráva "No Internet". Což je v pořádku. Počkejte asi 10-15 sekund, dokud s e nezobrazí níže uvedené vyskakovací okno nebo oznámení. Stačí klepnout na vyskakovací oznámení, které se zobrazí za několik sekund, a vybrat, že chcete zůstat připojeni, i když není žádný internet. Jakmile zvolíte tuto možnost OK, můžete začít.



Pro iPhone:



Pokud se vám toto okno zobrazí na iPhonu při používání funkce WiFi, nezapomeňte klepnout na možnost "Pokračovat ve zkoušce WiFi". V opačném případě se fotoaparát odpojí od WiFi a vy pak budete muset zapomenout na LINGDU WiFi a poté začít znovu párovat, aby opět fungovala.

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9. Obecné nastavení

1 Přejděte na rozhraní Dashcam Previewi. Nejprve zastavte nahrávání a poté stiskněte ikonu nastavení.

2 Vyberte, co chcete nastavit.

9.1 Nastavení videa

Rozlišení videa

Umožňuje zvolit požadované rozlišení videa a počet snímků za sekundu.

2560x1440P @30fps (výchozí) / 1920 x1080P 30fps

Nahrávání ve smyčce - 1min(výchozí)/3min/5mins

Pro nahrávání ve smyčce zvolte délku každého videoklipu (1/3/5 minut). Tato funkce umožňuje nepřetržité nahrávání na autokameru. Upozorňujeme, že po zaplnění paměťové karty autokamera automaticky odstraní nejstarší soubory, aby uvolnila místo pro nové nahrávky. Tím je zajištěno, že může pokračovat v nahrávání bez přerušení.

WDR - zapnuto(výchozí)/vypnuto

WDR je zkratka pro "Wide Dynamic Range", což znamená, že kamera nebo displej se dokáže přizpůsobit scénám s velkými rozdíly v jasu, takže se zřetelně zobrazí detaily v tmavých i světlých oblastech.

Expozice --3,0/ -2,0/ -1,0/ +0,0(výchozí)/ +1,0/ +2,0/ +3.0

Úprava nastavení expozice videa pro světlejší nebo tmavší video podle vašich preferencí.

Nahrávání zvuku - zapnuto(výchozí)/vypnuto

Autokamera má vestavěný mikrofon pro záznam zvuku s videem. Volbou možnosti OFF můžete ztlumit nahrávání videa.

G-senzor - Vypnuto / Nízký (výchozí)/ Střední / Vysoký

G-senzor je tříosý nárazový gravitační akcelerometr určený k detekci fyzikálních a gravitačních sil na autokameru. Jakmile je G-senzor spuštěn v důsledku fyzikálních

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nebo gravitační síly na kameru, bude aktuální videosoubor uzamčen jako nouzový soubor, aby nebyl odstraněn funkcí cyklu smyčky. Čím vyšší je citlivost G-senzoru, tím menší síla bude potřeba ke spuštění automatické ochrany souboru.

Režim parkování

Tato funkce bude fungovat POUZE v případě, že je správně nainstalována sada 3-Lead Hardwire Kit. Tento parkovací režim má na výběr ze tří možností.

Poznámka:

Pro použití této nové funkce je nutná na míru navržená sada Type-C 3-Lead Hardwire Kit. Není součástí balení,

na Amazonu: Typ C 3-Lead Hardwire Kit pro LINGDU Přístrojová kamera D100

*Režim časosběrného parkování:

1. Když vypnete motor a otočíte klíčkem do polohy uzamčení. Pak kamera ZASTAVÍ nepřetržité nahrávání videa a automaticky přejde do režimu časosběrného nahrávání 1fps.
2. Pokud někdo narazí do vašeho auta a náraz dosáhne nastavené úrovně G-senzoru, kamera začne nahrávat 1minutové souvislé video, uloží a uzamkne toto video ve složce Události > pak se vrátí k časosběrnému záznamu 1fps.
3. Nyní při dalším nastartování vozidla kamera automaticky ukončí časosběrný parkovací režim. Poté automaticky přejde do normálního režimu videa a zahájí nepřetržité nahrávání videa.

*Režim parkování s detekcí kolize:

1. Když vypnete motor a otočíte klíčkem do polohy uzamčení. Pak kamera ZASTAVÍ nepřetržité nahrávání videa a přejde do režimu detekce nárazu a kamera se vypne.
2. Když kamera zůstane v režimu detekce nárazu, pokud někdo narazí do vašeho auta a náraz dosáhne nastavené úrovně G-senzoru, kamera se zapne > pak začne nahrávat 1minutové souvislé video, uloží a uzamkne toto video ve složce Události > pak se kamera vypne.
3. Při dalším nastartování vozidla se kamera automaticky vrátí do normálního režimu videa a zahájí nepřetržité nahrávání videa.

*Normální režim nahrávání Parkování:

1. Když vypnete motor a otočíte klíčkem do polohy uzamčení. Kamera bude pokračovat v normálním záznamu.
2. Nyní kamera zůstane v režimu detekce nárazu, pokud někdo narazí do vašeho auta a pokud náraz dosáhne nastavené úrovně G-senzoru, kamera uzamkne aktuální videoklip ve smyčce, uloží a uzamkne toto video ve složce Události > poté bude kamera pokračovat v normálním záznamu.

Připomenutí únavy při řízení - vypnuto (výchozí) / 2H

Když tuto funkci aktivujete, palubní kamera vám každé 2 hodiny vydá zvukový signál, který vám připomene, že jste při řízení unaveni.

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Uložení obrazovky - spořič obrazovky vypnut(výchozí)/vypnutí obrazovky po 1 minutě

Spořič obrazovky vypnutý: Tato obrazovka bude vždy zapnutá.
Vypnutí obrazovky po 1 min: Po 1 minutě nečinnosti se obrazovka vypne.

Hlasitost - Vypnuto / Nízká (výchozí) / Střední / Vysoká

Tato funkce umožňuje nastavit úroveň hlasitosti spouštěcího zvuku, hlasitost výzvy prostřednictvím interního vestavěného reproduktoru fotoaparátu.

Vyzváněcí tón při spuštění - Zapnuto(výchozí)/Vypnuto

Tato funkce umožňuje zapnout/vypnout spouštěcí vyzvánění fotoaparátu.

Hlasové ovládání - zapnuto(výchozí)/vypnuto

Podporuje pouze češtinu: zapnutí WiFi, pořízení snímku, vypnutí nahrávání, vypnutí WiFi, spuštění nahrávání, uzamčení videa

Poznámka:

Upozorňujeme, že funkce hlasového ovládání má přesnost přibližně 90 % a může se aktivovat neúmyslně v důsledku okolních zvuků. Pokud tedy tuto funkci nepotřebujete, můžete ji deaktivovat v nabídce nastavení v aplikaci LINGDU APP.

Hlasový příkaz

Vyslovte příkaz, ale podporujte pouze angličtinu

- Chcete-li zapnout Wi-Fi, řekněte Zapnout WiFi
- Chcete-li vypnout Wi-Fi, řekněte Vypnout WiFi
- Chcete-li pořídit snímek, řekněte Vyfotit
- Chcete-li zamknout aktuální video soubory, řekněte Zamknout video.
- Chcete-li spustit nahrávání, řekněte Otevřít nahrávání
- Chcete-li zastavit nahrávání, řekněte Vypnout nahrávání
- Chcete-li otevřít obrazovku, řekněte Otevřít obrazovku
- Chcete-li vypnout obrazovku, řekněte Vypnout displej

Frekvence - 50 Hz / 60 Hz (výchozí)

Zde byste měli zvolit frekvenci podle specifikace napájení používané ve vaší zemi na základě vaší zeměpisné polohy.

Formát data/času

Tato funkce umožňuje vybrat formát data.

Jednotka rychlosti - KM/H/MPH(výchozí)

Vyberte si mezi MPH a KMH.

Informace o GPS

Zkontrolujte číslo satelitu / zeměpisnou délku / zeměpisnou šířku / rychlost.

9.2 Rychlost videoznámek

Zapnutí/vypnutí rychlostního razítka zobrazeného na nahraných souborech.

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Informace o GPS

Zapnutí/vypnutí informačního razítka GPS zobrazovaného na nahraných souborech.

Datum/čas

Zapnutí/vypnutí zobrazení data/času na nahraných souborech.

LOGO

Zapnutí/vypnutí loga LINGDU Razítko zobrazené na nahraných souborech.

Model

Zapnutí/vypnutí modelového razítka zobrazeného na nahraných souborech.

9.3 Nastavení

časového pásma systému

-UTC/GMT -7:00 (výchozí)
-UTC/GMT -12:00 až UTC/GMT +12:00
Zde můžete vybrat nastavení místního časového pásma na základě hodnoty UTC/GMT. Je důležité, abyste nejprve nastavili správné časové pásmo.
Na adrese https://www.timeanddate.com/time/map/ zjistíte svou správnou hodnotu GMT (greenwichského času).

Poznámka:

LINGDU D100 má vestavěnou GPS, je třeba nejprve v aplikaci nastavit časové pásmo, aby bylo datum a čas na videu správné. Připojte se k aplikaci LINGDU APP a pomocí nabídky funkcí nastavte časové pásmo.

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Časová pásma USA	Kdy končí letní čas listopad - březen	Kdy začíná letní sezóna březen - listopad
Havaj	GMT (-10:00)	
Aljaška	GMT (-9:00)	GMT (-8:00)
Pacifický čas Zóna	GMT (-8:00)	GMT (-7:00)
Horský čas Zóna	GMT (-7:00)	GMT (-6:00)
Střední čas Zóna	GMT (-6:00)	GMT (-5:00)
Východní časové pásmo	GMT (-5:00)	GMT (-4:00)

Časová pásma Spojeného království	Britský letní čas	Britský zimní čas
	GMT/UTC +1	GMT/UTC ±0

Čas synchronizace

Synchronizujte čas telefonu s touto autokamerou D100.

Informace o kartě SD

Zobrazení zbývajícího místa na paměťové kartě.

Formátování karty SD

Proces formátování zajistí, aby byl formát souborového systému karty optimalizován pro fotoaparát.

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Poznámka:

Poznámka: Pro stabilní výkon se doporučuje formátovat paměťovou kartu každé 1-2 měsíce.

Existují dva způsoby formátování karty Micro-SD
1. Stiskněte a podržte tlačítko WiFi po dobu 10 sekund pro formátování a výchozí nastavení, po úspěšném formátování uslyšíte zvuk "di".
2. Připojte se k aplikaci LINGDU APP pomocí nabídky funkcí s názvem "Format".

Název WiFi

Zde můžete změnit název WiFi v aplikaci APP, výchozí název: D100_*******

Heslo WiFi

Zde můžete změnit heslo WiFi v aplikaci APP, výchozí heslo: **12345678.**

Výchozí nastavení

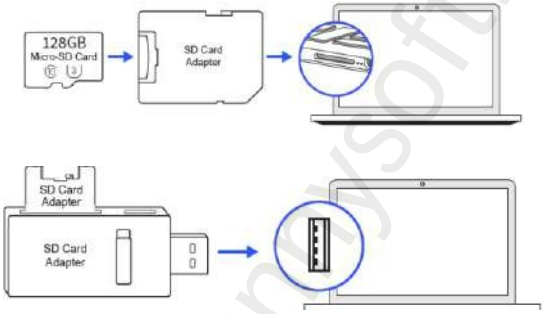
Obnovení výchozího nastavení autokamery. Vaše záznamy nebudou ovlivněny.

Verze firmwaru

Zde můžete zkontrolovat aktuální verzi firmwaru nainstalovaného ve fotoaparátu. Tuto informaci budete v budoucnu potřebovat p r o kontrolu, zda není k dispozici novější verze firmwaru.

10. Přehrávání video souborů pomocí počítače

1. Vyjměte kartu microSD z autokamery.
2. Vložte kartu do čtečky karet microSD a připojte ji k počítači.



3. V závislosti na předinstalovaných pevných discích byste měli být schopni najít přidanou jednotku flash jako jednotku "D", "E" nebo pod jiným názvem. Po vyhledání jednotky na ni dvakrát klikněte a získáte přístup ke složkám souborů, které zahrnují složky Normal (Normální), Event (Událost) a Photo (Fotografie). Normální : Normální režim záznamu ukládá videosoubory ve smyčce, což umožňuje jejich přepsání v případě potřeby úložného prostoru. Událost : V režimu záznamu Událost bude videosoubor uzamčen a chráněn před smazáním pomocí funkce nahrávání ve smyčce. Foto : Toto je složka pro ukládání pořízených fotografií.
Chcete-li videa přehrát, stačí na ně dvakrát kliknout.
Doporučujeme použít přehrávač VLC Media Player, který lze zdarma stáhnout na adrese: www.videolan.org .

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4. Přehrávač LINGDU GPS Player si můžete také stáhnout z adresy www.lingdu.us > Podpora > Soubory ke stažení a nainstalovat jej do počítače.

5. Nainstalujte do počítače přehrávač LINGDU GPS Player. (Poznámka: Prosím, zavřete nebo ignorujte výzvu antivirového softwaru, potvrzujeme, ž e nebude mít žádný bezpečnostní dopad na váš počítač.)

6. Kliknutím na tlačítko "Otevřít soubory" můžete procházet a vybrat složku Movie nebo EMR na kartě microSD v přehrávači LINGDU GPS Player. Zobrazí se všechny soubory ve složce Normal nebo Event nebo Parking. Nebo můžete také přetáhnout video soubory přímo na obrazovku spouštěče.

7. Video lze přehrávat dvěma způsoby.

A, Kliknutím na ikonu File-Open vyberte složku, kterou chcete přehrát, a kliknutím na ni spusťte přehrávání.

(Všimněte si, že můžete vybrat POUZE jednu složku pro přehrávání a nevidíte žádné video soubory).

B, Vyberte z "Můj počítač" a najděte disk paměťové karty, vyberte soubor videa, který chcete přehrát, soubor můžete přetáhnout přímo do přehrávače. V přehrávači můžete získat informace o GPS.

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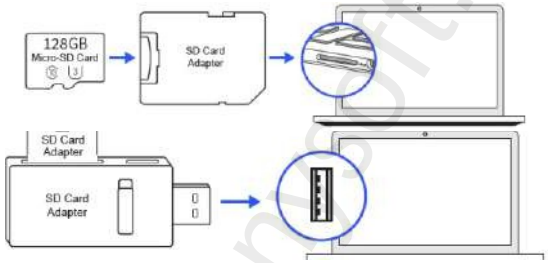
11. Aktualizace firmwaru

1. Vyjměte kartu microSD z autokamery.
2. Vložte kartu do čtečky karet microSD a připojte ji k počítači.



3. Stáhněte si nejnovější firmware D100 z webu www.lingdu.us > Podpora > Stažené soubory v počítači.
4. Rozbalte stažený firmware (soubor Zip) a zkopírujte soubor firmwaru s názvem "FW96562A.bin" do kořenového adresáře karty microSD.
5. Připojte fotoaparát k nabíječce do auta a spusťte proces aktualizace firmwaru. Měli byste vidět ukazatel průběhu aktualizace, což znamená, že vaše autokamera D100 aktualizuje nový firmware. UPOZORNĚNÍ: Aktualizace firmwaru může trvat až 1 minutu. Buďte prosím trpěliví. Ujistěte se, že během aktualizace firmwaru nedojde k odpojení napájení. Po aktualizaci firmwaru se fotoaparát automaticky vypne.
6. Nejnovější verzi firmwaru můžete zapnout a zkontrolovat v nastavení APP > Verze firmwaru.

12. Hlasové výzvy

Promptní hlas	Popis
Nouzové video	Během nahrávání, jakmile se spustí G-senzor
WiFi ON	Default ON, po zapnutí řekněte, že je to
WiFi vypnuto	Stisknutím a podržením tlačítka Wi-Fi po dobu 3 s se vypne, řekněte to.
Chyba paměťové karty	Špatná/špatná/falešná paměťová karta
Zahájení nahrávání	Po zapnutí a spuštění vyzvánění /provoz přes aplikaci, řekněte to
Nahrávání se zastavilo	Ovládání přes aplikaci, řekněte to
Zvuk jako "Click"	Pořiďte obrázek pomocí aplikace, řekněte ho
Úspěšně naformátovat	Úspěšné formátování paměťové karty
Formát se nezdařil	Formátování paměťové karty se nezdařilo
Parkovací režim je zapnutý	Parkovací režim je zapnutý
Parkovací režim je vypnutý	Parkovací režim byl vypnut

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13. NEJČASTĚJŠÍ DOTAZY

Q1: Kamera se automaticky zapíná/vypíná?

Ujistěte se, že výstupní proud může dosáhnout 5 V/1,5 A, a použijte naši nabíječku do auta.

Otázka 2: Obraz videa je rozmazaný?

Odstraňte ochrannou fólii čočky, vyčistěte čočku, ujistěte se, že je čelní sklo čisté a zbavené mastnoty, nečistot a úlomků.

Q3: Fotoaparát se zahřívá?

Je normální, že se fotoaparát mírně zahřívá. Vzhledem k tomu, že se video nahrává vysokou rychlostí, může být autokamera během používání horká. (Ne více než 158°F/70ºC).

Otázka 4: Video soubory nelze přehrát v mém počítači?

Video soubory z autokamery jsou ve formátu MP4 a nemusí být kompatibilní s počítačem, pokud není nainstalován vhodný software pro přehrávání.

Otázka 5: Video nemá zvuk?

Zkontrolujte, zda je zapnuto nastavení "Záznam zvuku".

Otázka 6: Video je rozmazané?

Kamera Dash Cam má minimální ohniskovou vzdálenost přibližně 2 metry. Objekty blíže než tato hodnota budou pravděpodobně rozmazané.

Q7: Hlasová výzva Chyba paměti?

Používání nekvalifikovaných karet SD nebo karet třetích stran může ovlivnit výkon autokamery a v některých případech způsobit, že se autokamera během nahrávání náhodně restartuje. Pokud přesto nemůže normálně fungovat, mělo by se jednat o nekvalifikovanou kartu TF, která nemůže splňovat požadavky na nahrávání autokamery. Obraťte se na nás a získejte novou paměťovou kartu.

14. Oznámení

CE Tento výrobek splňuje požadavky Evropského společenství na rádiové rozhraní.

Tento symbol znamená, že výrobek nesmí být vyhozen jako domovní odpad a měl by být odevzdán do vhodného a recyklace pomáhá chránit přírodní zdroje, lidské zdraví a životní prostředí. Další informace o likvidaci a recyklaci tohoto výrobku získáte na místním obecním úřadě, u likvidační služby nebo v obchodě, kde jste tento výrobek zakoupili.

FC Změny nebo úpravy, které nejsou výslovně schváleny stranou odpovědnou za shodu, mohou vést ke ztrátě oprávnění uživatele k provozu zařízení.

Toto zařízení bylo testováno a shledáno vyhovujícím limitům pro digitální zařízení třídy B podle části 15 pravidel FCC. Tyto limity jsou navrženy tak, aby poskytovaly přiměřenou ochranu proti škodlivému rušení v obytné instalaci. Toto zařízení generuje, využívá a může vyzařovat vysokofrekvenční energii, a pokud není instalováno a používáno v souladu s pokyny, může způsobit škodlivé rušení rádiových komunikací. Neexistuje však žádná záruka, že v konkrétní instalaci k rušení nedojde.

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Pokud toto zařízení způsobuje škodlivé rušení rozhlasového nebo televizního příjmu, což lze zjistit vypnutím a zapnutím zařízení, doporučujeme uživateli, aby se pokusil rušení odstranit jedním nebo více z následujících opatření:

-- Přesměrování nebo přemístění přijímací antény.

-- Zvětšete vzdálenost mezi zařízením a přijímačem.

-- Připojte zařízení do zásuvky v jiném obvodu, než ke kterému je připojen přijímač.

-- Poraďte se s prodejcem nebo zkušeným radiotelevizním technikem.

Toto zařízení splňuje požadavky části 15 pravidel FCC. Provoz podléhá následujícím dvěma podmínkám: (1) toto zařízení nesmí způsobovat škodlivé rušení a (2) toto zařízení musí akceptovat veškeré přijaté rušení, včetně rušení, které může způsobit nežádoucí provoz.

Toto zařízení splňuje limity FCC pro vystavení záření stanovené pro nekontrolované prostředí. Toto zařízení by mělo být instalováno a provozováno v minimální vzdálenosti 20 cm mezi zářičem a vaším tělem. Tento vysílač nesmí být umístěn nebo provozován společně s jinou anténou nebo vysílačem.

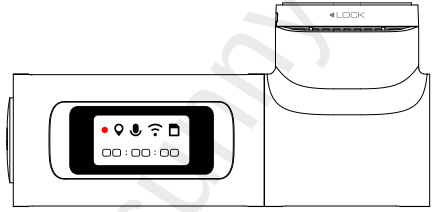
Dodavatel/Distributor
Sunnysoft s.r.o.
Kovanecká 2390/1a
190 00 Praha 9
Česká republika
www.sunnysoft.cz

www.sunnysoft.cz

service@lingdu.us
Response in just 12 hours

User Manual

D100



Product	Car Dashcam
Manufacturer	Dong Guan KAKA Electronic Technology Co., Ltd.
Address	No.395,HuanshiEast Road Shitanpu Tangxia Town Dongguan CN. 518000
Product Warranty	One-Year Limited Warranty
Customer Support	service@lingdu.us

www.lingdu.us

FCC ID: 2ASWVD100

LINGDU

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Table of Contents

English 01

service@lingdu.us

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Index

1. Customer Service. 2
2. Important Safety Information 3
3. In The Box. 5
4. Specification. 6
5. Product Diagram. 7
6. Getting Started 9
7. Installation 11
8. Playing Video Files Using Your Smartphone 14
9. General Setting. 23
10. Playing Video Files Using Your Computer 32
11. Firmware Update. 35
12. Voice Prompts 36
13. FAQ. 37
14. Notice 38

1. Customer Service

Defective or damaged item?
Inaccurate description?
Missing parts or accessories?
Performance or quality not adequate?
Wrong item was sent?

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Response in just 12 hours

Contact us before returning the item.
We will help you resolve any issue asap.

Note:

1. **A U3 type microSD card (Not included)** is required to use this Dash Cam. Be sure to format your microSD card with your dash cam for the first time use.
2. Please ALWAYS connect with power when using. As it is built in Super Capacitor (Only has a 1mAh Lithium Metal Battery used to memorize time).

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2. Important Safety Information

Thank you for purchasing this LINGDU dashcam.
This instruction manual contains information on how to operate your dashcam.
Before using your dashcam, we recommend that you read through this manual to ensure correct usage.
To improve the performance of the product, the contents of this manual are subject to change without prior notice.

·Do not disassemble, repair, or modify the product yourself.
Doing so may cause fire, electric shock, or malfunction. For internal inspection and repair, contact the service center.

·If any foreign matter gets inside the product, detach the power cord immediately.
Contact the service center for repair.

·Do not adjust the product while driving.
Doing so may cause an accident. Stop or park your car in a safe place before installing and setting up the product.

·Do not install the product in a location where the product can interfere with the driver's field of vision.
Doing so may cause an accident.

·Do not use a damaged or modified power cord. Only use the cords provided by the manufacturer.
Damaged or modified power cords may cause an explosion, fire, or malfunction.

·Do not operate the product with wet hands.
Doing so may cause electric shock.

·Do not install the product in an environment with high humidity, or combustible gases or liquids.
Doing so may cause an explosion and/or fire.

·Do not leave the product near infants, children, or pets.
There is a risk of them swallowing small components, and/or their saliva may get into the product, causing an explosion due to a short circuit.

·Do not spray water or wax directly onto the product while cleaning the inside of the car.
Doing so may cause fire, electric shock, or malfunction.

·If smoke or an unusual smell is emitted from the power cord, detach the power cord immediately.
Contact the service center or your distributor.

·Keep the terminals of the power cord clean.
Failure to do so may cause excessive heat and fire.

·Use the correct input voltage.
Failure to do so may cause explosion, fire, or malfunction.

·Plug in the power cord firmly so that it cannot easily be disconnected.
Failure to do so may cause fire.

·Do not cover the product with any material.
Doing so may cause external deformation of the product or fire.
Use the product and peripherals in a well-ventilated location.

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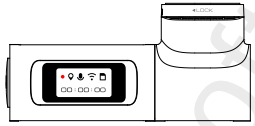
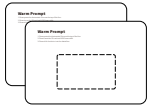
3. In The Box

Check the box for each of the following items before installing the dash cam.



Dash camera ×1



Electrostatic films x2

Type-C car charger with 3.5m/12ft cable×1

Cable clips x 5

Pry tool x 1

User manual x 1

Note:

1. To improve the performance of the product, the contents of this manual are subject to change without prior notice.

4. Specification

Model	D100
Aperture	F=1.8
Color	Black
Language	English / 日本語 / Deutsch / Français / Español / Italiano / Русский.etc
Memory Card	Micro SD Card Class 10 , U3 Speed, Max Support 256 GB (Not included)
Video Code	H.264
Photo Format	JPG
Video Compression Mode	MP4
Video Resolution	2560 x1440P 30fps 1920 x1080P 30fps
WiFi	Built-in
Battery	Built-in Super Capacitor
Power Interface	5V/1A
Operation Temperature	-20°C to 70°C (-4°F to 158°F)

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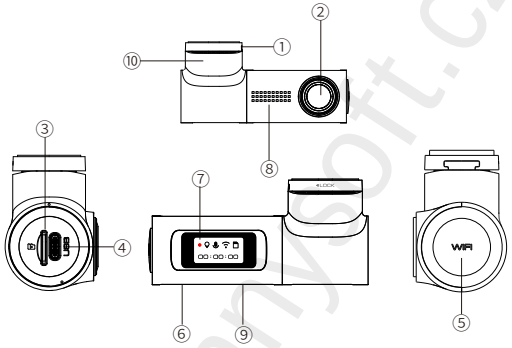
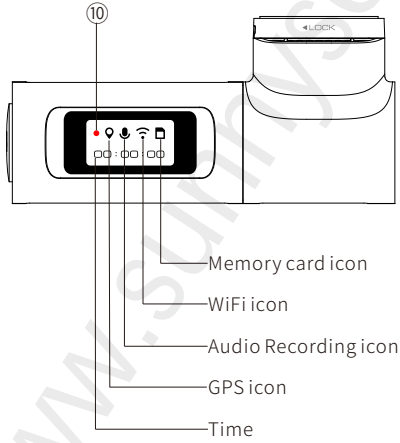
5. Product Diagram



#	Description
1	Sticker mount
2	Lens
3	Micro-SD card slot
4	Type-C USB charging port
5	WiFi Key Short press: Turn on/off WIFI Double click: Turn on/off audio Long press (3s): Lock video Long press (8s): Format memory card and restore default settings.
6	Speaker
7	0.96 inch display
8	Microphone
9	Reset button
10	GPS



Note:

The clock is displayed during normal recording, while the recording duration of the locked video segment is displayed during emergency recording.

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	Color	Status
⑩REC	Blingking	Recording normal video
	Blingking	Recording locked video

6. Getting Started

The camera is designed to power up and record automatically when it receives power. Then saves the video record and turns off automatically when the car shuts off.

1. Auto Power ON/OFF:

Plug car charger to cigarette lighter socket. When the car engine is on, dash cam will turn ON and start recording automatically. When the car key is turned to LOCK position, dash cam automatically saves the recording and turns OFF.

2. Manual Power ON/OFF

Manually Turn ON: Press the power button once.
Manually Turn OFF: Press and hold the power button for at least 2 seconds.

Note:

1. A U3 type microSD card (Not included) is required to use this Dash Cam. Be sure to format your microSD card with your dash cam for the first time use.

2. Please ALWAYS connect with power when using. As it is built in Super Capacitor (Only has a 1mAh Lithium Metal Battery used to memorize time).

3. The dash cam will automatically update its time when it is connected to the LINGDU APP on a phone via WiFi.

4. Some trucks/cars's 12V cigarette outlet is always HOT, which means it provides constant power even when the car is turned off and locked. If this is the case for your vehicle, then the auto ON/OFF feature will not work. And if you leave the camera continuously recording when the car is turned off, then it will drain your car/truck's battery and you might not have enough power to start your car for next time. To remedy this situation, you can do one of the two options:

①Hardwire your dash cam to your car's fuse box with 3-Lead Auto Trigger Hardwire Kit.

②Change the connection in the fuse box for your 12V outlet to socket which only supplies power when car key is turned to ACC or ON position.

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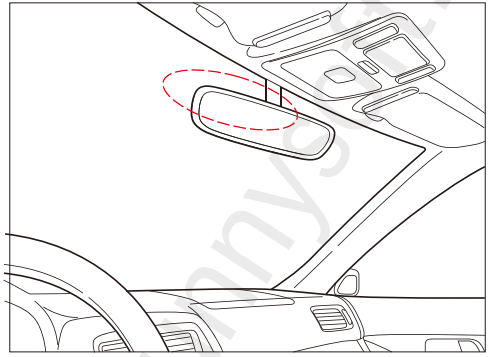
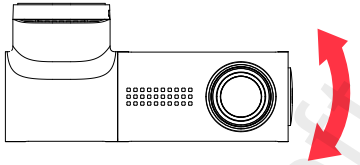
7. Installation

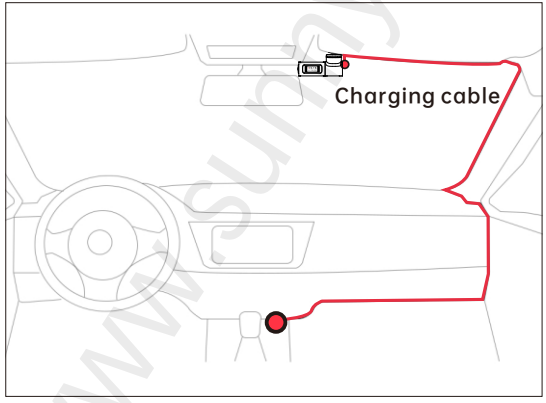
Install the front camera behind the rear view mirror.Remove any foreign matter and clean and dry the windshield before installation.



1. Turn off the engine, gently push the card into the slot until it locks into place.(Please using class 10 or above high-speed U3 micro-SD card)
2. Find a suitable place on windshield where don't obstruct the driver's field of vision and remove any foreign matter and clean and dry the windshield before installation.Tear off the protective layer of the electrostatic sticker and adhere the electrostatic sticker to the windshield to prevent mark/glue on your windshield after removing it.
3. Peel off the protective film from the double-sided tape and attach the front camera to the electrostatic sticker.Adjust the angle of the lens by rotating the body of the front camera.



4. Plug the cigarette lighter power cable into the cigarette lighter socket and the front camera.Use the pry tool to lift the edges of the windshield trim/molding and tuck in the power cord.



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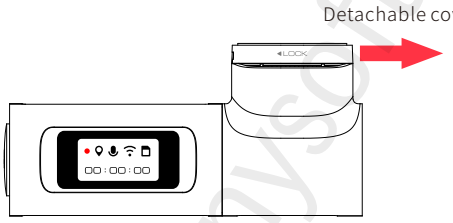
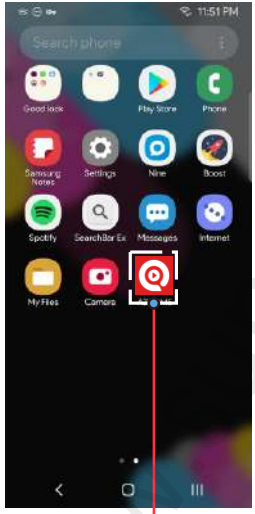
5. Turn on the engine. The dashcam will power up and start recording. Video files are stored on the microSD card.Turn off the engine. The dashcam will automatically stop recording and power down.



8. Playing Video Files Using Your Smartphone

8.1 Check real-time video using your smartphone



Scan QR code to download LINGDU APP

1 Search for the LINGDU app in the Google Play Store or Apple App Store and install it on your smartphone.

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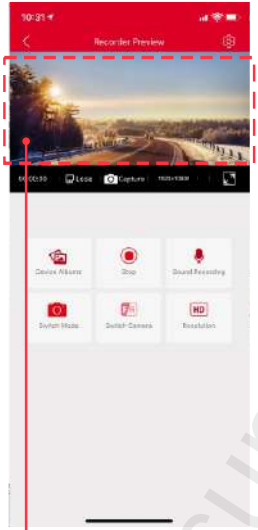

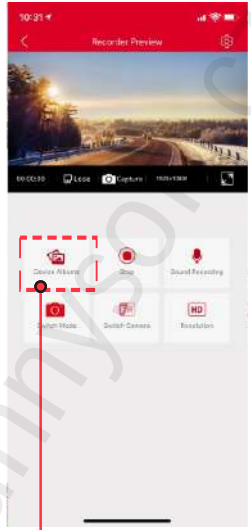

2 Go to Phone's Settings > WiFi > Select WiFi of the dash cam. After it's connected to the WiFi, it will say 'No Internet Connection' which was normal. Because dash cam WiFi is ONLY for video/photo transfer function, NOT made to broadcast footage over the cloud or internet, please ignore the prompt.
WiFi Name SSID: D100_******
Default PASSWORD: 12345678

3 There will show dash cam model D100 when connect successfully. Press "Check Real-time Video" to live video preview interface.

4 Now you can view the video currently being recorded real-time by connecting your smartphone to the dashcam via Wi-Fi Direct.

5 Please STOP recording first, then press the 'Device Album' to get Photo, Video, Emergency files.

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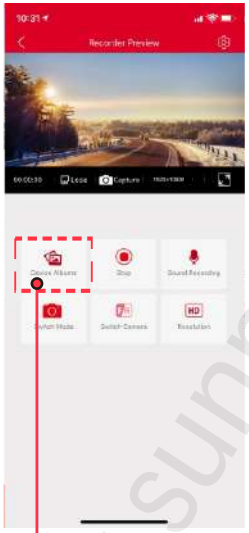
8.2 Download the video files into your smartphone



1 Go to Dashcam Preview interface. Please STOP recording first, then press the 'Device Album' to get Photo, Video, Emergency files.

2 Select the video files to download into your smartphone.

3 Press the icon to download the video files. However, it will take a bit of time to download one video file.

4 Then you can find these downloaded video files in APP original interface menu named 'Local Video'.

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The app won't show the live video on your phone. It only shows a picture of the beach?

The cellular data will cause the live video not to be viewed. If the APP won't show the live video, please disable the 'LINGDU' cellular data of your phone. Sure that the Local Network of the 'LINGDU' is turned on.

1. For Latest iOS System: Setting→LINGDU→Click 'Wireless Data'→Select 'WLAN' .

2. For Older iOS System: Setting→LINGDU→Disable the 'Cellular Data'.

Note:

1. WiFi Direct lets you directly connect your smartphone to your dash cam via WiFi within a range of 10FT.
2. Once it is connected to the LINGDU APP it will automatically update the date/time.
3. The LINGDU is available for devices running Android 5.0 and higher, or iOS 9.0 and higher.

What is a WiFi Feature?

The WiFi feature has been designed so you can pair your dash camera wirelessly with your smartphone and access your recording instantly from the dash cam. Here you can view, download and share your videos easily with your friends and family. Just like how you would connect your Bluetooth speaker to your smartphone for wireless music play, the same way dash cameras use WiFi signal (instead of a Bluetooth) to pair your smartphone with LINGDU D100.

Can I watch the videos around my car remotely?

NO. LINGDU D100 dash cam is NOT made to broadcast footage over the cloud or internet. It is NOT a cloud or an IP camera and it is NOT meant to do that. You can get live video and footage on LINGDU dash cam's APP as long as you stay within the 10FT range from the dashcam.

What is the WiFi Range?

The WiFi signal range is about 10FT when there are NO obstructions in the middle. Please NOTE that just like your home WiFi network, you don't have WiFi signal outside your home, the same way, WiFi range is 10FT from this small device.

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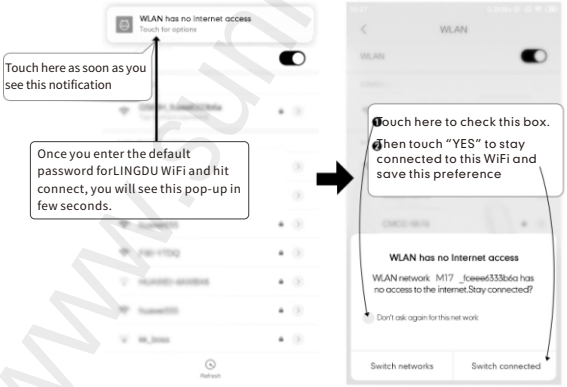
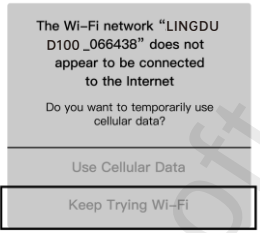
For Android phones:

When installing the LINGDU APP, it will have two pop-up prompts, select 'While using the APP' to allow LINGDU to access this device's location, and select 'Allow' to allow LINGDU to access photos and media on your device.
There is one extra step you will have to take for the first time. Once you connect to the WiFi of D100, it will say 'No Internet'. Which is fine. Wait about 10-15 seconds until you see the below pop up or notification. You just have to tap on the pop up notification that will show up in few seconds to select that you still want to stay connected even though there is NO Internet. Once you select this OK, you are set to go.



For iPhone:



If you get this pop up for your iPhone while using WiFi feature, make sure to tap on 'Keep Trying WiFi'. Otherwise the camera will get disconnected from the WiFi and then you will have to forget the LINGDU WiFi and then start to pair again to make it work again.

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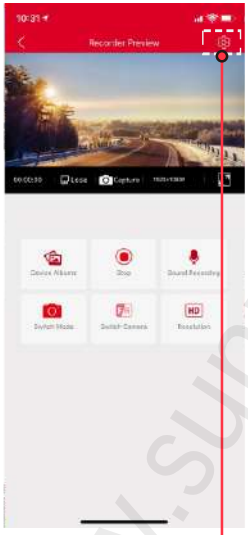
9. General Setting



1 Go to Dashcam Preview interface.
Please STOP recording first, then press the settings icon.

2 Select what you need to set.

9.1 Video Settings

Video Resolution

Allow to choose the desired video resolution and fps(frames per second).
2560x1440P @30fps (Default) / 1920 x1080P 30fps

Loop Recording — 1min(Default)/ 3mins/5mins

Please select the length of each video clip (1/3/5 minutes) for loop recording. This function enables continuous recording on the dash cam. Please note that when the memory card becomes full, the dash cam will automatically delete the oldest files to make space for new recordings. This ensures that it can continue recording without interruption.

WDR— On(Default)/Off

WDR stands for "Wide Dynamic Range," which means the camera or display can adapt to scenes with large differences in brightness, allowing details in both dark and bright areas to be clearly displayed.

Exposure —-3.0/ -2.0/ -1.0/ +0.0(Default)/ +1.0/ +2.0/ +3.0

To adjust video exposure setting for either brighter or darker video accordingto your preference.

Audio Recording — On(Default)/Off

The dashcam has built-in microphone to record audio with video. You can choose to record mute video by choosing OFF.

G-Sensor — Off/ Low(Default)/ Medium/ High

G-sensor is a 3-axis impact gravitational accelerometer, designed to detect physical and gravitational forces on the dash cam. Once G-sensor has been triggered due to physical

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or gravitational impact force on the camera, the current video file will be locked as an emergency file so it won't be deleted by loop cycle function. The higher the G-Sensor sensitivity is, the less force will be needed to trigger automatic file protection.

Parking Mode

This function will ONLY work when 3-Lead Hardwire Kit is installed properly. This parking mode has three options to choose from.

Note:

Custom-designed Type-C 3-Lead Hardwire Kit is required to use this new feature. Not included in the packaging,
on Amazon search: Type-C 3-Lead Hardwire Kit for LINGDU D100 Dash Cam

⁎Time-Lapse Parking Mode:

1. When you turn OFF the car's engine and turn the key to the lock position. Then the camera will STOP the continuous video recording and it will go into the timelapse 1fps recording mode automatically.
2. Now while this timelapse is being recorded, if someone hits your car and if the impact reaches the set G-Sensor level, then the camera will start to record 1-min continuous video, save & lock that video in Event folder > then return to the timelapse 1fps recording.
3. Now when you start your car for the next time, the camera will automatically STOP the timelapse parking mode. Then it will go into normal video mode automatically to start the continuous video recording.

⁎Collision Detection Parking Mode:

1. When you turn OFF the car's engine and turn the key to the lock position. Then the camera will STOP the continuous video recording and it will go into the impact detection mode and the camera will turn OFF.
2. Now while the camera stays in impact detection mode, if someone hits your car and if the impact reaches the set G-Sensor level, then the camera will turne ON > then it will start to record 1-min continuous video, save & lock that video in Event folder > then the camera will turn OFF.
3. Now when you start your car for the next time, the camera will automatically go back into normal video mode automatically to start the continuous video recording.

⁎Normal Recording Parking Mode:

1. When you turn OFF the car's engine and turn the key to the lock position. The camera will continue to record normally.
2. Now the camera stays in impact detection mode, if someone hits your car and if the impact reaches the set G-Sensor level, then the camera will lock the current looping video clip, save & lock that video in Event folder > then the camera will continue to record normally.

Fatigue Driving Reminder— Off(Default)/ 2H

When you activate this feature, the dash cam will beep every 2 hours to remind you if you are experiencing fatigue while driving.

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Screen Save— Screen Saver Off(Default)/ Screen Off After 1-Min

Screen Saver Off: This screen will always be on.
Screen Off After 1-Min: The screen will turn off after 1 minute of inactivity.

Volume — Off/ Low(Default)/ MID/ High

This feature allows you to set the volume level for the boot sound volume, prompt volume through camera's internal built-in speaker.

Boot Ringtone — On(Default)/ Off

This feature allows you to turn ON/OFF the camera's Boot Ringtone.

Voice Control — On(Default)/ Off

ONLY support English: turn on WiFi, take picture, turn off recording, turn off WiFi, open recording, lock the video

Note:

Kindly be informed that the voice control feature has an accuracy of approximately 90%, and it may get activated unintentionally due to surrounding environmental noises. Hence, if you do not require this function, you can deactivate it from the settings menu in the LINGDU APP.

Voice Command

Say a command, but ONLY support English
- To turn on WiFi, say Turn on WiFi
- To turn off WiFi, say Turn off WiFi
- To take a picture, say Take picture
- To lock the current video files, say Lock the video
- To start recording, say Open recording
- To stop recording, say Turn off recording
- To open screen, say Open screen
- To turn of screen, say Turn off display

Frequency — 50HZ/ 60HZ(Default)

Here you should choose the frequency accordingly to your power supply specification used in your country based on your geographical location.

Date/Time Format

Thie feature allows you to select the date format.

Speed Unit — KM/H/MPH(default)

Choose between MPH and KMH.

GPS Info

Check the satellite number / Longitude / Latitude / Speed.

9.2 Video Stamps

Speed

Turn On/Off the Speed Stamp shown on recorded files.

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GPS Information
Turn On/Off the GPS Information Stamp shown on recorded files.

Date/Time
Turn On/Off the Date/TimeStamp shown on recorded files.

LOGO
Turn On/Off the LINGDU logo Stamp shown on recorded files.

Model
Turn On/Off the Model Stamp shown on recorded files.

9.3 System Setting
Timezone
-UTC/GMT -7:00 (Default)
-UTC/GMT -12:00 to UTC/GMT +12:00
You can select your local time zone setting here, based on the UTC/GMT value. It's important to ensure that you set the correct time zone first.
Go to https://www.timeanddate.com/time/map/ to find out your Correct GMT (Greenwich Mean Time) value.

Note:

LINGDU D100 is built-in GPS, need to set Timezone first in APP so that the video date/time stamp will be correct. Please connect to LINGDU APP, using the function menu to set Timezone.

USA Time Zones	When Daylight Savi-ngs Ends Nov - March	When Daylight Savi-ngs Begins March - Nov
Hawaii	GMT (-10:00)	
Alaska	GMT (-9:00)	GMT (-8:00)
Pacific Time Zone	GMT (-8:00)	GMT (-7:00)
Mountain Time Zone	GMT (-7:00)	GMT (-6:00)
Central Time Zone	GMT (-6:00)	GMT (-5:00)
Eastern Time Zone	GMT (-5:00)	GMT (-4:00)

UK Time Zones	British Summer Time	British Winter Time
	GMT/UTC +1	GMT/UTC ±0

Synchronization Time
Sync the time of the phone to this D100 dash cam.

SD Card Information
Display remaining storage space on the memory card.

Format SD Card
The formatting process will make sure that the card's file system format is optimized for the camera.

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Note:

Note: For stable performance, it is recommended that you format the memory card every 1-2 months.

There are two ways to format Micro-SD card
1. Press and hold WiFi button for 10 seconds to format and default settings, you will hear sound "di" when format successfully.
2. Please connect to LINGDU APP, using the function menu named "Format" to do.

WiFi Name

Here you can change the WiFi Name in APP, the default name: D100_*******

WiFi Password

Here you can change the WiFi Password in APP, the default password: **12345678**

Default Settings

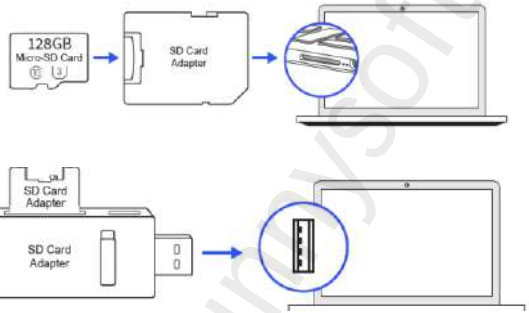
Reset the Dash Cam to default settings. Your recordings will not be affected.

Firmware Version

Here you can check the current firmware version installed on your camera. You will need this information in the future to check if newer version of firmware is available.

10. Playing Video Files Using Your Computer

1. Remove the microSD card from the dashcam.
2. Insert the card into a microSD card reader and connect it to your computer.



3. Depending on the pre-installed hard drives, you should be able to locate the added flash drive as drive "D," "E," or another name. Once you have located the drive, double-click it to access the file folders, which include Normal, Event, and Photo.
Normal: Normal recording mode saves video files in a loop, allowing them to be overwritten when storage space is needed.
Event: In Event recording mode, the video file will be locked and protected from deletion by the loop recording function.
Photo: This is the folder for storing captured photos.
To play the videos, simply double-click on them.
We recommend using VLC Media Player, which can be downloaded for free at: www.videolan.org .

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4. You can also download LINGDU GPS Player from **www.lingdu.us > Support > Downloads** and install it on your computer.

5. Install the LINGDU GPS Player on your computer. (Note: Please close or ignore the prompt of the anti-virus software, we confirm that it will not bring any security impact to your computer.)

6. You can click the 'Open Files' button to browse and select the Movie or EMR folder of the microSD card on the LINGDU GPS Player. It will show all files in the Normal or Event or Parking folder. Or you can also drag the video files directly to the launcher screen.

7. There are two ways to play video.

A, Click File-Open icon to choose the folder which you want to play, click to start play.

(Note that you can ONLY select one folder to play and see no video files)

B, Select from 'My Computer' and find the memory card disk, choose the video file you want to play, you can drag and drop the file directly to the player. You can get the GPS information on the player.

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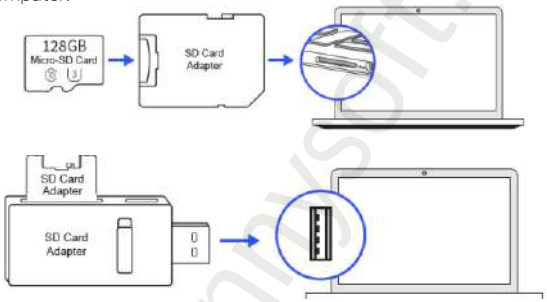
11. Firmware Update

1. Remove the microSD card from the dashcam.
2. Insert the card into the microSD card reader and connect it to a computer.



3. Download the latest D100 Firmware from **www.lingdu.us > Support > Downloads** on your computer.
4. Unzip the downloaded firmware (Zip file) and copy the firmware file named "FW96562A.bin" to the root directory of microSD card.
5. Connect the camera to the car charger to start the firmware update process. You should see the upgrade progress bar which means your D100 dash camera is updating the new firmware.
Please NOTE:
The firmware update may take up to about 1mins. So please be patient. Make sure the POWER does NOT get disconnected while the firmware is being updated. Once the firmware is updated, the camera will turn OFF automatically.
6. You can turn on and check the latest firmware version by going into the APP's settings > Firmware Version.

12. Voice Prompts

Prompt Voice	Description
Emergency Video	During recording once G-Sensor triggered
WiFi ON	Default ON, after powered on, say it
WiFi OFF	Press and hold Wi-Fi button for 3s to switch off, say it
Memory card error	Wrong/bad/fake memory card
Recording started	After powered on and boot ringtone /operate via App, say it
Recording stopped	Operate via App, say it
Sound as "Click"	Take picture via App, say it
Format Successfully	Format memory card successfully
Format Failed	Format memory card failed
Parking mode is on	Parking Mode has been turned on
Parking mode is off	Parking Mode has been turned off

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13. FAQ

Q1: Camera turns ON / OFF automatically?

Ensure that the output current can reach 5V/1.5A and use our car charger.

Q2: Video Image is blurred?

Remove the protective lens film, clean the lens, make sure the windshield is clean and clear of grease, dirt, and debris.

Q3: Camera gets HOT?

It is normal for your camera to run slightly hot. Due to video being recorded at high speed, the dash cam may be hot during using. (No more than 158°F/70ºC).

Q4: Video Files cannot be played on my computer?

The video files from the Dash Cam are in MP4 format and may not be compatible with your PC if suitable playback software is not installed.

Q5: Video has no sound?

Ensure that 'Audio Recording' setting is turned ON.

Q6: Video is blurred?

The Dash Cam has a minimum focal range of around 2 meters. Objects closer than this are likely to become blurred.

Q7: Voice prompt Memory Error?

Using unqualified SD or third party cards can affect dashcam's performance and in some cases, force the dashcam to reboot randomly during recording. If it still can not work normally, it should be that the TF card is unqualified and can not meet the recording requirements of the dash cam. Please contact us to get a new memory card.

14. Notice

CE This product complies with the radio interface requireme-nts of the European Community.

This symbol means the product must not be discarded as household waste, and should be delivered to an appropriate and recycling helps protect natural resources, human health and the environment. For more information on disposal and recycling of this product, contact your local municipality, disposal service, or the shop where you bought this product.

FC Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

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If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
-- Reorient or relocate the receiving antenna.
-- Increase the separation between the equipment and receiver.
-- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
-- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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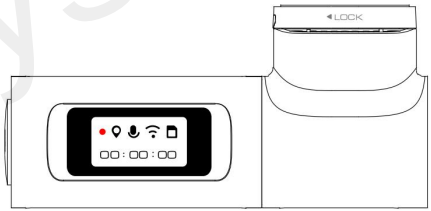
Benutzerhandbuch

D100

service@lingdu.us

Antwort in nur 12 Stunden



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FCC-ID: 2ASWVD100

V20230629

D100

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Scannen Sie den QR-Code, um das Handbuch herunterzuladen

1. Kundenservice

Defekter oder beschädigter Artikel?

Ungenaue Beschreibung? Fehlende Teile

oder Zubehör?

Sind die Leistungen oder die Qualität nicht ausreichend? Sie war

Falscher Artikel gesendet?

service@lingdu.us

Antwort in nur 12 Stunden

Bitte nehmen Sie vor einer Rücksendung der Ware Kontakt mit uns auf.

Wir helfen Ihnen bei der Lösung aller auftretenden Probleme.

das schönste.

Notiz:

1. Zur Nutzung dieser Dashcam ist **eine U3-microSD-Karte** erforderlich (nicht im Lieferumfang enthalten). **(Teile der Lieferung).** Formatieren Sie es zusammen mit microSD-Karte der Dashcam, wenn Sie es zum ersten Mal verwenden.

2. Verwenden Sie IMMER zur Stromversorgung. Da es in eingebauter Superkondensator (für den Speicher eine Lithium- wird nur verwendet Metall-Batterie mit 1 mAh).

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2. Wichtige Sicherheitshinweise

Vielen Dank für den Kauf dieser LINGDU-Dashcam.

Dieses Benutzerhandbuch enthält Informationen zur Bedienung der Dashcam.

Verwendung einer Dashcam, dieser Leitfaden zu

um eine ordnungsgemäße Nutzung sicherzustellen.

Um die Leistung des Produkts zu verbessern, sollten die Inhalte dieser

ohne

-Zerlegen, reparieren oder modifizieren Sie das Produkt nicht selbst .

Es Dies kann zu Feuer, Stromschlag oder Fehlfunktionen führen. Zur

Inspektion und Reparatur für den Service

-Wenn ein Fremdkörper in das Produkt eindringt, ziehen Sie sofort den Stecker.

Stromkabel.

zum Service und eine Reparatur anfordern.

- Passen Sie das Produkt während der Fahrt an.

Es Unfall. Installieren und Einrichten des Produkts

Halten Sie das Fahrzeug an oder parken Sie es

-Installieren Sie das Produkt nicht an einem Ort, an dem es zu Störungen kommen kann

Sichtfeld des Fahrers.

Es Unfall.

-Verwenden Sie kein beschädigtes oder verändertes Netzkabel.

Verwenden Sie nur vom Hersteller gelieferte Kabel.

Beschädigte oder veränderte Netzkabel können Explosionen, Brände oder

Fehlfunktionen verursachen.

- Berühren Sie das Produkt nicht mit nassen Händen.

Es Stromschlag.

-Installieren Sie das Produkt nicht in einer Umgebung mit hoher Luftfeuchtigkeit oder brennbaren Gase oder Flüssigkeiten.

Es Explosions- und/oder Brandgefahr.

-Lassen Sie das Produkt nicht in der Nähe von Säuglingen, Kindern oder Haustieren liegen.

Tiere. Es besteht die Gefahr des Verschluckens kleiner und/ oder

Ihr Speichel gelangt auf das Produkt, das Explosion.

In Kurzschluss.

- Sprühen Sie beim Reinigen des Fahrzeuginnenraums kein Wasser oder Wachs direkt auf die Produkt.

Es Dies kann zu Feuer, Stromschlag oder Fehlfunktionen führen.

-Wenn das Netzkabel Rauch abgibt oder einen ungewöhnlichen Geruch aufweist

Geruch, ziehen Sie sofort den Stecker.

zum Service oder Ihren Händler.

- Halten Sie die Netzkabelanschlüsse sauber.

IN geschehen und Feuer.

-Verwenden Sie die richtige Eingangsspannung.

IN Es kann zu einer Explosion, einem Brand oder einer Fehlfunktion kommen.

- Schließen Sie das Netzkabel fest an, sodass es nicht leicht herausgezogen werden kann.

trennen.

IN Es besteht Brandgefahr.

- Decken Sie das Produkt nicht mit irgendeinem Material ab.

Dies kann zu einer Verformung des Produkts oder zu einem Brand führen. Produkt- und

Dieses Peripheriegerät Verwenden Sie auf

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3. In der Box

durch die Installation der Dashcam für jeden von
mit den folgenden Elementen.

Notiz:

1. Um die Leistung des Produkts zu verbessern, wird der Inhalt dieser ohne

4. Spezifikationen

Modell	D100
Öffnung	F=1,8
Farbe	Schwarz
Sprache	/ Japanisch / Deutsch / Französisch / Spanisch / Italienisch /
Speicherkarte	Micro-SD-Karte Klasse 10, U3-Geschwindigkeit, maximale Unterstützung 256 GB (nicht im Lieferumfang enthalten)
Videocode	H.264
Fotoformat	JPG
Videokomprimierung Regime	MP4
Videoauflösung	2560 x 1440P 30 Bilder pro Sekunde 1920 x 1080P 30 Bilder pro Sekunde
W-lan	Eingebaut
Batterie	Eingebauter Superkondensator
Stromschnittstelle	5 V/1 A
Betriebstemperatur	-20 °C bis 70 °C (-4 °F bis 158 °F)

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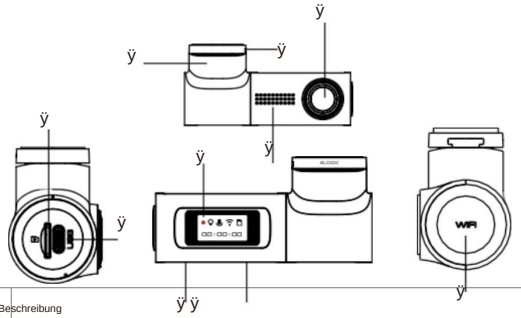
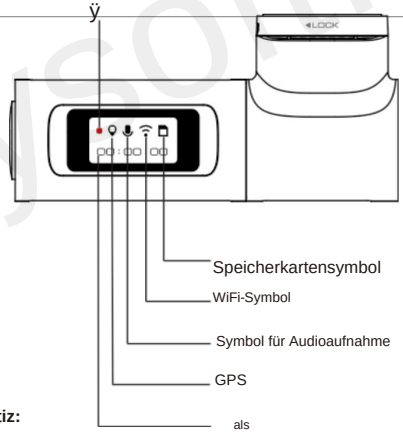
5. Produktdiagramm



#	Beschreibung
1	Aufkleberhalter
2	Linse
3	Micro-SD-Kartensteckplatz
4	USB-Typ-C-Ladeanschluss
5	WiFi-Schlüssel Kurz drücken: Doppelklick: Lang drücken (3 s): Video sperren Langes Drücken (8 Sekunden): Standardeinstellungen formatieren. Karte und Wiederherstellung
6	Lautsprecher
7	0,96-Zoll-Display
8	Mikrofon
9	Reset- Taste
10	GPS



Notiz:

Während der normalen Aufnahme wird die Uhr angezeigt, während Bei einer Notfallaufnahme wird die Aufnahmelänge des Videosegments angezeigt.

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	Farbe	Zustand
yAUFNAHME	Blingking	Aufnehmen eines normalen Videos
	Blingking	Aufzeichnen eines aufgezeichneten Videos

6. Lass uns beginnen

Die Kamera ist so konzipiert, dass sie sich automatisch einschaltet und aufzeichnet. sobald es mit Strom versorgt wird. Anschließend wird das Video gespeichert und automatisch schaltet die Fahrzeugabschaltung ab.

1. Automatisches Ein-/Ausschalten:

Schließen in die Steckdose Zigaretten. Wenn der Automotor Sie es an, die Dashcam schaltet sich automatisch ein und aufzeichnen.

Nach dem Drehen des Schlüssels in die Position LOCK wird die Aufnahme automatisch gespeichert und erlischt.

2. Manuelles Ein-/Ausschalten

an: aus: einmal Stromversorgung.

und halten Stromversorgung für einen Zeitraum von 2 Sekunden.

Notiz:

1. Zur Nutzung dieser Dashcam ist eine U3-microSD-Karte (nicht im Lieferumfang enthalten) erforderlich. Formatieren Sie es zusammen microSD-Karte mit der Dashcam, wenn Sie es zum ersten Mal verwenden.

2. Verwenden Sie IMMER zur Stromversorgung. Da einen eingebauten Superkondensator (denken Sie daran, es nur in eine Lithium-Metall-Batterie mit 1 mAh).

3. Die Dashcam aktualisiert automatisch die LINGDU- Wann ist Zu App auf Ihrem Telefon W-lan.

4. Du LKW/PKW Die 12V-Zigarettenanzünderbuchse ist immer HEISS, das heißt, sie steht ständig unter Strom, auch wenn es ausgeschaltet ist und Wenn es Ihr Fahrzeug, dann die automatische Steckdose ist

Die EIN/AUS-Funktion funktioniert nicht. Und wenn Sie die Kamera verlassen Aufzeichnen, wenn das Auto ausgeschaltet ist, dann ist die Batterie leer dein und Sie haben möglicherweise nicht genug Energie für das Startpfeifen des Autos. Um dieses Problem zu beheben, haben Sie zwei Möglichkeiten:

Ihre Dashcam an den Sicherungskasten an. Auto mit automatisch

yÄndern im Sicherungskasten 12V Steckdosen pro Steckdose, die nur ACC oder ON mit Strom vom Fahrzeug zur Position versorgt.

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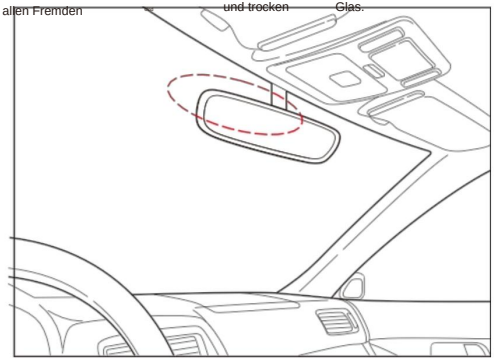
7. Installation

Installieren Sie eine Kamera Installation

hinter allen Fremden und trocken Glas.



Motor und

1. Schieben Sie die Karte in den Steckplatz, bis sie einrastet (verwenden Sie eine High-Speed-Micro-SD-Karte 10 oder höher).

2. bei Glas geeigneter Ort, der nicht alle im Blick,

Und der Installation Fremdschutzschicht Und Glas Und

von elektrostatischen Aufklebern und elektrostatischen Aufklebern auf

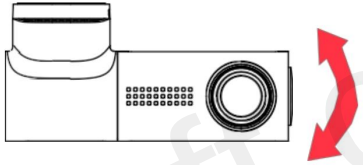
Glas blockiert, um die Bildung von zu verhindern

An 3. Ziehen Sie die

Schutzfolie vom doppelseitigen Klebeband ab und passen Sie den Winkel des

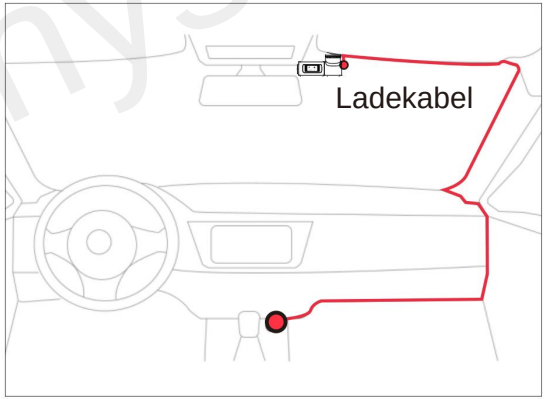
Objektivs an die elektrostatische Kamera Kameras

an.



4. Stecken Sie das Netzkabel des Zigarettenanzünders ein und Glas und

Zigarette in die Schublade, heben Sie die Kanten Stromkabel.



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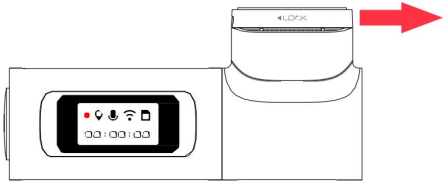
5. Motor. die Kamera schaltet sich ein und aufzeichnen.

Videodateien werden automatisch auf der Motor.

Kamerakarte gespeichert Aufnahme und schaltet sich aus.

Abnehmbarer Deckel



8. Abspielen einer Videodatei mit einem Smartphone

8.1 Echtzeit-Video mit einem Smartphone prüfen

Scannen Sie den QR-Code und Laden Sie die LINGDU-App herunter APP

1

Suche nach LINGDU Apps im Google Play Store oder im Apple App Store und installieren Sie es in Ihrem Smartphone.

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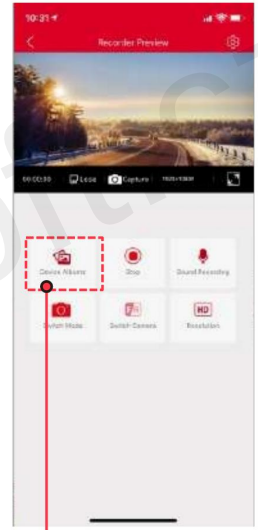

2

Gehen Sie zu Telefoneinstellungen > WLAN > Wählen Sie Dash Cam WLAN. Nach dem Verbinden mit dem WLAN erscheint die Meldung „Keine Internetverbindung“, was normal war.
Da die WiFi-Dashcam NUR zur Video-/Fotoübertragung dient und NICHT dafür ausgelegt ist, Aufnahmen in die Cloud oder das Internet zu übertragen, ignorieren Sie diese Aufforderung.
WiFi SSID-Name: D100****
Standard-PASSWORT: 12345678**

3

Nach **erfolgreicher Verbindung Angezeigt wird das Modell D100 mit Dashcam. Drücken Sie die Schaltfläche "Echtzeitvideo prüfen" " Die Benutzeroberfläche der Live-Videovorschau wird angezeigt.**

4

Sie können jetzt anzeigen **aktuell aufgezeichnete Videos in Echtzeit, indem Sie ein Smartphone über Wi-Fi Direct mit der Dashcam verbinden.**

5

Stoppen Sie zunächst die Aufnahme und drücken

Sie dann **die Schaltfläche „Gerätealbum“, um Fotos, Videos und Notfalldateien abzurufen.**

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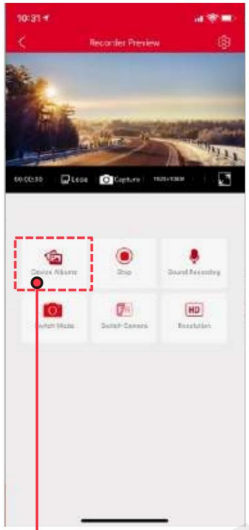
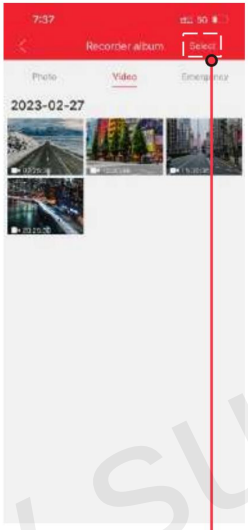
8.2 Videodateien auf Ihr Smartphone herunterladen





1 **Gehen Sie zur Schnittstelle**
Ansicht der Armaturenbrettkamera.
Stoppen Sie zuerst die Aufnahme und drücken Sie dann , " Gerätealbum", um Fotos, Videos und Notfalldateien abzurufen.

2 Wählen Sie die Videodateien aus,
die Sie auf Ihr Smartphone herunterladen möchten.

3 Drücken Sie auf das
Symbol, um Videodateien herunterzuladen.
Das Herunterladen
einer einzelnen Videodatei dauert
jedoch eine Weile.

4 Sie finden diese
heruntergeladenen
Videodateien
dann im Menü der **Originaloberfläche APP mit dem Namen " Lokales Video.**

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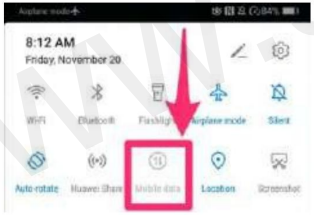
Die App zeigt kein Live-Video auf Ihrem Telefon an. Zeigt nur Bild vom Strand?

Mobile Daten dass das Live-Video nicht angezeigt wird. Wenn die Anwendung Die App zeigt kein Live-Video auf dem mobile Daten "LINGDU" Ihres Telefon an. dass das lokale „LINGDU“ eingeschaltet ist.

1. Für iOS: „Drahtlose Daten“ ÿ An „WLAN“ auswählen.
2. Für älteres iOS: Daten". "Mobile



Notiz:

1. WiFi Direct-Funktion zu Smartphone WLAN im Umkreis von 3 Metern.
2. Nach Das Datum der LINGDU APP wird automatisch aktualisiert Und
3. LINGDU ist für iOS 9.0 und höher mit Android 5.0 und verfügbar.

Was ist die WiFi-Funktion?

Die WiFi-Funktion wurde entwickelt, damit Sie die Dashcam mit Ihrem Smartphone koppeln und sofortigen Zugriff auf die Dashcam haben fürs Protokoll können. Hier gibt es Einfaches Anzeigen, Herunterladen und Teilen Ihrer Videos mit der Familie. wie du Sprecher Bluetooth mit Ihrem Smartphone für kabellose Musik sowie Auto-Dashcams nutzen ein WiFi-Signal (anstelle von Bluetooth), um Koppeln eines Smartphones mit der LINGDU D100-Kamera.

Kann ich aus der Ferne Videos rund um mein Auto ansehen?

NEIN. Die LINGDU D100 Dashcam ist NICHT für Cloud- oder Internet-Streaming geeignet. Dies ist KEINE Cloud- oder IP-Kamera und ist NICHT für irgendjemanden bestimmt.

Mit der LINGDU-Dashcam-App können Sie Live-Videos empfangen, auch wenn Sie sich in einer Entfernung von weniger als 3 Metern zur Dashcam befinden.

Wie groß ist die WLAN-Reichweite?

Die WLAN-Signalreichweite beträgt 10 Fuß, wenn es keine gibt, dass als Heim-WLAN Sie kein Signal haben, dann ist die WiFi-Reichweite 10FT von diesem WLAN außerhalb des Hauses, kleinen

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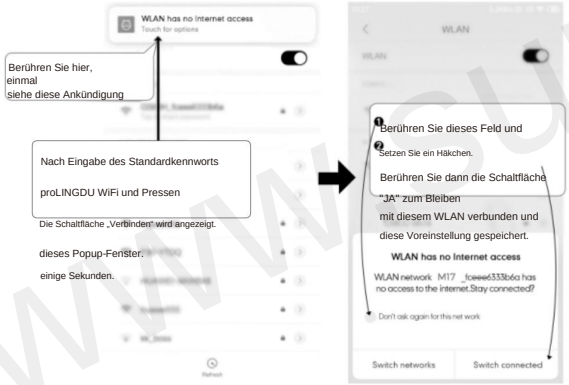
Für Android-Telefone:

Bei der Installation der LINGDU-App wird ein Popup-Fenster mit Eingabeaufforderungen angezeigt: Wählen Sie die Option „App verwenden", um der LINGDU-App den Zugriff auf Ihren Standort zu gestatten, und wählen Sie die Option „Zulassen", um der LINGDU-App den Zugriff auf Fotos und Medien auf Ihrem Gerät zu gestatten . Sobald Sie zum ersten Mal eine Verbindung zum Internet hergestellt haben, müssen Sie der App den Zugriff auf Ihren Standort sowie auf Fotos und Medien auf

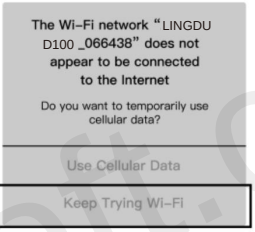
Ihrem Gerät „zulassen". Das ist in etwa noch ein Schritt.

10-15 Sekunden bis zum WiFi-Netzwerk D100, die Meldung "Nein

zeigt das unten stehende Popup oder die Benachrichtigung nicht an. Tippen Sie auf die Popup-Benachrichtigung, die in Sekunden angezeigt wird, und wählen Sie aus, dass Sie Internet obwohl es keine gibt möchten. Sobald Sie diese Option ausgewählt haben, OK



Für iPhones:



Wenn Sie dieses Fenster auf Ihrem iPhone mit der Funktion WiFi, tippen Sie auf WiFi". Die Kamera wird die in der Prüfung Verbindung zum WiFi trennen und Sie können dann Sie müssen LINGDU WiFi vergessen und es dann koppeln, damit es wieder funktioniert.

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9. Allgemeine Einstellungen

1 **Gehen Sie zur Dashcam-Oberfläche Vorschau. Stoppen Sie zunächst die Aufnahme und drücken Sie dann auf das Einstellungssymbol.**

2 Wählen Sie aus, was Sie einstellen möchten.

9.1 Videoeinstellungen

Videoauflösung

wählen Sie die gewünschte Videoauflösung und für eine Sekunde.

2560 x 1440P @30fps (Standard) / 1920 x 1080P 30fps

Loop-Aufnahme – 1 Min. (Standard)/3 Min./5 Min.

Für die Aufnahme in Wählen Sie die Länge jedes Videoclips (1/3/5 Minuten). Diese Funktion Aufnahme auf einer Dashcam. ist nach der Karte Dashcam löscht automatisch die ältesten Dateien, um Platz für neue zu schaffen Aufnahmen. Das heißt Das bei der Aufnahme ohne

WDR – ein (Standard)/aus

WDR steht für „Wide Dynamic Range“, was bedeutet, dass die Kamera oder das Display kann Szenen mit großen Helligkeitsunterschieden verarbeiten, sodass auch in dunklen Bereichen Details dargestellt werden.

Belichtung --3,0/ -2,0/ -1,0/ +0,0 (Standard)/ +1,0/ +2,0/ +3,0

Passen Sie die Videobelichtungseinstellungen nach oder dunkleres Video Ihren Wünschen an.

Audioaufnahme – ein (Standard)/aus

Die Dashcam verfügt Mikrofon zur Aufnahme von Audio und Video. Nach Wahl OFF-Optionen Videoaufnahme stummschalten.

G-Sensor – Aus / Niedrig (Standard) / Mittel / Hoch

Der G-Sensor ist Aufprallkraft Beschleunigungsmesser erkennen ein physikalischer und auf die Dashcam. Sobald der G-Sensor der physischen In

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oder Wenn Sie die Kamera einschalten, wird die aktuelle Videodatei als Notfalldatei, damit es sich nicht um eine Zyklusfunktion handelt Je höher die Empfindlichkeit des G-Sensors, desto geringer ist die Kraft. Zu automatischer Dateischutz.

Parkmodus

Diese Funktion funktioniert NUR mit dem 3-Lead dass es installiert Hardwire Kit. Dieser Parkmodus hat Optionen. Das

Notiz:

Zur Nutzung dieser neuen Funktion ist ein speziell entwickeltes Type-C-3-in-1-Kit erforderlich.

Kabelsatz für Kabelbinder. Es gibt keine Verpackung,

auf Amazon: Typ C 3-Leiter-Hardwire-Kit für LINGDU

D100 Armaturenbrettkamera

*Zugehöriger Parkmodus:

1. Wenn Sie den Motor abstellen und zur . Dann die Kamera STOPPT Videoaufnahmeposition und nimmt Zu Regime automatisch 1 Bild pro Sekunde auf.
2. Wenn trifft Ihr Auto und der Aufprall erreicht den eingestellten G-Sensor, Kamera ein 1-minütiges Dauervideo aufnehmen, speichert und sperrt dieses Video im Ordner „Ereignisse" > kehrt dann zur 1-fps-Aufzeichnung zurück.
3. Beim nächsten Starten des Fahrzeugs wechselt die Kamera automatisch in den Parkmodus. Dann wechselt es automatisch in den zum Normalzustand Videomodus und startet Videoaufnahme.

*Parkmodus mit Kollisionserkennung:

1. Wenn Sie den Motor abstellen positionieren Dann die Kamera und er STOPPT Videoaufzeichnung und in den Aufprallerkennungsmodus und die Kamera schaltet sich aus.
2. Wenn die Kamera in im Aufprallerkennungsmodus, wenn wird begegnen Ihr Auto und der Aufprall erreicht den eingestellten G-Sensor, Kamera schaltet sich ein > Nehmen Sie ein 1-minütiges Dauervideo auf, speichern Sie es und dann sperrt man dieses Video im Ordner „Ereignisse" > dann schaltet sich die Kamera aus.
3. Beim nächsten Starten des Fahrzeugs kehrt die Kamera automatisch zurück zu normalen Videomodus und startet Videoaufnahme.

*Normaler Parkaufzeichnungsmodus:

1. Wenn Sie den Motor abstellen positionieren Kamera und er bei normaler Aufnahme.
2. Jetzt ist die Kamera im Aufprallerkennungsmodus, wenn in Ihr Auto und wenn wird begegnen der Aufprall den eingestellten Wert erreicht, sperrt die Kamera den G-Sensor, aktuellen Videoclip im Video im Ordner „Ereignisse" > speichert und sperrt diese dann wird die Kamera im Normalfall Aufnahme.

Erinnerung bei Müdigkeit am Steuer – aus (Standard) / 2 Std.

Wenn Sie diese Funktion aktivieren, gibt die Dashcam alle 2 Stunden einen Piepton aus, um Sie zu warnen. dass du bist Müde fahren.

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Bildschirmschoner - Bildschirmschoner aus (Standard)/aus
Bildschirm nach 1 Minute

Bildschirm aus: Dieser Bildschirm ist immer eingeschaltet.
Bildschirm aus nach 1 Min.: Schaltet sich nach 1 Minute der Bildschirm aus .

Lautstärke – Aus / Niedrig (Standard) / Mittel / Hoch

Diese Funktion Satz Volumen Klang , Lautstärke der intern Aufforderung zum Kameralautsprecher.

Startklingelton – Ein (Standard)/Aus

Diese Funktion ein-/ausschalten Kameraanruf.

Sprachsteuerung – ein (Standard)/aus

Unterstützt nur WLAN einschalten, Bild, Ausschalten Aufnahme, WLAN aus, Aufnahme, Videos

Notiz:

dass die Sprachsteuerungsfunktion von den 90 % und umstehenden Personen aktiviert werden soll, deaktivieren Sie sie wenn Sie diese Funktion in im Menü der LINGDU-App einstellen.

Sprachbefehl

Sag es. unterstützt aber nur Englisch

• So schalten Sie WLAN ein: WLAN einschalten

• Um WLAN auszuschalten, • Um WLAN ausschalten einen Schnappschuss zu machen, Ein Foto machen

• Um die aktuellen Videodateien zu sperren, • Um die Video sperren. Aufnahme zu starten, • Um die Aufzeichnung öffnen Aufnahme zu stoppen, • Um den Aufnahme deaktivieren Bildschirm anzuzeigen, Bildschirm öffnen

• Um den Bildschirm auszuschalten, Schalten Sie das Display aus

Frequenz – 50 Hz / 60 Hz (Standard)

Hier möchten Wählen Sie die Frequenz entsprechend den Spezifikationen der Stromversorgung in Sie Ihr Land dein Positionen.

Datums-/ Uhrzeitformat

Diese Funktion Wählen Sie das Datumsformat.

Geschwindigkeitseinheit – KM/H/MPH (Standard)

Wählen Sie zwischen MPH und KMH.

GPS- Informationen

Überprüfen Satellit / Länge / / Geschwindigkeit.

9.2 Geschwindigkeit

Video-Briefmarken

Schaltet den Geschwindigkeitsstempel ein/aus, der auf hochgeladenen Dateien angezeigt wird.

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GPS- Informationen

Aufgezeichnete GPS-Stempel angezeigt auf Dateien ein-/ausschalten .

Datum/Uhrzeit

Schaltet die Anzeige von Datum/Uhrzeit bei aufgezeichneten Dateien ein/aus.

LOGO

LINGDU-Logo ein-/ausschalten. Der Stempel, der auf hochgeladenen Dateien angezeigt wird.

Modell

Den Modellstempel auf hochgeladenen Bildern ein-/ausschalten

Dateien.

9.3 Einstellungen

Zeitzone

System

-UTC/GMT -7:00 (Standard)

-UTC/GMT -12:00 bis UTC/GMT +12:00

Hier sind die UTC/GMT-Werte. Es ist eine Band. Wählen Sie lokale Zoneneinstellungen, um zuerst die richtige Sie finden Ihre unter https://www.timeanddate.com/time/map/ korrekter GMT-Wert (Greenwich Mean Time)

Notiz:

LINGDU D100 hat GPS: Damit Datum und Uhrzeit auf dem Video stimmen, müssen Sie zunächst in der Anwendung die Zone einstellen . Zu LINGDU APP und verwenden Sie das Funktionsmenü, um die Zeit einzustellen Zone.

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Zeitzonen in den USA	Wann ist Sommer? wie November - leer	Wann beginnt der Sommer ? Nebensaison - November
Hawaii	GMT (-10:00)	
Alaska	GMT (-9:00)	GMT (-8:00)
Pacific Inc. Zone	GMT (-8:00)	GMT (-7:00)
Berg als Zone	GMT (-7:00)	GMT (-6:00)
Durchschnittlich als Zone	GMT (-6:00)	GMT (-5:00)
Östliche Zone	GMT (-5:00)	GMT (-4:00)

Zeitzonen Vereinigt Königreich	British Summer als	Britischer Winter als
	GMT/UTC +1	GMT/UTC ±0

als Synchronisation

Synchronisieren Telefon mit dieser D100-Dashcam.

SD-Karteninformationen

Zeigen Sie den verbleibenden Speicherplatz auf der Speicherkarte an.

Formatieren einer SD-Karte

Der Formatierungsvorgang stellt sicher, dass das Dateisystemformat der Karte für die Kamera optimiert.

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Notiz:

Hinweis: Für eine stabile Leistung ersetzen Format
Sie die Karte alle 1-2

Es gibt zwei Micro-SD-Kartenformate
1. und halten Sie WiFi für 10 Sekunden, um
Formatierung und Standardeinstellungen, nach erfolgreicher Formatierung
Sie hören den Laut „di".
Zugriff auf die LINGDU APP über das Funktionsmenü mit
2. mit dem Namen „Format".

WLAN-Name

Hier WiFi-Name in der App, Standardname:
D100_*******

WLAN-Passwort

Hier WLAN-Passwort in der App, Standardpasswort: **12345678.**

Standardeinstellungen

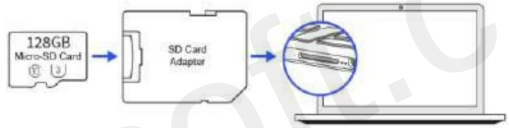
Stellen Sie die Standardeinstellungen der Dashcam wieder her. Ihre Unterlagen
Sie werden nicht

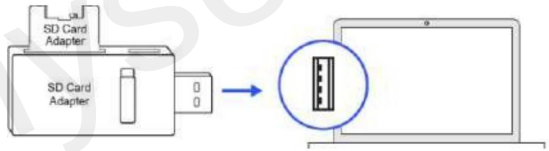
Firmware-Version

Hier Überprüfen Sie die aktuelle Firmware-Version in
Kamera. Sie werden diese Informationen in Zukunft überprüfen, für
um festzustellen, ob sie verfügbar sind. Firmware-Version.

10. Abspielen von Videodateien mit einem Computer

1. microSD-Karte von der Dashcam.
2. Stecken Sie die Karte in microSD-Karten und sie an den Computer.





3. Abhängig von Festplatten würden Sie sei
konnte keinen anderen ein Flash-Laufwerk als Laufwerk "D", "E" oder darunter und
Namen finden. Nachdem Sie nach dem Laufwerk gesucht haben, doppelklicken Sie darauf Sie erhalten
zu den Komponenten Dazu gehören die Ordner „Normal", „Ereignis" und
„Foto". NormalDer normale Aufnahmemodus speichert Videodateien in
welche ihre
In Stauraum. EventIn-Aufzeichnungsmodus
Die Veranstaltung wird als Videodatei aufgezeichnet Und durch Löschen mit
Aufnahmefunktion im FotoDies ist der Ordner zum Speichern
Fotos.
Wenn Sie Videos möchten Doppelklicken Sie auf n.
VLC Media Player, der kostenlos heruntergeladen werden kann

Download unter: www.videolan.org .

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4. LINGDU GPS Player ist auch herunterladen von Adresse www.lingdu.us > Support > Downloads und installieren Sie es in Computer.

5. Installieren Sie in LINGDU GPS-Player. oder (Hinweis: Bitte, Software, wir ignorieren Sie die Antivirus-Eingabeaufforderung bestätigen, dass es keine Ihrer Auswirkungen auf

6. Klicken Sie auf Dateien" Durchsuchen und auswählen Film oder EMR-Ordner auf microSD in LINGDU GPS Spieler. Alle Dateien im Ordner „Normal“ oder „Event“ werden angezeigt oder Parken. Oder Auch Videodateien auf dem Bildschirm .

7. Video kann .

A, Klicken Sie auf das Symbol Datei-Öffnen, um den gewünschten Ordner auszuwählen, und klicken Sie darauf

Sie Wählen Sie NUR einen Ordner für Und sehen keine Videodateien).

B. Wählen Sie Und Scheibe Karten, wählen Sie die Videodatei aus, die Sie Datei, um IN GPS-Informationen zu erhalten.

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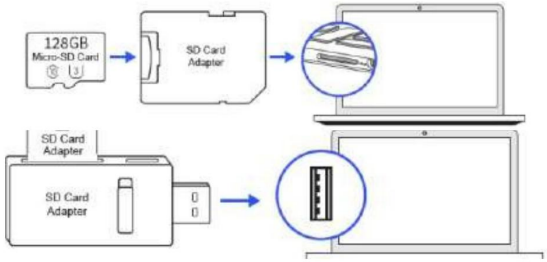
11. Firmware-Update

1. microSD-Karte von der Dashcam.

2. Stecken Sie die Karte in microSD-Karten und sie an den Computer.



3. Du D100-Firmware von www.lingdu.us

> Support > Heruntergeladene Dateien auf Ihrem Computer.

4. Entpacken Sie die heruntergeladene Firmware (Zip-Datei) und kopieren Sie die Datei Firmware mit dem Namen "FW96562A.bin" auf die Karte

microSD.

5. Kamera für dich ins Auto und Aktualisierungsprozess

Firmware. Zeiger aktualisieren, was bedeutet

dass Ihre D100-Dashcam auf die neue Firmware aktualisiert wird.

Firmware-Update kann bis zu 1 Minute dauern. Bitte

Das Firmware-Update wird nicht getrennt

Stromversorgung. Nach der Aktualisierung der Firmware schaltet sich die Kamera automatisch aus.

Firmwareversion 6 einschalten und in den Einstellungen nachsehen

APP > Firmware-Version.

12. Sprachansagen

Schnelle Stimme	Beschreibung
Notfallvideo	Aufnahme sobald G-startet Sensor
WLAN EIN	Standardmäßig eingeschaltet, nach dem Einschalten dass es
WLAN aus	Zum Ausschalten 3 Sekunden lang W-lan gedrückt halten. Es.
Speicherkartenfehler	Schlechte/falsche/gefälschte Speicherkarte
Aufnahme starten	Nach dem Einschalten und eingeladen /Betrieb Anwendung, Es
Aufzeichnung gestoppt	Kontrolle Anwendung, Es
Klingt wie "Klick"	Bild mit der App, ihn
Erfolgreich formatieren	Erfolgreiche Formatierung Karten
Das Format ist fehlgeschlagen	Formatierung Karten sind fehlgeschlagen
Parkmodus ist eingeschaltet	Parkmodus ist eingeschaltet
Parkmodus ist ausgeschaltet	Parkmodus wurde ausgeschaltet

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13. DIE BESTIMMTESTEN FRAGEN

F1: Schaltet sich die Kamera automatisch ein/aus?

dass der Ausgangsstrom erreichen 5V/1,5A, und verwenden Sie unsere zum Auto.

Frage 2: Das Videobild ist unscharf?

Schutzfilm und dass es
Glas fettfrei, und

F3: Die Kamera wird heiß?

Es ist normal, dass die Kamera bei Da es sich um eine Dashcam
Videoaufnahmen mit hoher Geschwindigkeit handelt
heiß wird. (Nicht mehr als 158 °F/70 °C).

Frage 4: Auf meinem Computer können keine Videodateien abgespielt werden?

Die Videodateien der Dashcam liegen im MP4-Format vor und können nicht
kompatibel mit, wenn die entsprechende Software nicht installiert ist
für

Frage 5: Das Video hat keinen Ton?

Stellen Sie sicher, dass die Einstellung „Audio aufnehmen“ aktiviert ist.

Frage 6: Das Video ist verschwommen?

Die Dash Cam hat eine minimale Brennweite 2 Meter.
Objekte, die näher als dieser Wert sind, werden verschwommen.

F7: Sprachaufforderung – Speicherfehler?

Die Verwendung nicht geeigneter SD-Karten oder Speicherkarten schon
beeinträchtigt die Leistung der Dashcam weg
und die Dashcam-Aufzeichnung.
startet neu. Wenn es
Arbeit, TF, sich um eine nicht qualifizierte Karte handelt
welche Anforderungen für Dashcam-Aufzeichnungen.
Kontaktieren Sie uns und erhalten Sie ein Neues Karte.

14. Benachrichtigung

CE Dieses Produkt entspricht den Anforderungen der Europäischen
zur Funkschnittstelle.

Dieses Symbol bedeutet, dass das Produkt nicht als normaler Hausmüll entsorgt werden darf.
Haushaltsmüll und trägt sollten in einem geeigneten Recyclinghof abgegeben werden.
zum Schutz der Ressourcen, menschliche Gesundheit und Umwelt Andere
Informationen zur Entsorgung und zum Recycling dieses Produkts erhalten Sie bei Ihrem örtlichen
wo bist du das Dienstleistungen oder in
Sie haben das Produkt gekauft.

FC oder Änderungen, die nicht den von der Partei genehmigt
Benutzer zu
Betrieb
Das wurde geprüft und entspricht der Norm B, um die für digitale 15 FCC-
Installation Regeln. Diese Grenzwerte sind so ausgelegt, dass sie einen
im Wohnbereich zu angemessenen Schutz gegen schädliche Störungen des
ermöglichen. Das Funkverkehrs durch Geräte
bieten, die Energie erzeugen, nutzen und verwenden und die, sofern sie nicht
gemäß den Anweisungen installiert und verwendet werden, gegen schädliche Störungen des Funkverkehrs sind.
Es besteht jedoch keine Garantie dafür, dass bei einer bestimmten Installation keine Störungen auftreten.

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Wenn das schädliche Störungen des Rundfunks oder
Fernsehen
Dies kann durch Aus- und Einschalten festgestellt werden
Der Benutzer kann versuchen, die Störungen durch eine oder mehrere
mehr von den folgenden
--
oder
Antennen.
--
Abstand zwischen
und wir empfangen.
--
an eine Steckdose eines anderen Stromkreises als dem, an den es angeschlossen ist
angeschlossen
-- Wenden Sie sich an den Händler oder einen erfahrenen Radio- und Fernsehtechniker.

Dies ist eine Anforderung der 15 FCC-Regeln. Betrieb
ist an folgende Bedingungen geknüpft: (1) Es darf nicht
schädliche Störungen, und (2) müssen dies akzeptieren
alle
Störungen, Störungen, die unerwünscht sind
Verkehr.
Das
FCC-Grenzwerte für
unkontrolliert
Dies würde installiert und
mit einem Mindestabstand von 20 cm zwischen Ihren
Und
Dieses darf nicht
mit einer anderen Antenne oder

Lieferant/Händler

Sunnysoft sro
Kovanecka 2390/1a
190 00 Prag 9

Tschechische Republik

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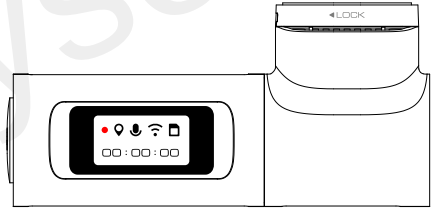
User Manual

D100



service@lingdu.us
Response in just 12 hours

Product	Car Dashcam
Manufacturer	Dong Guan KAKA Electronic Technology Co., Ltd.
Address	No.395,HuanshiEast Road Shitanpu Tangxia Town Dongguan CN. 518000
Product Warranty	One-Year Limited Warranty
Customer Support	service@lingdu.us

www.lingdu.us

FCC ID: 2ASWVD100

LINGDU
www.lingdu.us

www.sunnysoft.cz

Table of Contents

English 01

service@lingdu.us

Scan QR code to download Manual

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Index

1. Customer Service. 2
2. Important Safety Information 3
3. In The Box. 5
4. Specification. 6
5. Product Diagram. 7
6. Getting Started 9
7. Installation 11
8. Playing Video Files Using Your Smartphone 14
9. General Setting. 23
10. Playing Video Files Using Your Computer 32
11. Firmware Update. 35
12. Voice Prompts 36
13. FAQ. 37
14. Notice 38

1. Customer Service

Defective or damaged item?
Inaccurate description?
Missing parts or accessories?
Performance or quality not adequate?
Wrong item was sent?

service@lingdu.us
Response in just 12 hours

Contact us before returning the item.
We will help you resolve any issue asap.

Note:

1. **A U3 type microSD card (Not included)** is required to use this Dash Cam. Be sure to format your microSD card with your dash cam for the first time use.
2. Please ALWAYS connect with power when using. As it is built in Super Capacitor (Only has a 1mAh Lithium Metal Battery used to memorize time).

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2. Important Safety Information

Thank you for purchasing this LINGDU dashcam.
This instruction manual contains information on how to operate your dashcam.
Before using your dashcam, we recommend that you read through this manual to ensure correct usage.
To improve the performance of the product, the contents of this manual are subject to change without prior notice.

·Do not disassemble, repair, or modify the product yourself.
Doing so may cause fire, electric shock, or malfunction. For internal inspection and repair, contact the service center.

·If any foreign matter gets inside the product, detach the power cord immediately.
Contact the service center for repair.

·Do not adjust the product while driving.
Doing so may cause an accident. Stop or park your car in a safe place before installing and setting up the product.

·Do not install the product in a location where the product can interfere with the driver's field of vision.
Doing so may cause an accident.

·Do not use a damaged or modified power cord. Only use the cords provided by the manufacturer.
Damaged or modified power cords may cause an explosion, fire, or malfunction.

·Do not operate the product with wet hands.
Doing so may cause electric shock.

·Do not install the product in an environment with high humidity, or combustible gases or liquids.
Doing so may cause an explosion and/or fire.

·Do not leave the product near infants, children, or pets.
There is a risk of them swallowing small components, and/or their saliva may get into the product, causing an explosion due to a short circuit.

·Do not spray water or wax directly onto the product while cleaning the inside of the car.
Doing so may cause fire, electric shock, or malfunction.

·If smoke or an unusual smell is emitted from the power cord, detach the power cord immediately.
Contact the service center or your distributor.

·Keep the terminals of the power cord clean.
Failure to do so may cause excessive heat and fire.

·Use the correct input voltage.
Failure to do so may cause explosion, fire, or malfunction.

·Plug in the power cord firmly so that it cannot easily be disconnected.
Failure to do so may cause fire.

·Do not cover the product with any material.
Doing so may cause external deformation of the product or fire.
Use the product and peripherals in a well-ventilated location.

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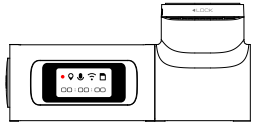
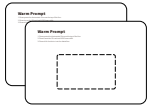
3. In The Box

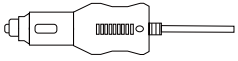
Check the box for each of the following items before installing the dash cam.



Dash camera ×1



Electrostatic films x2



Type-C car charger with 3.5m/12ft cable×1

Cable clips x 5

Pry tool x 1

User manual x 1

Note:

1. To improve the performance of the product, the contents of this manual are subject to change without prior notice.

4. Specification

Model	D100
Aperture	F=1.8
Color	Black
Language	English / 日本語 / Deutsch / Français / Español / Italiano / Русский.etc
Memory Card	Micro SD Card Class 10 , U3 Speed, Max Support 256 GB (Not included)
Video Code	H.264
Photo Format	JPG
Video Compression Mode	MP4
Video Resolution	2560 x1440P 30fps 1920 x1080P 30fps
WiFi	Built-in
Battery	Built-in Super Capacitor
Power Interface	5V/1A
Operation Temperature	-20°C to 70°C (-4°F to 158°F)

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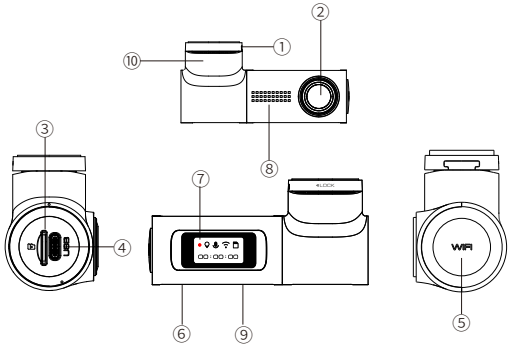
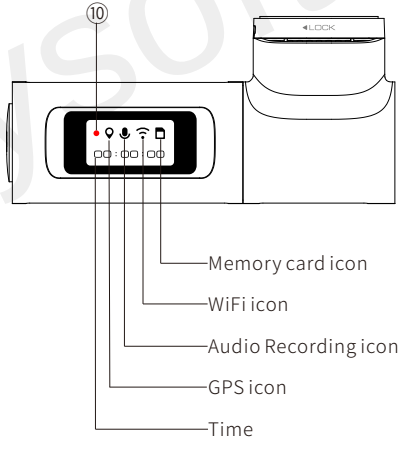
5. Product Diagram



#	Description
1	Sticker mount
2	Lens
3	Micro-SD card slot
4	Type-C USB charging port
5	WiFi Key Short press: Turn on/off WIFI Double click: Turn on/off audio Long press (3s): Lock video Long press (8s): Format memory card and restore default settings.
6	Speaker
7	0.96 inch display
8	Microphone
9	Reset button
10	GPS



Note:

The clock is displayed during normal recording, while the recording duration of the locked video segment is displayed during emergency recording.

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	Color	Status
⑩REC	Blingking	Recording normal video
	Blingking	Recording locked video

6. Getting Started

The camera is designed to power up and record automatically when it receives power. Then saves the video record and turns off automatically when the car shuts off.

1. Auto Power ON/OFF:

Plug car charger to cigarette lighter socket. When the car engine is on, dash cam will turn ON and start recording automatically. When the car key is turned to LOCK position, dash cam automatically saves the recording and turns OFF.

2. Manual Power ON/OFF

Manually Turn ON: Press the power button once.
Manually Turn OFF: Press and hold the power button for at least 2 seconds.

Note:

1. A U3 type microSD card (Not included) is required to use this Dash Cam. Be sure to format your microSD card with your dash cam for the first time use.

2. Please ALWAYS connect with power when using. As it is built in Super Capacitor (Only has a 1mAh Lithium Metal Battery used to memorize time).

3. The dash cam will automatically update its time when it is connected to the LINGDU APP on a phone via WiFi.

4. Some trucks/cars's 12V cigarette outlet is always HOT, which means it provides constant power even when the car is turned off and locked. If this is the case for your vehicle, then the auto ON/OFF feature will not work. And if you leave the camera continuously recording when the car is turned off, then it will drain your car/truck's battery and you might not have enough power to start your car for next time. To remedy this situation, you can do one of the two options:

①Hardwire your dash cam to your car's fuse box with 3-Lead Auto Trigger Hardwire Kit.

②Change the connection in the fuse box for your 12V outlet to socket which only supplies power when car key is turned to ACC or ON position.

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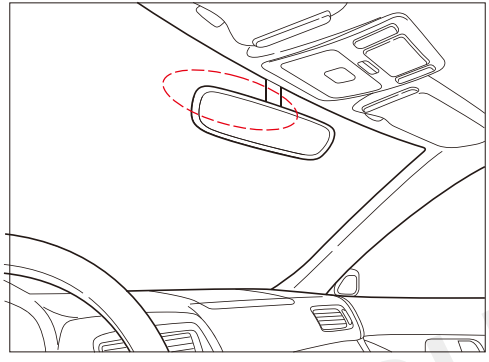
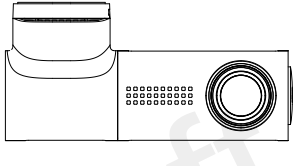
7. Installation

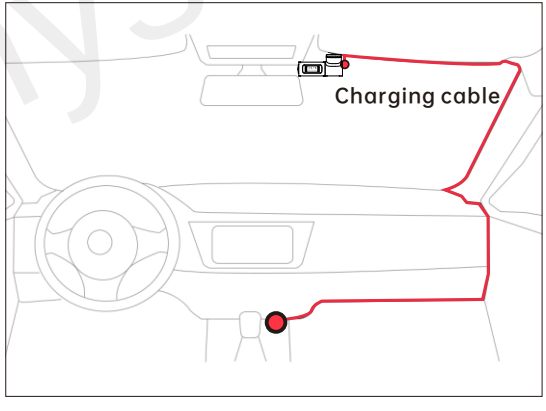
Install the front camera behind the rear view mirror.Remove any foreign matter and clean and dry the windshield before installation.



1. Turn off the engine, gently push the card into the slot until it locks into place.(Please using class 10 or above high-speed U3 micro-SD card)
2. Find a suitable place on windshield where don't obstruct the driver's field of vision and remove any foreign matter and clean and dry the windshield before installation.Tear off the protective layer of the electrostatic sticker and adhere the electrostatic sticker to the windshield to prevent mark/glue on your windshield after removing it.
3. Peel off the protective film from the double-sided tape and attach the front camera to the electrostatic sticker.Adjust the angle of the lens by rotating the body of the front camera.



4. Plug the cigarette lighter power cable into the cigarette lighter socket and the front camera.Use the pry tool to lift the edges of the windshield trim/molding and tuck in the power cord.



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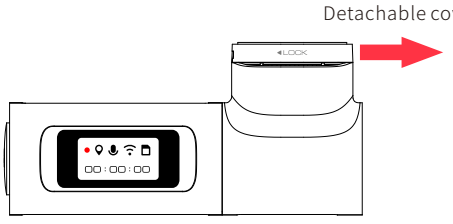
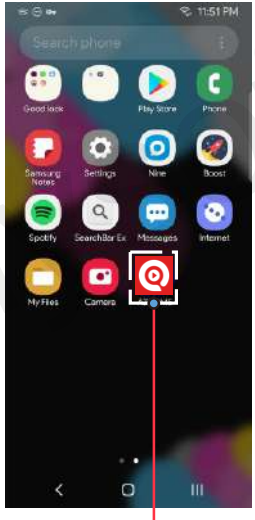
5. Turn on the engine. The dashcam will power up and start recording. Video files are stored on the microSD card.Turn off the engine. The dashcam will automatically stop recording and power down.



8. Playing Video Files Using Your Smartphone

8.1 Check real-time video using your smartphone

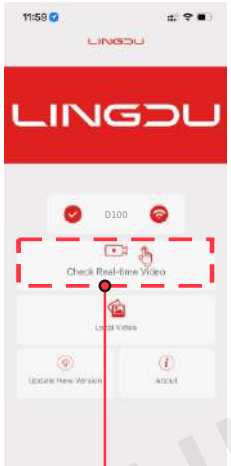


1 Search for the LINGDU app in the Google Play Store or Apple App Store and install it on your smartphone.

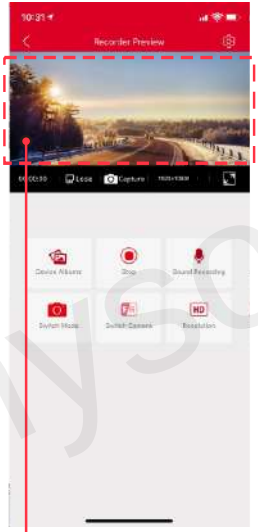
Scan QR code to download LINGDU APP

www.sunnyfaz

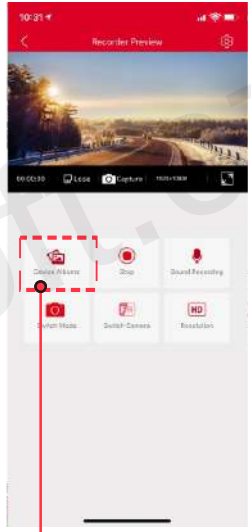
2 Go to Phone's Settings > WiFi > Select WiFi of the dash cam. After it's connected to the WiFi, it will say 'No Internet Connection' which was normal. Because dash cam WiFi is ONLY for video/photo transfer function, NOT made to broadcast footage over the cloud or internet, please ignore the prompt.
WiFi Name SSID: D100_******
Default PASSWORD: 12345678



3 There will show dash cam model D100 when connect successfully. Press "Check Real-time Video" to live video preview interface.



4 Now you can view the video currently being recorded real-time by connecting your smartphone to the dashcam via Wi-Fi Direct.



5 Please STOP recording first, then press the 'Device Album' to get Photo, Video, Emergency files.

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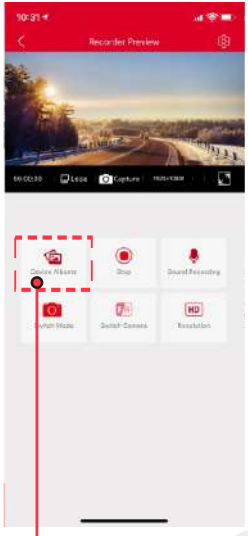
8.2 Download the video files into your smartphone



1 Go to Dashcam Preview interface. Please STOP recording first, then press the 'Device Album' to get Photo, Video, Emergency files.

2 Select the video files to download into your smartphone.

3 Press the icon to download the video files. However, it will take a bit of time to download one video file.

4 Then you can find these downloaded video files in APP original interface menu named 'Local Video'.

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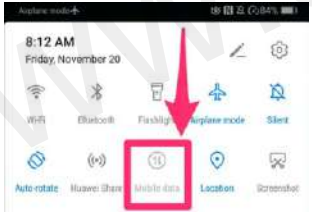
The app won't show the live video on your phone. It only shows a picture of the beach?

The cellular data will cause the live video not to be viewed. If the APP won't show the live video, please disable the 'LINGDU' cellular data of your phone. Sure that the Local Network of the 'LINGDU' is turned on.

1. For Latest iOS System: Setting→LINGDU→Click 'Wireless Data'→Select 'WLAN' .

2. For Older iOS System: Setting→LINGDU→Disable the 'Cellular Data'.



Note:

1. WiFi Direct lets you directly connect your smartphone to your dash cam via WiFi within a range of 10FT.
2. Once it is connected to the LINGDU APP it will automatically update the date/time.
3. The LINGDU is available for devices running Android 5.0 and higher, or iOS 9.0 and higher.

What is a WiFi Feature?

The WiFi feature has been designed so you can pair your dash camera wirelessly with your smartphone and access your recording instantly from the dash cam. Here you can view, download and share your videos easily with your friends and family. Just like how you would connect your Bluetooth speaker to your smartphone for wireless music play, the same way dash cameras use WiFi signal (instead of a Bluetooth) to pair your smartphone with LINGDU D100.

Can I watch the videos around my car remotely?

NO. LINGDU D100 dash cam is NOT made to broadcast footage over the cloud or internet. It is NOT a cloud or an IP camera and it is NOT meant to do that. You can get live video and footage on LINGDU dash cam's APP as long as you stay within the 10FT range from the dashcam.

What is the WiFi Range?

The WiFi signal range is about 10FT when there are NO obstructions in the middle. Please NOTE that just like your home WiFi network, you don't have WiFi signal outside your home, the same way, WiFi range is 10FT from this small device.

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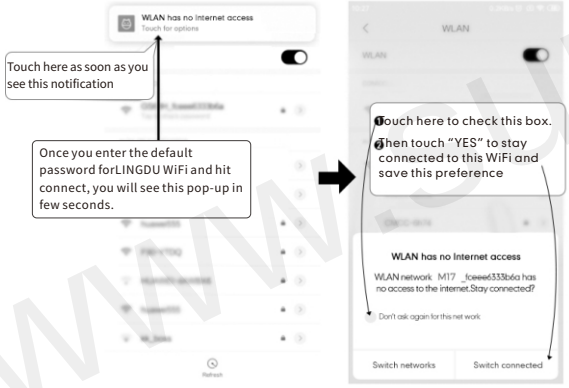
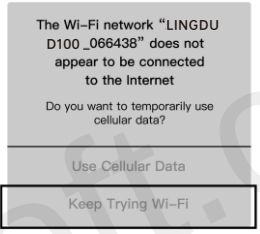
For Android phones:

When installing the LINGDU APP, it will have two pop-up prompts, select 'While using the APP' to allow LINGDU to access this device's location, and select 'Allow' to allow LINGDU to access photos and media on your device.
There is one extra step you will have to take for the first time. Once you connect to the WiFi of D100, it will say 'No Internet'. Which is fine. Wait about 10-15 seconds until you see the below pop up or notification. You just have to tap on the pop up notification that will show up in few seconds to select that you still want to stay connected even though there is NO Internet. Once you select this OK, you are set to go.



For iPhone:



If you get this pop up for your iPhone while using WiFi feature, make sure to tap on 'Keep Trying WiFi'. Otherwise the camera will get disconnected from the WiFi and then you will have to forget the LINGDU WiFi and then start to pair again to make it work again.

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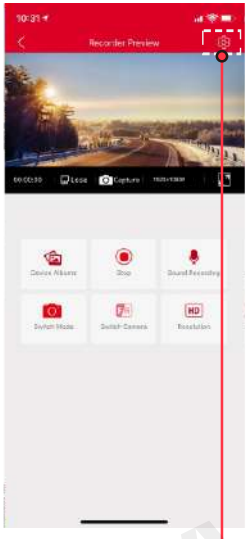
9. General Setting



1 Go to Dashcam Preview interface.
Please STOP recording first, then press the settings icon.

2 Select what you need to set.

9.1 Video Settings

Video Resolution

Allow to choose the desired video resolution and fps(frames per second).
2560x1440P @30fps (Default) / 1920 x1080P 30fps

Loop Recording — 1min(Default)/ 3mins/5mins

Please select the length of each video clip (1/3/5 minutes) for loop recording. This function enables continuous recording on the dash cam. Please note that when the memory card becomes full, the dash cam will automatically delete the oldest files to make space for new recordings. This ensures that it can continue recording without interruption.

WDR— On(Default)/Off

WDR stands for "Wide Dynamic Range," which means the camera or display can adapt to scenes with large differences in brightness, allowing details in both dark and bright areas to be clearly displayed.

Exposure —-3.0/ -2.0/ -1.0/ +0.0(Default)/ +1.0/ +2.0/ +3.0

To adjust video exposure setting for either brighter or darker video accordingto your preference.

Audio Recording — On(Default)/Off

The dashcam has built-in microphone to record audio with video. You can choose to record mute video by choosing OFF.

G-Sensor — Off/ Low(Default)/ Medium/ High

G-sensor is a 3-axis impact gravitational accelerometer, designed to detect physical and gravitational forces on the dash cam. Once G-sensor has been triggered due to physical

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or gravitational impact force on the camera, the current video file will be locked as an emergency file so it won't be deleted by loop cycle function. The higher the G-Sensor sensitivity is, the less force will be needed to trigger automatic file protection.

Parking Mode

This function will ONLY work when 3-Lead Hardwire Kit is installed properly. This parking mode has three options to choose from.

Note:

Custom-designed Type-C 3-Lead Hardwire Kit is required to use this new feature. Not included in the packaging,
on Amazon search: Type-C 3-Lead Hardwire Kit for LINGDU D100 Dash Cam

⁎Time-Lapse Parking Mode:

1. When you turn OFF the car's engine and turn the key to the lock position. Then the camera will STOP the continuous video recording and it will go into the timelapse 1fps recording mode automatically.
2. Now while this timelapse is being recorded, if someone hits your car and if the impact reaches the set G-Sensor level, then the camera will start to record 1-min continuous video, save & lock that video in Event folder > then return to the timelapse 1fps recording.
3. Now when you start your car for the next time, the camera will automatically STOP the timelapse parking mode. Then it will go into normal video mode automatically to start the continuous video recording.

⁎Collision Detection Parking Mode:

1. When you turn OFF the car's engine and turn the key to the lock position. Then the camera will STOP the continuous video recording and it will go into the impact detection mode and the camera will turn OFF.
2. Now while the camera stays in impact detection mode, if someone hits your car and if the impact reaches the set G-Sensor level, then the camera will turne ON > then it will start to record 1-min continuous video, save & lock that video in Event folder > then the camera will turn OFF.
3. Now when you start your car for the next time, the camera will automatically go back into normal video mode automatically to start the continuous video recording.

⁎Normal Recording Parking Mode:

1. When you turn OFF the car's engine and turn the key to the lock position. The camera will continue to record normally.
2. Now the camera stays in impact detection mode, if someone hits your car and if the impact reaches the set G-Sensor level, then the camera will lock the current looping video clip, save & lock that video in Event folder > then the camera will continue to record normally.

Fatigue Driving Reminder— Off(Default)/ 2H

When you activate this feature, the dash cam will beep every 2 hours to remind you if you are experiencing fatigue while driving.

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Screen Save— Screen Saver Off(Default)/ Screen Off After 1-Min

Screen Saver Off: This screen will always be on.
Screen Off After 1-Min: The screen will turn off after 1 minute of inactivity.

Volume — Off/ Low(Default)/ MID/ High

This feature allows you to set the volume level for the boot sound volume, prompt volume through camera's internal built-in speaker.

Boot Ringtone — On(Default)/ Off

This feature allows you to turn ON/OFF the camera's Boot Ringtone.

Voice Control — On(Default)/ Off

ONLY support English: turn on WiFi, take picture, turn off recording, turn off WiFi, open recording, lock the video

Note:

Kindly be informed that the voice control feature has an accuracy of approximately 90%, and it may get activated unintentionally due to surrounding environmental noises. Hence, if you do not require this function, you can deactivate it from the settings menu in the LINGDU APP.

Voice Command

Say a command, but ONLY support English
- To turn on WiFi, say Turn on WiFi
- To turn off WiFi, say Turn off WiFi
- To take a picture, say Take picture
- To lock the current video files, say Lock the video
- To start recording, say Open recording
- To stop recording, say Turn off recording
- To open screen, say Open screen
- To turn of screen, say Turn off display

Frequency — 50HZ/ 60HZ(Default)

Here you should choose the frequency accordingly to your power supply specification used in your country based on your geographical location.

Date/Time Format

Thie feature allows you to select the date format.

Speed Unit — KM/H/MPH(default)

Choose between MPH and KMH.

GPS Info

Check the satellite number / Longitude / Latitude / Speed.

9.2 Video Stamps

Speed

Turn On/Off the Speed Stamp shown on recorded files.

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GPS Information
Turn On/Off the GPS Information Stamp shown on recorded files.

Date/Time
Turn On/Off the Date/TimeStamp shown on recorded files.

LOGO
Turn On/Off the LINGDU logo Stamp shown on recorded files.

Model
Turn On/Off the Model Stamp shown on recorded files.

9.3 System Setting
Timezone
-UTC/GMT -7:00 (Default)
-UTC/GMT -12:00 to UTC/GMT +12:00
You can select your local time zone setting here, based on the UTC/GMT value. It's important to ensure that you set the correct time zone first.
Go to https://www.timeanddate.com/time/map/ to find out your Correct GMT (Greenwich Mean Time) value.

Note:

LINGDU D100 is built-in GPS, need to set Timezone first in APP so that the video date/time stamp will be correct. Please connect to LINGDU APP, using the function menu to set Timezone.

USA Time Zones	When Daylight Savi-ngs Ends Nov - March	When Daylight Savi-ngs Begins March - Nov
Hawaii	GMT (-10:00)	
Alaska	GMT (-9:00)	GMT (-8:00)
Pacific Time Zone	GMT (-8:00)	GMT (-7:00)
Mountain Time Zone	GMT (-7:00)	GMT (-6:00)
Central Time Zone	GMT (-6:00)	GMT (-5:00)
Eastern Time Zone	GMT (-5:00)	GMT (-4:00)

UK Time Zones	British Summer Time	British Winter Time
	GMT/UTC +1	GMT/UTC ±0

Synchronization Time
Sync the time of the phone to this D100 dash cam.

SD Card Information
Display remaining storage space on the memory card.

Format SD Card
The formatting process will make sure that the card's file system format is optimized for the camera.

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Note:

Note: For stable performance, it is recommended that you format the memory card every 1-2 months.

There are two ways to format Micro-SD card
1. Press and hold WiFi button for 10 seconds to format and default settings, you will hear sound "di" when format successfully.
2. Please connect to LINGDU APP, using the function menu named "Format" to do.

WiFi Name

Here you can change the WiFi Name in APP, the default name: D100_*******

WiFi Password

Here you can change the WiFi Password in APP, the default password: **12345678**

Default Settings

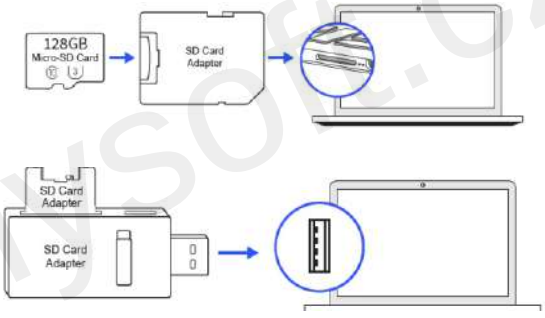
Reset the Dash Cam to default settings. Your recordings will not be affected.

Firmware Version

Here you can check the current firmware version installed on your camera. You will need this information in the future to check if newer version of firmware is available.

10. Playing Video Files Using Your Computer

1. Remove the microSD card from the dashcam.
2. Insert the card into a microSD card reader and connect it to your computer.



3. Depending on the pre-installed hard drives, you should be able to locate the added flash drive as drive "D," "E," or another name. Once you have located the drive, double-click it to access the file folders, which include Normal, Event, and Photo.
Normal: Normal recording mode saves video files in a loop, allowing them to be overwritten when storage space is needed.
Event: In Event recording mode, the video file will be locked and protected from deletion by the loop recording function.
Photo: This is the folder for storing captured photos.
To play the videos, simply double-click on them.
We recommend using VLC Media Player, which can be downloaded for free at: www.videolan.org .

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4. You can also download LINGDU GPS Player from **www.lingdu.us > Support > Downloads** and install it on your computer.

5. Install the LINGDU GPS Player on your computer. (Note: Please close or ignore the prompt of the anti-virus software, we confirm that it will not bring any security impact to your computer.)

6. You can click the 'Open Files' button to browse and select the Movie or EMR folder of the microSD card on the LINGDU GPS Player. It will show all files in the Normal or Event or Parking folder. Or you can also drag the video files directly to the launcher screen.

7. There are two ways to play video.

A, Click File-Open icon to choose the folder which you want to play, click to start play.

(Note that you can ONLY select one folder to play and see no video files)

B, Select from 'My Computer' and find the memory card disk, choose the video file you want to play, you can drag and drop the file directly to the player. You can get the GPS information on the player.

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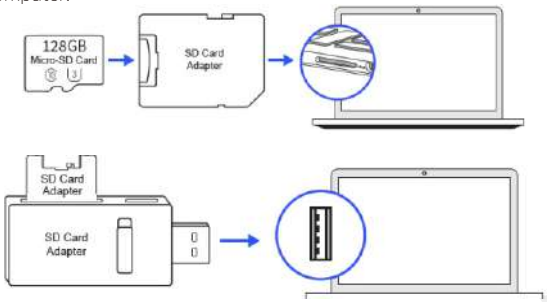
11. Firmware Update

1. Remove the microSD card from the dashcam.
2. Insert the card into the microSD card reader and connect it to a computer.



3. Download the latest D100 Firmware from **www.lingdu.us > Support > Downloads** on your computer.
4. Unzip the downloaded firmware (Zip file) and copy the firmware file named "FW96562A.bin" to the root directory of microSD card.
5. Connect the camera to the car charger to start the firmware update process. You should see the upgrade progress bar which means your D100 dash camera is updating the new firmware.

Please NOTE:

The firmware update may take up to about 1mins. So please be patient. Make sure the POWER does NOT get disconnected while the firmware is being updated. Once the firmware is updated, the camera will turn OFF automatically.

6. You can turn on and check the latest firmware version by going into the APP's settings > Firmware Version.

12. Voice Prompts

Prompt Voice	Description
Emergency Video	During recording once G-Sensor triggered
WiFi ON	Default ON, after powered on, say it
WiFi OFF	Press and hold Wi-Fi button for 3s to switch off, say it
Memory card error	Wrong/bad/fake memory card
Recording started	After powered on and boot ringtone /operate via App, say it
Recording stopped	Operate via App, say it
Sound as "Click"	Take picture via App, say it
Format Successfully	Format memory card successfully
Format Failed	Format memory card failed
Parking mode is on	Parking Mode has been turned on
Parking mode is off	Parking Mode has been turned off

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13. FAQ

Q1: Camera turns ON / OFF automatically?

Ensure that the output current can reach 5V/1.5A and use our car charger.

Q2: Video Image is blurred?

Remove the protective lens film, clean the lens, make sure the windshield is clean and clear of grease, dirt, and debris.

Q3: Camera gets HOT?

It is normal for your camera to run slightly hot. Due to video being recorded at high speed, the dash cam may be hot during using. (No more than 158°F/70ºC).

Q4: Video Files cannot be played on my computer?

The video files from the Dash Cam are in MP4 format and may not be compatible with your PC if suitable playback software is not installed.

Q5: Video has no sound?

Ensure that 'Audio Recording' setting is turned ON.

Q6: Video is blurred?

The Dash Cam has a minimum focal range of around 2 meters. Objects closer than this are likely to become blurred.

Q7: Voice prompt Memory Error?

Using unqualified SD or third party cards can affect dashcam's performance and in some cases, force the dashcam to reboot randomly during recording. If it still can not work normally, it should be that the TF card is unqualified and can not meet the recording requirements of the dash cam. Please contact us to get a new memory card.

14. Notice

CE This product complies with the radio interface requireme-nts of the European Community.

This symbol means the product must not be discarded as household waste, and should be delivered to an appropriate and recycling helps protect natural resources, human health and the environment. For more information on disposal and recycling of this product, contact your local municipality, disposal service, or the shop where you bought this product.

FC Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

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If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
-- Reorient or relocate the receiving antenna.
-- Increase the separation between the equipment and receiver.
-- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
-- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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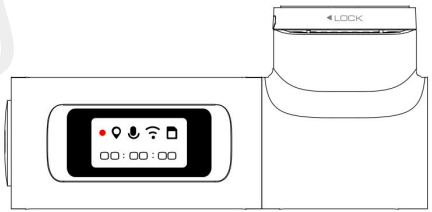
Felhasználói kézikönyv

D100

service@lingdu.us

Válasz mindössze 12 órán belül



LINGDU

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FCC azonosító: 2ASWVD100

V20230629

D100

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A kézikönyv letöltéséhez olvassa be a QR-kódot

1. Ügyfélszolgálat

Hibás vagy sérült elem?

Pontatlan leírás? Hiányzó alkatrészek

vagy kiegészítők?

A teljesítmény vagy a minőség nem megfelelő? Ő volt

Rossz tételt küldtek?

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Válasz mindössze 12 órán belül

Kérjük, vegye fel velünk a kapcsolatot az áru visszaküldése előtt.

Segítünk megoldani bármilyen problémát.

a legszebb.

Jegyzet:

1. A műszerfali kamera használatához U3-as microSD-kártya szükséges (nem tartozék). (a szállítás részei). Az első használatkor formázza a microSD kártya műszerkamerával együtt.

2. MINDIG használd a az áramellátáshoz. Mivel benne van beépített szuperkondenzátor (memóriához, 1 mAh-s lítium csak használatos fém akkumulátor).

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2. Fontos biztonsági tudnivalók

Köszönjük, hogy megvásárolta ezt a LINGDU műszerfal kamerát.

Ez a felhasználói kézikönyv a műszerfal működtetésével kapcsolatos információkat tartalmaz.
műszerkamera használata ezt az útmutatót
a megfelelő használat érdekében.

A termék teljesítményének javítása érdekében az ebben foglaltakat
nélkül

- Ne szerelje szét, ne javítsa vagy módosítsa saját maga a terméket .

Azt tűz, áramütés vagy meghibásodás. Ellenőrzésre és javításra
szolgáltatásért

- Ha idegen tárgy kerül a termékbe, azonnal húzza ki a konnektorból. tápkábel.

a szolgáltatáshoz és kérjen javítást.

- Vezetés közben állítsa be a terméket.

Azt baleset. a termék telepítése és beállítása
helyen álljon meg vagy parkoljon le a járművel

- Ne telepítse a terméket olyan helyre, ahol zavarhatja a vezető látómezeje.

Azt baleset.

- Ne használjon sérült vagy módosított tápkábelt. Csak a gyártó által szállított kábeleket használja.

A sérült vagy módosított tápkábel robbanást, tüzet vagy hibás működést okozhat.

- Ne kezelje a terméket nedves kézzel.

Azt áramütés.

- Ne telepítse a terméket magas páratartalmú vagy gyúlékony környezetbe gázok vagy folyadékok.

Azt robbanás és/vagy tűz.

- Ne hagyja a terméket csecsemők, gyermekek vagy háziállatok közelében.
állatokat. Fennáll a veszélye a kis és/ vagy lenyelésnek
nyáluk a termékre kerül, ami robbanás.
be rövidzár.

- Az autó belsejének tisztításakor ne permetezzen vizet vagy viaszt közvetlenül az autóra termék.

Azt tűz, áramütés vagy meghibásodás.

- Ha a tápkábel füstöl vagy szokatlan szaga van
szagolja, azonnal húzza ki a konnektorból.
a szolgáltatáshoz vagy az Ön forgalmazója.

- Tartsa tisztán a tápkábel érintkezőit.

IN megtörténni és tűz.

- Használja a megfelelő bemeneti feszültséget.

IN robbanás, tűz vagy meghibásodás léphet fel.

- Csatlakoztassa szorosan a tápkábelt, hogy ne lehessen könnyen kihúzni.
lekapcsolni.

IN tűz keletkezhet.

- Ne takarja le a terméket semmilyen anyaggal.

Az termék deformációja vagy tűz. Termék és
a periféria használd tovább

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3. A dobozban

az alábbi elemek műszerfalának mindegyikhez felszerelésével.

Jegyzet:

1. A termék teljesítményének javítása érdekében a jelen nélkül

4. Műszaki adatok

Modell	D100
Nyílás	F=1,8
Szín	fekete
Nyelv	/ japán / német / francia / spanyol / olasz /
Memóriakártya	Micro SD kártya Class 10, U3 sebesség, maximális támogatás 256 GB (nem tartozék)
Videó kód	H.264
Fotó formátum	JPG
Videó tömörítés Rezsim	MP4
Videó felbontás	2560 x 1440P 30 képkocka másodpercenként 1920 x 1080P 30 képkocka másodpercenként
WiFi	Beépített
Akkumulátor	Beépített szuperkondenzátor
Teljesítmény interfész	5V/1A
Üzemi hőmérséklet	-20°C és 70°C között (-4°F és 158°F között)

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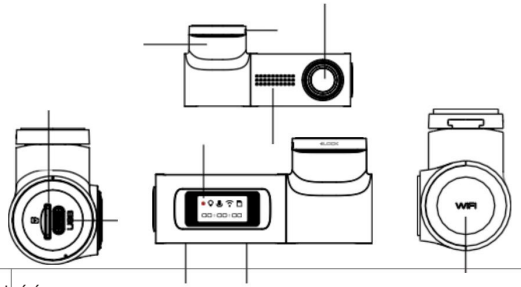
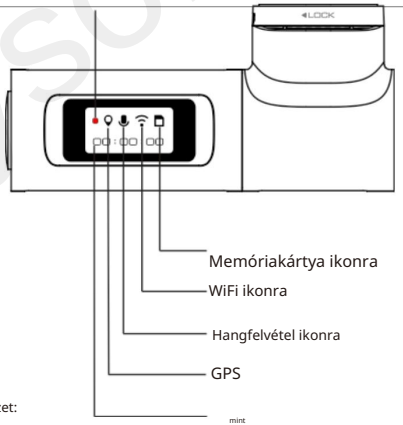
5. Termékdiagram



#	Leírás
1	db matricatartó
2	Lencse
3	Micro-SD kártyanyílás
4	USB Type-C töltőport
5	WiFi kulcs Rövid megnyomás: Dupla kattintás: Hosszú megnyomás (3 mp): Videó zárolása Hosszan lenyomva (8 másodperc): kártya és visszaállítás Alapértelmezett beállítások formázása.
6	Hangszóró
7	0,96 hüvelykes kijelző
8	Mikrofon
9	Reset gomb
10	GPS



Jegyzet:

Normál felvétel közben az óra látható, míg Vészhelyzeti felvétel közben a videó szegmens rögzítési hossza jelenik meg.

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	Szín	Állami
REC	Blinging	Normál videó rögzítése
	Blinging	Rögzített videó rögzítése

6. Kezdjük

A fényképezőgépet úgy tervezték, hogy automatikusan bekapcsoljon és rögzítsen, amint hatalmat kap. Ezután automatikusan menti a videót kikapcsolja a jármű leállítását.

1. Automatikus be-/kikapcsolás:

a konnektorba cigaretta. Amikor az autó motorja Csatlakoztassa, a műszerfal automatikusan bekapcsol, és rekord.
A kulcs LOCK állásba fordítása után a felvétel automatikusan mentésre kerül és kikapcsol.

2. Kézi be-/kikapcsolás

be: ki: egyszer tápegység.
és tartsa időtartamú áramellátás 2 másodpercig.

Jegyzet:

1. A műszerfal használatához U3 microSD kártya (nem tartozék) szükséges.
Az első használatkor formázza a microSD kártya műszerkamerával együtt.

2. MINDIG használjon az áramellátáshoz. Mivel beépített szuperkondenzátort (emlékezzen egy 1 mAh-s csak abban használják lítium-fém akkumulátorra).

3. A műszerfal automatikusan frissíti a LINGDU APP- mikor van ot a telefonon WiFi.

4. U teherautók/személygépjárművek A 12 V-os szivargyújtó aljzat mindig FORRÓ, ami azt jelenti, hogy folyamatosan áram alatt van, egyenletesen amikor ki van kapcsolva, Ha az az Ön járműve, majd az automata aljzat van

Az ON/OFF funkció nem működik. És ha elhagyja a kamerát rögzítse, ha az autó kikapcsolt állapotban van, akkor lemerül az akkumulátor a tiéd és lehet, hogy nincs elég energiád az autó indító sípjára. A helyzet orvoslásához tegye a következők egyiket:

a műszertárat a biztosítékdobozhoz. autó használata automatikus

Változás a biztosítékdobozban 12 V-os aljzatok aljzatonként, amely csak az ACC-t vagy az ON-t a járműből a pozícióba látja el árammal.

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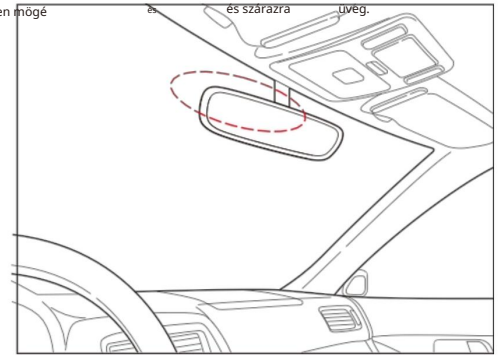
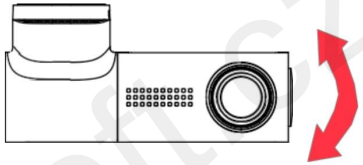
7. Telepítés

Telepítsen kamerát minden telepítés
idegen mögé és és szárazra üveg.

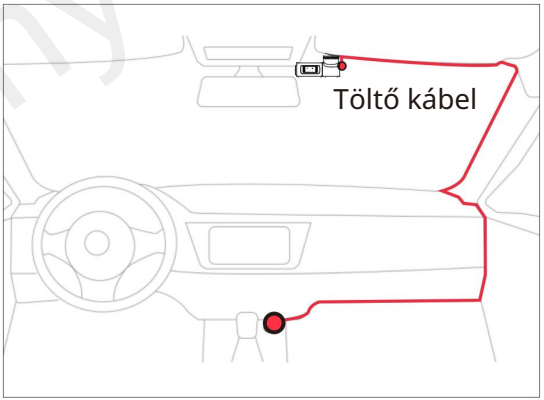


1. Helyezze be a kártyát a nyílásba, amíg a helyére nem kattan (használjon nagy sebességű, 10-es motor és
vagy újabb micro-SD-kártyát).

2. üveg megfelelő hely, amely nem takar el kilátásban,
és telepítéskor minden idegen és üveg és
védőréteget az elektrosztatikus matricáktól és elektrosztatikus
matricáktól az üvegen, hogy megakadályozza a
-on 3. Húzza le a
védőfóliát a kétoldalas szalagról, és állítsa be az objektív szögét az
elektrosztatikus kamerához képest. kamerák



4. Csatlakoztassa a szivargyújtó cigarettát a fiókba, emelje
tápkábelét és fel a széleit
üveg és tápkábel.



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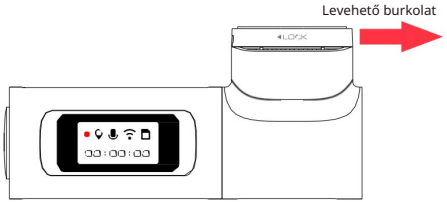
5. motor. a kamera bekapcsol és rekord.
A videofájlok automatikusan mentésre motor.
kerülnek a kamerakártyára rögzíti és kikapcsol.



8. Videofájl lejátszása okostelefon segítségével

8.1 Valós idejű videó ellenőrzése okostelefon segítségével

Olvassa be a QR-kódot és töltse le a LINGDU alkalmazást APP

1 LINGDU keresése alkalmazások a Google Play áruházban vagy Apple App Store és telepítse a sajátjába okostelefon.

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2

Lépjen a Telefonbeállítások > WiFi > Válassza a Dash Cam WiFi lehetőséget. A WiFi-hez való csatlakozás után a "Nincs internetkapcsolat" üzenet jelenik meg, ami normális volt.

Mivel a WiFi dash cam CSAK videó/fénykép átviteli funkcióra szolgál, NEM arra tervezték, hogy felvételeket sugározzon a felhőbe vagy az internetre, ezt a felszólítást figyelmen kívül hagyja.

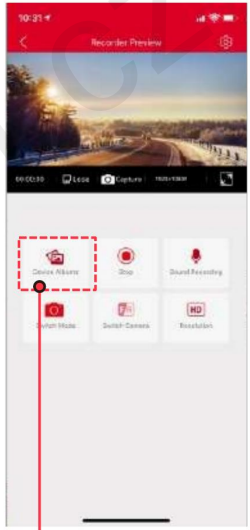
WiFi SSID név: D100 Alapértelmezett ******

JELSZÓ: 12345678

3 Sikeres csatlakozás után Megjelenik a műszerkamerával ellátott D100 modell.

Nyomja meg a "Valós idejű videó ellenőrzése" gombot " Megjelenik a videó élő előnézeti felülete.

4 Most megtekintheti jelenleg valós időben rögzített videót, ha okostelefont csatlakoztat a műszer kamerához Wi-Fi Directen keresztül.



5 Először állítsa le a felvételt, majd nyomja meg az „Eszközalbum” gombot a fényképek, videók és vészhelyzeti fájlok letöltéséhez.

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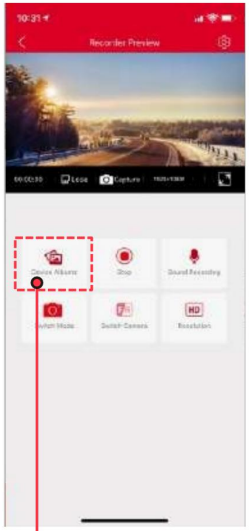
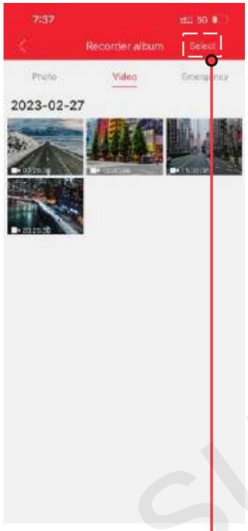
8.2 Videofájlok letöltése okostelefonjára





1 **Lépjen a felületre**

műszerfal kamera nézet. Először állítsa le a felvételt, majd nyomja meg a " Készülékalbum", gombot a fényképek, videók és vészhelyzeti fájlok letöltéséhez.

2

Válassza ki az okostelefonra letölteni kívánt videofájlokat.

3

Videofájlok letöltéséhez nyomja meg az ikont. Egyetlen videofájl letöltése azonban eltart egy ideig.

4

Ezeket a letöltött videofájlokat ezután az eredeti felület menüjében találja meg APP névvel " Helyi videó.

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Az alkalmazás nem jelenít meg élő videót a telefonon. Csak a kijelzők

kép a strandról?

Mobil adatok hogy az élő videó nem jelenik meg. Ha az alkalmazás

Az APP nem jelenít meg élő videót a mobiladatai "LINGDU".

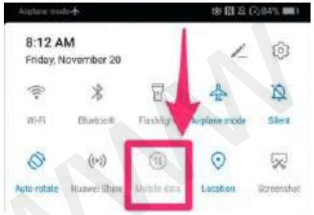
telefonon. hogy a helyi „LINGDU” be van kapcsolva.

1. iOS esetén: „Vezeték nélküli adatok” -on
   Válassza a „WLAN” lehetőséget.

2. Régebbi iOS esetén: adatok”. "Mozgó

Legújabb iOS

Régebbi iOS



Jegyzet:

1. WiFi Direct funkció a 2. okostelefon
   WiFi 10 méteren belül.

Utána a LINGDU APP dátuma automatikusan frissül

és

3. A LINGDU iOS 9.0 és újabb Android 5.0 és

verziókhoz érhető el.

Mi az a WiFi funkció?

A WiFi funkciót úgy alakították ki, hogy párosítsa a műszerfalat okostelefonjával,

és azonnal hozzáférjen a műszerfalhoz. Itt vannak videók a családdal. a rekord kedvéért

Könnyen megtekintheti, letöltheti és megoszthatja

mint te beszélő

Bluetooth az okostelefonhoz vezeték nélküli zenehallgatáshoz, valamint

Az autós műszerkamerák WiFi jelet használnak (Bluetooth helyett).

okostelefon párosítása a LINGDU D100 kamerával.

Megnézhetek távolról videókat az autóm körül?

NEM. A LINGDU D100 dash cam NEM felhőalapú vagy internetes

streamelésre szolgál. Ez NEM felhő vagy IP kamera, és NEM bárki számára készült.

A LINGDU dash cam APP-ban élő videót kaphat, és ha 10 lábon belül

tartózkodik a műszerfali kamerától.

Mi a WiFi hatótávolsága?

A WiFi jel tartománya az 10 láb, ha nincs olyan, hogy otthoni WiFi-ként nincs

jeled akkor a WiFi hatótávolsága 10 ft ettől a kicsitől

WiFi otthonon kívül,

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Android telefonokhoz:

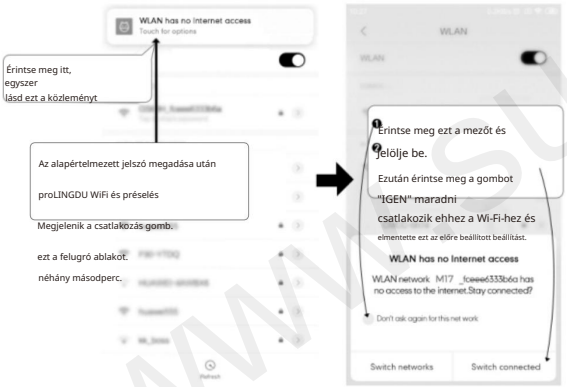
A LINGDU APP telepítésekor egy előugró ablak jelenik meg a következőkkel: válassza az "Alkalmazás használata" lehetőséget, hogy a LINGDU alkalmazás hozzáférjen az Ön tartózkodási helyéhez, és válassza az "Engedélyezés" lehetőséget, hogy a LINGDU alkalmazás hozzáférjen az eszközén lévő fényképekhez és médiához . Miután első alkalommal csatlakozott az internethez, meg kell adnia az "Engedélyezés" lehetőséget, hogy az alkalmazás hozzáférjen az Ön

tartózkodási helyéhez és fényképeihez. még egy lépés.

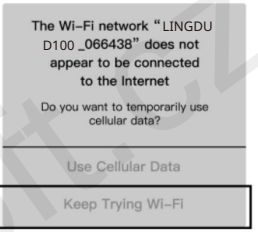
Ami kb 10-15 a WiFi hálózatra D100, a „No

másodperc múlva van addig

nem jeleníti meg az alábbi előugró ablakot vagy értesítést. Koppintson a másodperceken belül megjelenő felugró értesítésre, és válassza ki, hogy szeretne bár nincs ilyen internetezni. Miután kiválasztotta ezt a lehetőséget, OK



iPhone készülékekhez:



Ha ezt az ablakot látja iPhone-ján a funkció használatával Wi-Fi, koppintson a WiFi-re." A kamera lekapcsolja a WiFi- a vizsgán t, és ezután megteheti el kell felejtenie a LINGDU WiFi-t, majd párosítania kell, hogy működjön. újra

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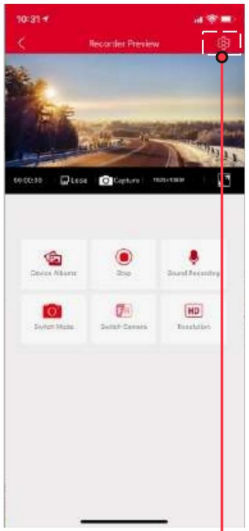
9. Általános beállítások



1 Lépjen a Dashcam felületre Előnézetek. Először állítsa le a felvételt, majd nyomja meg a beállítások ikont.

2 Válassza ki, mit szeretne beállítani.

9.1 Videobeállítások

Videó felbontás

válassza ki a kívánt videó felbontást, és
egy másodperc.

2560x1440P @30fps (alapértelmezett) / 1920x1080P 30fps

Hurokfelvétel – 1 perc (alapértelmezett)/3 perc/5 perc

A felvételhez válassza ki az egyes videoklipek hosszát (1/3/5
jegyzőkönyv). Ez a funkció felvétel egy műszerkamerán.
a kártya dashcam után van
automatikusan törli a legrégebbi fájlokat, hogy helyet adjon az újaknak
felvételeket. Azaz hogy nélküli felvételen

WDR - be (alapértelmezett)/ki

A WDR a "Wide Dynamic Range" rövidítése, ami azt jelenti, hogy a kamera
vagy a kijelző képes kezelni a nagy fényerőkülönbséggel rendelkező jeleneteket,
így a részletek a sötét területeken is megjelennek.

Expozíció --3.0/ -2.0/ -1.0/ +0.0 (alapértelmezett)/ +1.0/ +2.0/ +3,0

Módosítsa a videó megvilágítási beállításait ízlése vagy sötétebb videó
szerint.

Hangfelvétel – be (alapértelmezett)/ki

A műszerkamera rendelkezik mikrofon hang és videó rögzítéséhez. Választás szerint
KI opciók Videofelvétel némítása.

G-érzékelő - Ki / Alacsony (alapértelmezett) / Közepes / Magas

A G-szenzor ütőerő a gyorsulásmérő észlelni
egy fizikai és műszerfalon. Egykor a fizikai G-szenzor
be

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vagy kapcsolja be a kamerát, az aktuális videofájl lesz
vészfájlként, hogy ne ciklusfüggvény legyen
Minél nagyobb a G-szenzor érzékenysége, annál kisebb lesz az erő.
hogy automatikus fájlvédelem.

Parkolási mód

Ez a funkció CSAK a 3-Lead Hardwire Kittel hogy az telepítve
működik. Ez a parkolási mód opciókat tartalmaz. hogy

Jegyzet:

Az új funkció használatához egyedi tervezésű Type-C 3 az 1-ben készletre van szükség.
Lead Hardwire Kit. Nincs csomagolás,

az Amazonon: C típusú 3 vezetékes vezetékes készlet LINGDU-hoz

D100 műszerfal

*Kapcsolódó parkolási mód:

1. Amikor leállítja a motort, és a a videofelvételi . Majd
fényképezőgép LEÁLL pozícióba , és automatikusan rögzít 1 hogy
rezsim képkocka/mp sebességgel.
2. Ha eltalálja az autóját, és az ütközés eléri a készletet
G-szenzor, kamera 1 perces folyamatos videó rögzítése,
elmenti és zárolja ezt a videót az Események mappában, majd visszatér az 1 képkocka/
mp-es rögzítéshez.
3. Most, amikor legközelebb elindítja a járművet, a kamera automatikusan
parkolási módba lép. Ezután automatikusan normálra
video módba lép, és elindul videofelvétel.

* Parkolási mód ütközésérzékelővel:

1. Amikor leállítja a motort, és pozicionálni Aztán a kamera
LEÁLL videofelvétel és ütközésérzékelő módba
és a kamera kikapcsol.
2. Amikor a kamera ütközésérzékelő módban, ha találkozni fog
az autóba, és a hatás eléri a készüléket G-szenzor, kamera
bekapcsol, majd 1 perces folyamatos videó rögzítése, mentése és
zárolja ezt a videót az Események mappában, majd a kamera kikapcsol.
3. A jármű következő indításakor a kamera automatikusan visszatér a következőre
normál video módban, és elindul videofelvétel.

*Normál parkolási felvételi mód:

1. Amikor leállítja a motort és pozicionálni Kamera
az normál felvételnél.
2. Most, hogy a kamera ütközésérzékelő módban van, ha az autóba kerül, és találkozni fog
ha az ütközés eléri a beállított értéket, a kamera zárolja az aktuális G-szenzor,
videoklipet a videóban az Események mappában > ezt menti és zárolja
akkor a kamera normálban
felvétel.

Vezetési fáradtságra emlékeztető - kikapcsolva (alapértelmezett) / 2H

Amikor aktiválja ezt a funkciót, a műszerfal 2 óránként hangjelzést ad, hogy figyelmeztesse
Önt. hogy te vagy Fáradtan vezetni.

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Képernyőkímélő – képernyővédő ki (alapértelmezett)/ki
képernyő 1 perc múlva

Képernyő kikapcsolva: Ez a képernyő mindig bekapcsolva lesz.
Képernyő kikapcsolása 1 perc után: 1 perc után kikapcsol . a képernyőt

Hangerő - Ki / Alacsony (alapértelmezett) / Közepes / Magas

Ez a funkció készlet kötet
hang , kamera hangszóró belső
hangereje.

Indítási csengőhang – Be (alapértelmezett)/Ki
Ez a funkció be/ki kamerahívás.

Hangvezérlés - be (alapértelmezett)/ki

Csak a felvételt WiFi bekapcsolása, kép, kikapcsolás
támogatja, WiFi kikapcsolva, felvétel, videókat

Jegyzet:

hogy a hangvezérlés funkciót a környező
90% és emberek aktiválják, kapcsolja ki a menüben
Ha beállítja ezt a funkciót a
LINGDU APP.

Hangutasítás

Mondd ki. de csak az angolt támogatják
• A Wi-Fi bekapcsolásához Kapcsolja be a WiFi-t

• A Wi-Fi kikapcsolásához, • Kapcsolja ki a WiFi- t
Pillanatfelvétel készítéséhez, • Az Készítsen képet
aktuális videofájlok zárolásához , • Felvétel elindításához, • Videó zárolása.
Felvétel leállításához, • Képernyőhöz, Felvétel megnyitása
Kapcsolja ki a felvételt
Nyissa meg a képernyőt

• A képernyő kikapcsolásához Kapcsolja ki a kijelzőt

Frekvencia - 50 Hz / 60 Hz (alapértelmezett)

Ide szeretne válassza ki a frekvenciát a használt tápegység specifikációi szerint
eljutni az országába a tiéd pozíciókat.

Dátum/idő formátum

Ez a funkció válassza ki a dátumformátumot.

Sebesség mértékegysége - KM/H/MPH (alapértelmezett)

Válasszon az MPH és a KMH között.

GPS információ

Ellenőrzés műhold / hossz / / sebesség.

9.2 Sebesség

videobélyegek

A feltöltött fájlokon megjelenő sebességbélyeg be-/kikapcsolása.

www.sunnysoft.cz

GPS információ

A rögzített fájlok be- és kikapcsolása .

GPS-bélyegző látható

Dátum/idő

Kapcsolja be/ki a dátum/idő megjelenítését a rögzített fájlokon.

LOGO

A LINGDU logó be- és kikapcsolása A feltöltött fájlokon megjelenő bélyegző.

Modell

A feltöltött képeken megjelenő modellbélyegző be- és kikapcsolása

fájlokat.

9.3 Beállítások

időzóna

rendszer

-UTC/GMT -7:00 (alapértelmezett)
-UTC/GMT -12:00 - UTC/GMT +12:00

Itt válassza ki a helyi zóna beállításait a megfelelő

vannak az UTC/GMT értékek. Ez beállításhoz

egy zenekar.

A tiédet a https://www.timeanddate.com/time/map/ oldalon találhatod meg helyes GMT (Greenwich Mean Time) értéket

Jegyzet:

A LINGDU D100 rendelkezik GPS, először be kell állítani a zónát az alkalmazásban ,

hogy a dátum és az idő helyes legyen a videón. hogy

LINGDU APP alkalmazást, és használja a funkciómenüt az idő beállításához zóna.

www.sunnysoft.cz

USA időzónák	Mikor van nyár? mint november - üres	Mikor kezdődik a nyár ? szezonon kívül - november
Hawaii	GMT (-10:00)	
Alaszka	GMT (-9:00)	GMT (-8:00)
Pacific Inc. Zóna	GMT (-8:00)	GMT (-7:00)
Hegy mint Zóna	GMT (-7:00)	GMT (-6:00)
Átlagos mint Zóna	GMT (-6:00)	GMT (-5:00)
Keleti zóna	GMT (-5:00)	GMT (-4:00)

időzónák Egyesült királyság	British Summer as	Brit tél mint
	GMT/UTC +1	GMT/UTC ±0

szinkronizálásként

Szinkronizálás telefon ezzel a D100 műszerfal kamerával.

SD-kártya adatai

Tekintse meg a memóriakártyán fennmaradó helyet.

SD-kártya formázása

A formázási folyamat biztosítja, hogy a kártya fájlrendszer-formátuma megfelelő legyen kamerára optimalizálva.

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Jegyzet:

Megjegyzés: A stabil teljesítmény érdekében cserélje formátum
ki a kártyát minden 1-2

Két Micro-SD kártyaformátum létezik
1. és tartsa lenyomva a WiFi-t 10 másodpercig
formázás és alapértelmezett beállítások, a sikeres formázás után
hallani fogja a "di" hangot.
gombbal érheti el a LINGDU APP-t a funkciómenü használatával
2. „Formátum” néven.

WiFi név

Itt WiFi név az APP-ban, alapértelmezett név:
D100_********

WiFi jelszó

Itt WiFi jelszó az APP-ban, alapértelmezett jelszó: 12345678.

Alapértelmezett beállítások

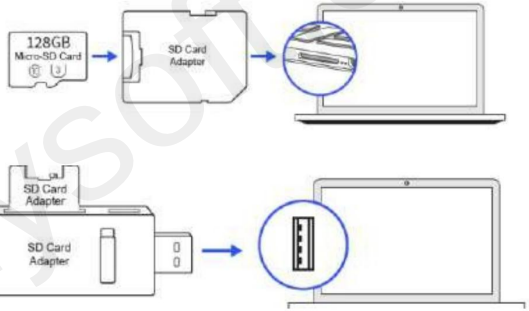
Állítsa vissza a műszerfal alapbeállításait. A rekordjaid
nem fognak

Firmware verzió

Itt ellenőrizze a telepített firmware aktuális verzióját
kamera. A jövőben ellenőrizni fogja ezt az információt, hogy számára
megtudja, elérhető-e. firmware verzió.

10. Videofájlok lejátszása számítógépen

1. microSD kártya a műszerkamerából.
2. Helyezze be a kártyát microSD kártyák és
őt a számítógéphez.



3. Attól függően merevlemezeket
képes más nevet legyen egy flash meghajtó "D", "E" vagy az alatti meghajtóként,
találni. A meghajtó keresése után kattintson rá duplán és megkapja
az alkatrészekhez amelyek tartalmazzák a Normál, az Esemény és a
Fotó mappákat. Normál Normál felvételi mód menti a videofájlokat
melyik az övék
be tárolóhely. EventIn rögzítési módban
Az esemény egy videofájl lesz és használatával törölve
rögzítési funkció be FotoEz a mentési mappa
fényképeket.
Ha videókat akarsz Kattintson duplán az n-re.
használja VLC Media Player, amely ingyenesen letölthető
a letöltést: www.videolan.org .

www.sunnysoft.cz

4. A LINGDU GPS Player az címről is letölthető www.lingdu.us > Támogatás > Letöltések és telepítse számítógép.

5. Telepítse a(z) (Megjegyzés: LINGDU GPS lejátszó. vagy Kérem, szoftver, megerősítjük, figyelmen kívül hagyja a víruskereső azonnali hogy nem lesz benne az Öné hatását

6. Kattintson a gombra fájlok" böngésszen és válasszon Film vagy EMR mappa bekapcsolva microSD be LINGDU GPS Játékos. A Normál vagy az Esemény mappában lévő összes fájl megjelenik, vagy Parkolás. Vagy is videó fájlokat a képernyőn .

7. Videó lehet .

A, Kattintson a Fájl megnyitása ikonra a kívánt mappa kiválasztásához, majd kattintson rá

nem válasszon CSAK egy mappát ehhez és lát semmilyen videofájlt).

B, Válassza ki a és korong kártyákat, válasszon kívánt videofájlt fájlt a

IN GPS információk lekéréséhez.

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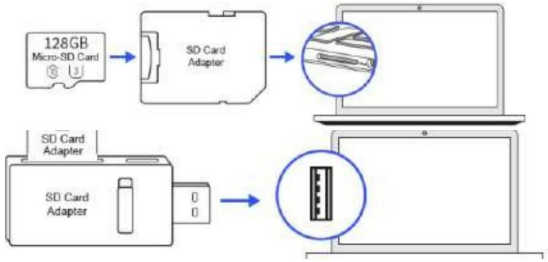
11. Firmware frissítés

1. microSD kártya a műszerkamerából.
2. Helyezze be a kártyát microSD kártyák és őt a számítógéphez.



3. te D100 firmware a www.lingdu.us webhelyről
> Támogatás > Letöltött fájlok a számítógépen.
4. Csomagolja ki a letöltött firmware-t (Zip fájl), és másolja ki a fájlt
"FW96562A.bin" nevű firmware-t a kártyára
microSD.
5. kamera neked be a kocsiba és frissítési folyamat
firmware. mutató frissítés, ami azt jelenti
hogy a D100 dash cam új firmware-re frissül.
Firmware frissítés legfeljebb 1 percet vesz igénybe. Kérem
hogy firmware frissítés nem szakad meg
tápegység. A firmware frissítése után a fényképezőgép automatikusan kikapcsol.
Firmware verzió 6 kapcsolja be és ellenőrizze a beállításokat
APP > Firmware verzió.

12. Hangutasítások

Gyors hang	Leírás
Vészhelyzeti videó	felvétel, amint a G elindul érzékelő
WiFi BE	Alapértelmezett BE, bekapcsolás után hogy az
WiFi kikapcsolva	Nyomja meg és tartsa lenyomva Wi-Fi 3 másodpercig a kikapcsoláshoz, azt.
Memóriakártya hiba	Rossz/rossz/hamis memóriakártya
Indítsa el a felvételt	Bekapcsolás után és meghívott /művelet alkalmazás, azt
A felvétel leállt	Ellenőrzés alkalmazás, azt
Úgy hangzik, mint "kattintás"	kép az alkalmazás segítségével, neki
Sikeres formázás	Sikeres formázás kártyákat
A formázás nem sikerült	Formázás kártyák vannak sikertelen
A parkolási mód be van kapcsolva A parkolási mód be van kapcsolva	
A parkolási mód ki van kapcsolva A parkolási mód ki van kapcsolva	

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13. A LEGBIZONYOSBB KÉRDÉSEK

1. kérdés: A kamera automatikusan be-/kikapcsol?

hogy a kimenő áramot az elérje az 5 V/1,5 A feszültséget, és használja a mi autóba.

2. kérdés: A videó kép elmosódott?

védőfólia és hogy az
üveg zsírmentes, és

3. kérdés: A kamera felmelegszik?

Normális, hogy a fényképezőgép Mivel műszerkamera
felmelegszik nagy sebességű videó használatáról van szó
rögzítésekor. (legfeljebb 158°F/70°C).

4. kérdés: A videofájlokat nem lehet lejátszani a számítógépemen?

A műszerkamera videofájlok MP4 formátumúak, és előfordulhat, hogy nem
kompatibilis, ha nincs telepítve a megfelelő szoftver
számára

5. kérdés: A videónak nincs hangja?

Győződjön meg arról, hogy a „Hangfelvétel" beállítás be van kapcsolva.

6. kérdés: A videó homályos?

A Dash Cam minimális gyújtótávolsággal rendelkezik 2 méter.
Az ennél az értéknél közelebbi objektumok lesznek elmosódott.

7. kérdés: Hangutasítás Memóriahiba?

A nem minősített SD-kártyák vagy kártyák használata befolyásolja a már el
műszerfali kamera teljesítményét és a
műszerfalról készített felvételt. újraindul. Ha nem
munka, TF, minősített kártyáról van szó
mely követelmények a dashcam felvételhez.
vegye fel velünk a kapcsolatot és szerezzen újat kártya.

14. Értesítés

CE Ez a termék megfelel az európai követelményeknek
a rádió interfészhez.

Ez a szimbólum azt jelenti, hogy a terméket nem szabad a hulladékként kezelni
háztartási hulladékkal, és megfelelő újrahasznosítóba kell leadni
segít megóvni a termék erőforrások, az emberi egészség és a környezet Más
ártalmatlanítására és újrahasznosítására vonatkozó információkat a helyi önkormányzattól szerezheti be
hol vagy ez szolgáltatások vagy in
Megvették a terméket.

FC vagy olyan módosítások, amelyek a párt jóváhagyta
nincsenek összhangban a felhasználó a
művelet
Ez tesztelték, és a B szerint megfelelőnek találták, digitális 15 FCC-
hogy szabályokhoz. Ezeket a határértékeket úgy alakították ki, hogy
lakossági telepítést ésszerű védelmet nyújtsanak a káros interferencia
biztosítson. Ez ellen, amikor a berendezés
energiát hoz létre, használ és használ, és ha nem az utasításoknak
megfelelően telepítik és használják, akkor a rádiókommunikáció káros interferenciája ellen.
Nincs azonban garancia arra, hogy egy adott telepítés során nem lép fel interferencia.

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Ha ezt káros interferencia a rádió vagy
televízió ami ki- és bekapcsolásával meghatározható
a felhasználónak próbálja meg egy vagy több interferenciát kiküszöbölni
többet a következőkből
-- vagy antennák.
-- közötti távolság és megkapjuk.
-- egy másik áramkör konnektorába, mint amelyikhez tartozik
csatlakoztatva --
Forduljon a kereskedőhöz vagy egy tapasztalt rádió- és televíziószerelőhöz.

Ez 15 FCC-szabály előírása. Művelet
a következő feltételeknek kell megfelelni: (1) ez nem megengedett
káros interferenciát, és (2) ezt el kell fogadnia
minden interferencia, nem kívánt interferencia
forgalom.
Ez számára megállapított FCC expozíciós határértékek
ellenőrizetlen Ez lenne telepítve és
legalább 20 cm távolsággal kell működtetni és
Ezt nem szabad vagy működtetni
másik antennával ill

Szállító/forgalmazó

Sunnysoft sro
Kovanecka 2390/1a
190 00 Prága 9

Csehország

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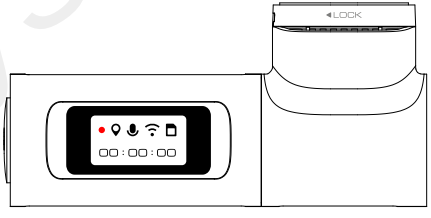
User Manual

D100



service@lingdu.us
Response in just 12 hours

Product	Car Dashcam
Manufacturer	Dong Guan KAKA Electronic Technology Co., Ltd.
Address	No.395,HuanshiEast Road Shitanpu Tangxia Town Dongguan CN. 518000
Product Warranty	One-Year Limited Warranty
Customer Support	service@lingdu.us

www.lingdu.us

FCC ID: 2ASWVD100

LINGDU

www.lingdu.us

www.sunnysoft.cz

Table of Contents

English 01

service@lingdu.us

Scan QR code to download Manual

www.sunnysoft.cz

Index

1. Customer Service. 2
2. Important Safety Information 3
3. In The Box. 5
4. Specification. 6
5. Product Diagram. 7
6. Getting Started 9
7. Installation 11
8. Playing Video Files Using Your Smartphone 14
9. General Setting. 23
10. Playing Video Files Using Your Computer 32
11. Firmware Update. 35
12. Voice Prompts 36
13. FAQ. 37
14. Notice 38

1. Customer Service

Defective or damaged item?
Inaccurate description?
Missing parts or accessories?
Performance or quality not adequate?
Wrong item was sent?

service@lingdu.us
Response in just 12 hours

Contact us before returning the item.
We will help you resolve any issue asap.

Note:

1. **A U3 type microSD card (Not included)** is required to use this Dash Cam. Be sure to format your microSD card with your dash cam for the first time use.
2. Please ALWAYS connect with power when using. As it is built in Super Capacitor (Only has a 1mAh Lithium Metal Battery used to memorize time).

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2. Important Safety Information

Thank you for purchasing this LINGDU dashcam.
This instruction manual contains information on how to operate your dashcam.
Before using your dashcam, we recommend that you read through this manual to ensure correct usage.
To improve the performance of the product, the contents of this manual are subject to change without prior notice.

·Do not disassemble, repair, or modify the product yourself.
Doing so may cause fire, electric shock, or malfunction. For internal inspection and repair, contact the service center.

·If any foreign matter gets inside the product, detach the power cord immediately.
Contact the service center for repair.

·Do not adjust the product while driving.
Doing so may cause an accident. Stop or park your car in a safe place before installing and setting up the product.

·Do not install the product in a location where the product can interfere with the driver's field of vision.
Doing so may cause an accident.

·Do not use a damaged or modified power cord. Only use the cords provided by the manufacturer.
Damaged or modified power cords may cause an explosion, fire, or malfunction.

·Do not operate the product with wet hands.
Doing so may cause electric shock.

·Do not install the product in an environment with high humidity, or combustible gases or liquids.
Doing so may cause an explosion and/or fire.

·Do not leave the product near infants, children, or pets.
There is a risk of them swallowing small components, and/or their saliva may get into the product, causing an explosion due to a short circuit.

·Do not spray water or wax directly onto the product while cleaning the inside of the car.
Doing so may cause fire, electric shock, or malfunction.

·If smoke or an unusual smell is emitted from the power cord, detach the power cord immediately.
Contact the service center or your distributor.

·Keep the terminals of the power cord clean.
Failure to do so may cause excessive heat and fire.

·Use the correct input voltage.
Failure to do so may cause explosion, fire, or malfunction.

·Plug in the power cord firmly so that it cannot easily be disconnected.
Failure to do so may cause fire.

·Do not cover the product with any material.
Doing so may cause external deformation of the product or fire.
Use the product and peripherals in a well-ventilated location.

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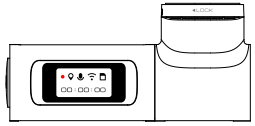
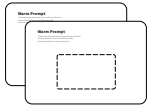
3. In The Box

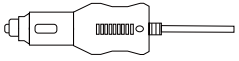
Check the box for each of the following items before installing the dash cam.



Dash camera ×1



Electrostatic films x2



Type-C car charger with 3.5m/12ft cable×1

Cable clips x 5

Pry tool x 1

User manual x 1

Note:

1. To improve the performance of the product, the contents of this manual are subject to change without prior notice.

4. Specification

Model	D100
Aperture	F=1.8
Color	Black
Language	English / 日本語 / Deutsch / Français / Español / Italiano / Русский.etc
Memory Card	Micro SD Card Class 10 , U3 Speed, Max Support 256 GB (Not included)
Video Code	H.264
Photo Format	JPG
Video Compression Mode	MP4
Video Resolution	2560 x1440P 30fps 1920 x1080P 30fps
WiFi	Built-in
Battery	Built-in Super Capacitor
Power Interface	5V/1A
Operation Temperature	-20°C to 70°C (-4°F to 158°F)

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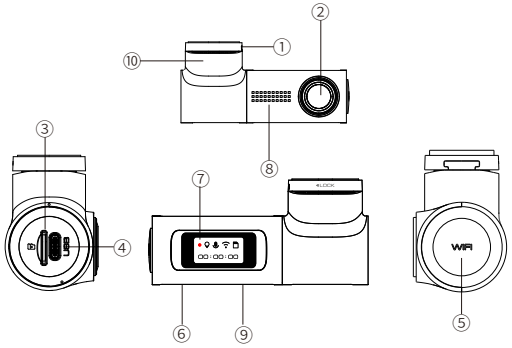
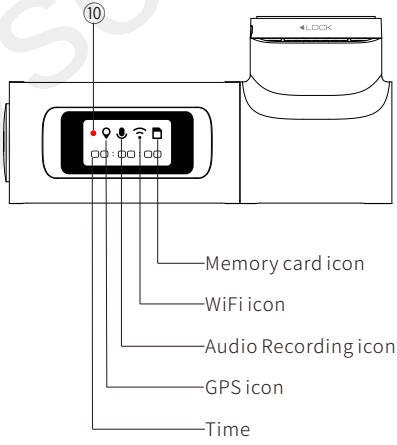
5. Product Diagram



#	Description
1	Sticker mount
2	Lens
3	Micro-SD card slot
4	Type-C USB charging port
5	WiFi Key Short press: Turn on/off WIFI Double click: Turn on/off audio Long press (3s): Lock video Long press (8s): Format memory card and restore default settings.
6	Speaker
7	0.96 inch display
8	Microphone
9	Reset button
10	GPS



Note:

The clock is displayed during normal recording, while the recording duration of the locked video segment is displayed during emergency recording.

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	Color	Status
⑩REC	Blingking	Recording normal video
	Blingking	Recording locked video

6. Getting Started

The camera is designed to power up and record automatically when it receives power. Then saves the video record and turns off automatically when the car shuts off.

1. Auto Power ON/OFF:

Plug car charger to cigarette lighter socket. When the car engine is on, dash cam will turn ON and start recording automatically. When the car key is turned to LOCK position, dash cam automatically saves the recording and turns OFF.

2. Manual Power ON/OFF

Manually Turn ON: Press the power button once.
Manually Turn OFF: Press and hold the power button for at least 2 seconds.

Note:

1. A U3 type microSD card (Not included) is required to use this Dash Cam. Be sure to format your microSD card with your dash cam for the first time use.

2. Please ALWAYS connect with power when using. As it is built in Super Capacitor (Only has a 1mAh Lithium Metal Battery used to memorize time).

3. The dash cam will automatically update its time when it is connected to the LINGDU APP on a phone via WiFi.

4. Some trucks/cars's 12V cigarette outlet is always HOT, which means it provides constant power even when the car is turned off and locked. If this is the case for your vehicle, then the auto ON/OFF feature will not work. And if you leave the camera continuously recording when the car is turned off, then it will drain your car/truck's battery and you might not have enough power to start your car for next time. To remedy this situation, you can do one of the two options:

①Hardwire your dash cam to your car's fuse box with 3-Lead Auto Trigger Hardwire Kit.

②Change the connection in the fuse box for your 12V outlet to socket which only supplies power when car key is turned to ACC or ON position.

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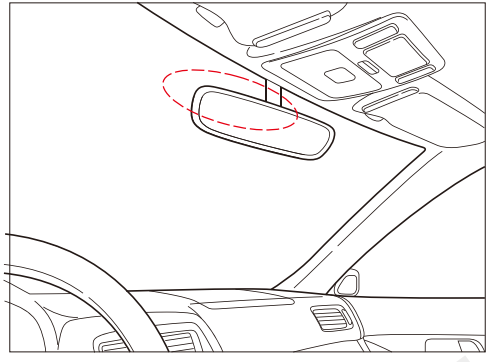
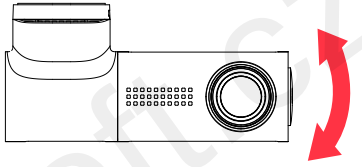
7. Installation

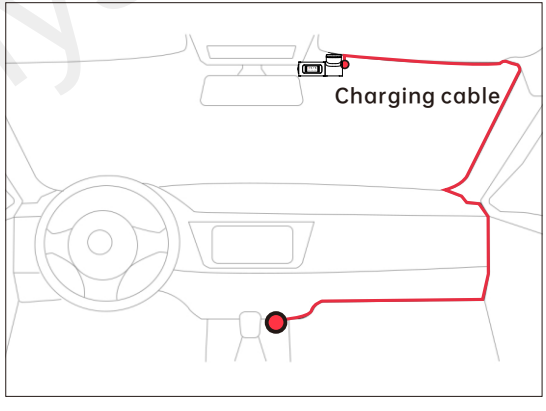
Install the front camera behind the rear view mirror.Remove any foreign matter and clean and dry the windshield before installation.



1. Turn off the engine, gently push the card into the slot until it locks into place.(Please using class 10 or above high-speed U3 micro-SD card)
2. Find a suitable place on windshield where don't obstruct the driver's field of vision and remove any foreign matter and clean and dry the windshield before installation.Tear off the protective layer of the electrostatic sticker and adhere the electrostatic sticker to the windshield to prevent mark/glue on your windshield after removing it.
3. Peel off the protective film from the double-sided tape and attach the front camera to the electrostatic sticker.Adjust the angle of the lens by rotating the body of the front camera.

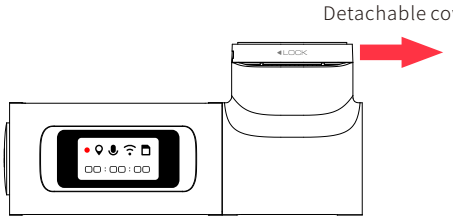


4. Plug the cigarette lighter power cable into the cigarette lighter socket and the front camera.Use the pry tool to lift the edges of the windshield trim/molding and tuck in the power cord.



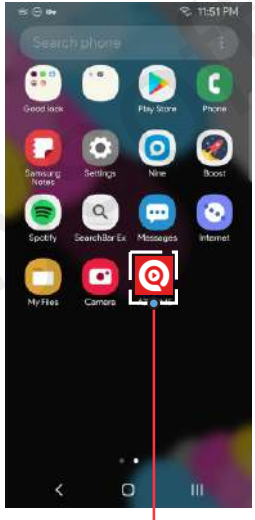
www.sunnysoft.cz

5. Turn on the engine. The dashcam will power up and start recording. Video files are stored on the microSD card.Turn off the engine. The dashcam will automatically stop recording and power down.



8. Playing Video Files Using Your Smartphone

8.1 Check real-time video using your smartphone



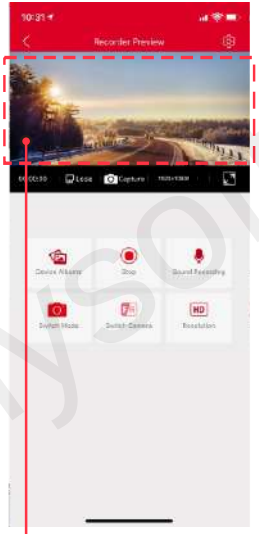
Scan QR code to download LINGDU APP

1 Search for the LINGDU app in the Google Play Store or Apple App Store and install it on your smartphone.

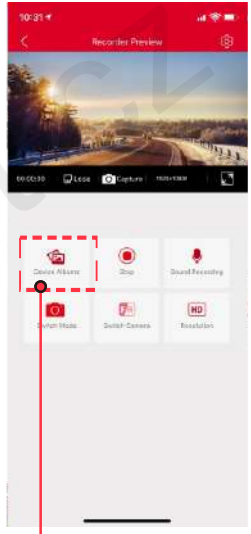
www.sunnyvision.cz

2 Go to Phone's Settings > WiFi > Select WiFi of the dash cam. After it's connected to the WiFi, it will say 'No Internet Connection' which was normal. Because dash cam WiFi is ONLY for video/photo transfer function, NOT made to broadcast footage over the cloud or internet, please ignore the prompt.
WiFi Name SSID: D100_******
Default PASSWORD: 12345678

3 There will show dash cam model D100 when connect successfully. Press "Check Real-time Video" to live video preview interface.



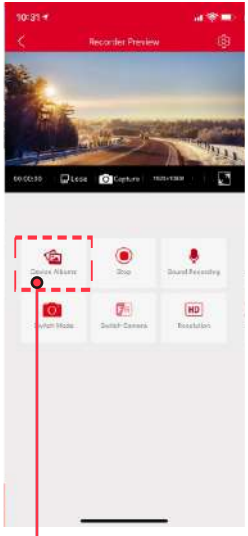
4 Now you can view the video currently being recorded real-time by connecting your smartphone to the dashcam via Wi-Fi Direct.



5 Please STOP recording first, then press the 'Device Album' to get Photo, Video, Emergency files.

www.tunnysonic.com

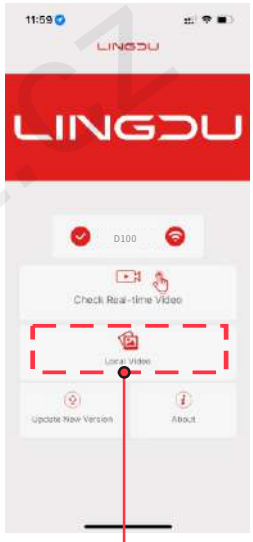
8.2 Download the video files into your smartphone



1 Go to Dashcam Preview interface. Please STOP recording first, then press the 'Device Album' to get Photo, Video, Emergency files.

2 Select the video files to download into your smartphone.

3 Press the icon to download the video files. However, it will take a bit of time to download one video file.



4 Then you can find these downloaded video files in APP original interface menu named 'Local Video'.

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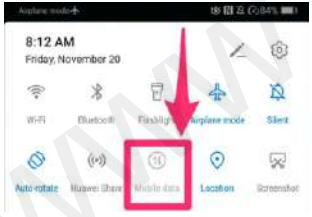
The app won't show the live video on your phone. It only shows a picture of the beach?

The cellular data will cause the live video not to be viewed. If the APP won't show the live video, please disable the 'LINGDU' cellular data of your phone. Sure that the Local Network of the 'LINGDU' is turned on.

1. For Latest iOS System: Setting→LINGDU→Click 'Wireless Data'→Select 'WLAN' .

2. For Older iOS System: Setting→LINGDU→Disable the 'Cellular Data'.



Note:

1. WiFi Direct lets you directly connect your smartphone to your dash cam via WiFi within a range of 10FT.
2. Once it is connected to the LINGDU APP it will automatically update the date/time.
3. The LINGDU is available for devices running Android 5.0 and higher, or iOS 9.0 and higher.

What is a WiFi Feature?

The WiFi feature has been designed so you can pair your dash camera wirelessly with your smartphone and access your recording instantly from the dash cam. Here you can view, download and share your videos easily with your friends and family. Just like how you would connect your Bluetooth speaker to your smartphone for wireless music play, the same way dash cameras use WiFi signal (instead of a Bluetooth) to pair your smartphone with LINGDU D100.

Can I watch the videos around my car remotely?

NO. LINGDU D100 dash cam is NOT made to broadcast footage over the cloud or internet. It is NOT a cloud or an IP camera and it is NOT meant to do that. You can get live video and footage on LINGDU dash cam's APP as long as you stay within the 10FT range from the dashcam.

What is the WiFi Range?

The WiFi signal range is about 10FT when there are NO obstructions in the middle. Please NOTE that just like your home WiFi network, you don't have WiFi signal outside your home, the same way, WiFi range is 10FT from this small device.

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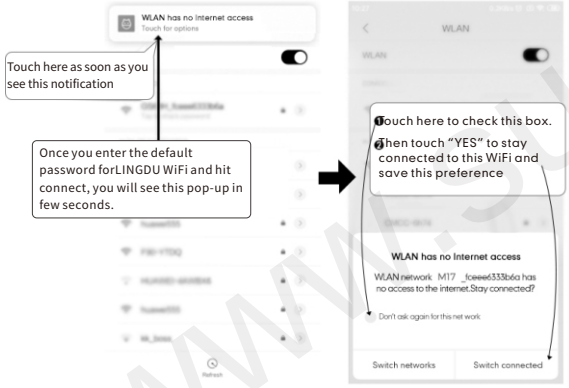
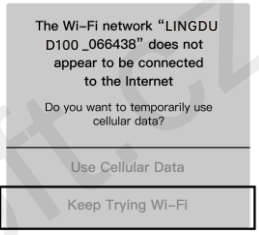
For Android phones:

When installing the LINGDU APP, it will have two pop-up prompts, select 'While using the APP' to allow LINGDU to access this device's location, and select 'Allow' to allow LINGDU to access photos and media on your device.
There is one extra step you will have to take for the first time. Once you connect to the WiFi of D100, it will say 'No Internet'. Which is fine. Wait about 10-15 seconds until you see the below pop up or notification. You just have to tap on the pop up notification that will show up in few seconds to select that you still want to stay connected even though there is NO Internet. Once you select this OK, you are set to go.



For iPhone:



If you get this pop up for your iPhone while using WiFi feature, make sure to tap on 'Keep Trying WiFi'. Otherwise the camera will get disconnected from the WiFi and then you will have to forget the LINGDU WiFi and then start to pair again to make it work again.

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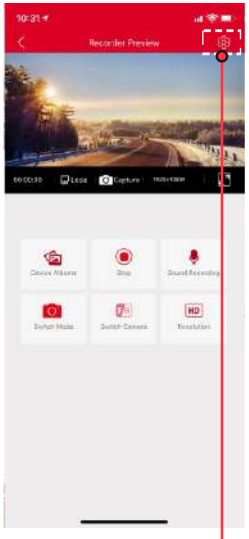
9. General Setting



1 Go to Dashcam Preview interface.
Please STOP recording first, then press the settings icon.

2 Select what you need to set.

9.1 Video Settings

Video Resolution

Allow to choose the desired video resolution and fps(frames per second).
2560x1440P @30fps (Default) / 1920 x1080P 30fps

Loop Recording — 1min(Default)/ 3mins/5mins

Please select the length of each video clip (1/3/5 minutes) for loop recording. This function enables continuous recording on the dash cam. Please note that when the memory card becomes full, the dash cam will automatically delete the oldest files to make space for new recordings. This ensures that it can continue recording without interruption.

WDR— On(Default)/Off

WDR stands for "Wide Dynamic Range," which means the camera or display can adapt to scenes with large differences in brightness, allowing details in both dark and bright areas to be clearly displayed.

Exposure —-3.0/ -2.0/ -1.0/ +0.0(Default)/ +1.0/ +2.0/ +3.0

To adjust video exposure setting for either brighter or darker video accordingto your preference.

Audio Recording — On(Default)/Off

The dashcam has built-in microphone to record audio with video. You can choose to record mute video by choosing OFF.

G-Sensor — Off/ Low(Default)/ Medium/ High

G-sensor is a 3-axis impact gravitational accelerometer, designed to detect physical and gravitational forces on the dash cam. Once G-sensor has been triggered due to physical

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or gravitational impact force on the camera, the current video file will be locked as an emergency file so it won't be deleted by loop cycle function. The higher the G-Sensor sensitivity is, the less force will be needed to trigger automatic file protection.

Parking Mode

This function will ONLY work when 3-Lead Hardwire Kit is installed properly. This parking mode has three options to choose from.

Note:

Custom-designed Type-C 3-Lead Hardwire Kit is required to use this new feature. Not included in the packaging,
on Amazon search: Type-C 3-Lead Hardwire Kit for LINGDU D100 Dash Cam

⁎Time-Lapse Parking Mode:

1. When you turn OFF the car's engine and turn the key to the lock position. Then the camera will STOP the continuous video recording and it will go into the timelapse 1fps recording mode automatically.
2. Now while this timelapse is being recorded, if someone hits your car and if the impact reaches the set G-Sensor level, then the camera will start to record 1-min continuous video, save & lock that video in Event folder > then return to the timelapse 1fps recording.
3. Now when you start your car for the next time, the camera will automatically STOP the timelapse parking mode. Then it will go into normal video mode automatically to start the continuous video recording.

⁎Collision Detection Parking Mode:

1. When you turn OFF the car's engine and turn the key to the lock position. Then the camera will STOP the continuous video recording and it will go into the impact detection mode and the camera will turn OFF.
2. Now while the camera stays in impact detection mode, if someone hits your car and if the impact reaches the set G-Sensor level, then the camera will turne ON > then it will start to record 1-min continuous video, save & lock that video in Event folder > then the camera will turn OFF.
3. Now when you start your car for the next time, the camera will automatically go back into normal video mode automatically to start the continuous video recording.

⁎Normal Recording Parking Mode:

1. When you turn OFF the car's engine and turn the key to the lock position. The camera will continue to record normally.
2. Now the camera stays in impact detection mode, if someone hits your car and if the impact reaches the set G-Sensor level, then the camera will lock the current looping video clip, save & lock that video in Event folder > then the camera will continue to record normally.

Fatigue Driving Reminder— Off(Default)/ 2H

When you activate this feature, the dash cam will beep every 2 hours to remind you if you are experiencing fatigue while driving.

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Screen Save— Screen Saver Off(Default)/ Screen Off After 1-Min

Screen Saver Off: This screen will always be on.
Screen Off After 1-Min: The screen will turn off after 1 minute of inactivity.

Volume — Off/ Low(Default)/ MID/ High

This feature allows you to set the volume level for the boot sound volume, prompt volume through camera's internal built-in speaker.

Boot Ringtone — On(Default)/ Off

This feature allows you to turn ON/OFF the camera's Boot Ringtone.

Voice Control — On(Default)/ Off

ONLY support English: turn on WiFi, take picture, turn off recording, turn off WiFi, open recording, lock the video

Note:

Kindly be informed that the voice control feature has an accuracy of approximately 90%, and it may get activated unintentionally due to surrounding environmental noises. Hence, if you do not require this function, you can deactivate it from the settings menu in the LINGDU APP.

Voice Command

Say a command, but ONLY support English
- To turn on WiFi, say Turn on WiFi
- To turn off WiFi, say Turn off WiFi
- To take a picture, say Take picture
- To lock the current video files, say Lock the video
- To start recording, say Open recording
- To stop recording, say Turn off recording
- To open screen, say Open screen
- To turn of screen, say Turn off display

Frequency — 50HZ/ 60HZ(Default)

Here you should choose the frequency accordingly to your power supply specification used in your country based on your geographical location.

Date/Time Format

Thie feature allows you to select the date format.

Speed Unit — KM/H/MPH(default)

Choose between MPH and KMH.

GPS Info

Check the satellite number / Longitude / Latitude / Speed.

9.2 Video Stamps

Speed

Turn On/Off the Speed Stamp shown on recorded files.

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GPS Information
Turn On/Off the GPS Information Stamp shown on recorded files.

Date/Time
Turn On/Off the Date/TimeStamp shown on recorded files.

LOGO
Turn On/Off the LINGDU logo Stamp shown on recorded files.

Model
Turn On/Off the Model Stamp shown on recorded files.

9.3 System Setting
Timezone
-UTC/GMT -7:00 (Default)
-UTC/GMT -12:00 to UTC/GMT +12:00
You can select your local time zone setting here, based on the UTC/GMT value. It's important to ensure that you set the correct time zone first.
Go to https://www.timeanddate.com/time/map/ to find out your Correct GMT (Greenwich Mean Time) value.

Note:

LINGDU D100 is built-in GPS, need to set Timezone first in APP so that the video date/time stamp will be correct. Please connect to LINGDU APP, using the function menu to set Timezone.

USA Time Zones	When Daylight Savi-ngs Ends Nov - March	When Daylight Savi-ngs Begins March - Nov
Hawaii	GMT (-10:00)	
Alaska	GMT (-9:00)	GMT (-8:00)
Pacific Time Zone	GMT (-8:00)	GMT (-7:00)
Mountain Time Zone	GMT (-7:00)	GMT (-6:00)
Central Time Zone	GMT (-6:00)	GMT (-5:00)
Eastern Time Zone	GMT (-5:00)	GMT (-4:00)

UK Time Zones	British Summer Time	British Winter Time
	GMT/UTC +1	GMT/UTC ±0

Synchronization Time
Sync the time of the phone to this D100 dash cam.

SD Card Information
Display remaining storage space on the memory card.

Format SD Card
The formatting process will make sure that the card's file system format is optimized for the camera.

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Note:

Note: For stable performance, it is recommended that you format the memory card every 1-2 months.

There are two ways to format Micro-SD card
1. Press and hold WiFi button for 10 seconds to format and default settings, you will hear sound "di" when format successfully.
2. Please connect to LINGDU APP, using the function menu named "Format" to do.

WiFi Name

Here you can change the WiFi Name in APP, the default name: D100_*******

WiFi Password

Here you can change the WiFi Password in APP, the default password: **12345678**

Default Settings

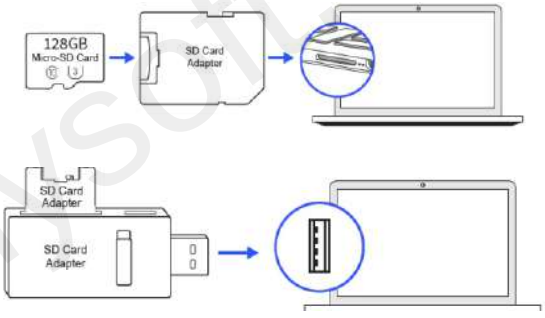
Reset the Dash Cam to default settings. Your recordings will not be affected.

Firmware Version

Here you can check the current firmware version installed on your camera. You will need this information in the future to check if newer version of firmware is available.

10. Playing Video Files Using Your Computer

1. Remove the microSD card from the dashcam.
2. Insert the card into a microSD card reader and connect it to your computer.



3. Depending on the pre-installed hard drives, you should be able to locate the added flash drive as drive "D," "E," or another name. Once you have located the drive, double-click it to access the file folders, which include Normal, Event, and Photo.
Normal: Normal recording mode saves video files in a loop, allowing them to be overwritten when storage space is needed.
Event: In Event recording mode, the video file will be locked and protected from deletion by the loop recording function.
Photo: This is the folder for storing captured photos.
To play the videos, simply double-click on them.
We recommend using VLC Media Player, which can be downloaded for free at: www.videolan.org .

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4. You can also download LINGDU GPS Player from **www.lingdu.us > Support > Downloads** and install it on your computer.

5. Install the LINGDU GPS Player on your computer. (Note: Please close or ignore the prompt of the anti-virus software, we confirm that it will not bring any security impact to your computer.)

6. You can click the 'Open Files' button to browse and select the Movie or EMR folder of the microSD card on the LINGDU GPS Player. It will show all files in the Normal or Event or Parking folder. Or you can also drag the video files directly to the launcher screen.

7. There are two ways to play video.

A, Click File-Open icon to choose the folder which you want to play, click to start play.

(Note that you can ONLY select one folder to play and see no video files)

B, Select from 'My Computer' and find the memory card disk, choose the video file you want to play, you can drag and drop the file directly to the player. You can get the GPS information on the player.

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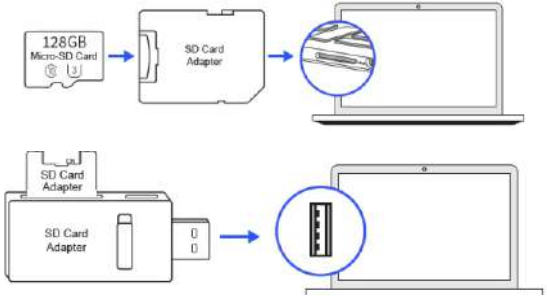
11. Firmware Update

1. Remove the microSD card from the dashcam.
2. Insert the card into the microSD card reader and connect it to a computer.



3. Download the latest D100 Firmware from **www.lingdu.us > Support > Downloads** on your computer.
4. Unzip the downloaded firmware (Zip file) and copy the firmware file named "FW96562A.bin" to the root directory of microSD card.
5. Connect the camera to the car charger to start the firmware update process. You should see the upgrade progress bar which means your D100 dash camera is updating the new firmware.

Please NOTE:

The firmware update may take up to about 1mins. So please be patient. Make sure the POWER does NOT get disconnected while the firmware is being updated. Once the firmware is updated, the camera will turn OFF automatically.

6. You can turn on and check the latest firmware version by going into the APP's settings > Firmware Version.

12. Voice Prompts

Prompt Voice	Description
Emergency Video	During recording once G-Sensor triggered
WiFi ON	Default ON, after powered on, say it
WiFi OFF	Press and hold Wi-Fi button for 3s to switch off, say it
Memory card error	Wrong/bad/fake memory card
Recording started	After powered on and boot ringtone /operate via App, say it
Recording stopped	Operate via App, say it
Sound as "Click"	Take picture via App, say it
Format Successfully	Format memory card successfully
Format Failed	Format memory card failed
Parking mode is on	Parking Mode has been turned on
Parking mode is off	Parking Mode has been turned off

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13. FAQ

Q1: Camera turns ON / OFF automatically?

Ensure that the output current can reach 5V/1.5A and use our car charger.

Q2: Video Image is blurred?

Remove the protective lens film, clean the lens, make sure the windshield is clean and clear of grease, dirt, and debris.

Q3: Camera gets HOT?

It is normal for your camera to run slightly hot. Due to video being recorded at high speed, the dash cam may be hot during using. (No more than 158°F/70ºC).

Q4: Video Files cannot be played on my computer?

The video files from the Dash Cam are in MP4 format and may not be compatible with your PC if suitable playback software is not installed.

Q5: Video has no sound?

Ensure that 'Audio Recording' setting is turned ON.

Q6: Video is blurred?

The Dash Cam has a minimum focal range of around 2 meters. Objects closer than this are likely to become blurred.

Q7: Voice prompt Memory Error?

Using unqualified SD or third party cards can affect dashcam's performance and in some cases, force the dashcam to reboot randomly during recording. If it still can not work normally, it should be that the TF card is unqualified and can not meet the recording requirements of the dash cam. Please contact us to get a new memory card.

14. Notice

CE This product complies with the radio interface requireme-nts of the European Community.

This symbol means the product must not be discarded as household waste, and should be delivered to an appropriate and recycling helps protect natural resources, human health and the environment. For more information on disposal and recycling of this product, contact your local municipality, disposal service, or the shop where you bought this product.

FC Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

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If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
-- Reorient or relocate the receiving antenna.
-- Increase the separation between the equipment and receiver.
-- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
-- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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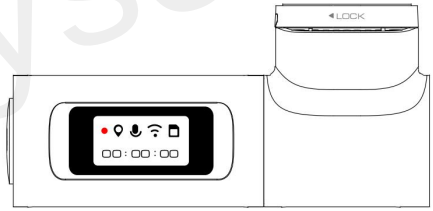
Ръководство за употреба

D100

service@lingdu.us

Отговор само за 12 часа



LINGDU

www.lingdu.us

www.lingdu.us

FCC ID: 2ASWVD100

V20230629

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Сканирайте QR кода, за да изтеглите ръководството

1. Обслужване на клиенти

Дефектен или повреден артикул?

Неточно описание? Липсващи части

или аксесоари?

Производителността или качеството не са на ниво? Тя беше

Изпратен е грешен артикул?

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Отговор само за 12 часа

Моля, свържете се с нас, преди да върнете стоката.

Ние ще ви помогнем да разрешите всеки проблем, който може да имате.

най-красивата.

Забележка:

1. Необходимае U3 microSD карта, за да използвате тази видеорегистратор (не е включена). (части от доставката). Форматирайте го заедно с microSD карта видеорегистратора, когато го използвате за първи път.

2. ВИНАГИ използвайте към зареждане. Тъй като е в вграден суперкондензатор (за памет, литиево-метална се използва само батерия от 1 mAh).

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2. Важна информация за безопасност

Благодарим ви, че закупихте тази видеорегистратор LINGDU.

Това ръководство за потребителя съдържа информация как да работите с видеорегистратора. използване на това ръководство за видеорегистратор, за да се гарантира правилна употреба.

За да се подобри производителността на продукта, съдържанието на това без

- Не разглобявайте, ремонтирайте или модифицирайте продукта сами.

то пожар, токов удар или неизправност. За проверка и ремонт за обслужване

-Ако в продукта попадне чужд предмет, незабавно го извадете от контакта. зарядно устройство.

към услугата и поискайте ремонт.

-Регулирайте продукта по време на шофиране.

то инцидент. инсталиране и настройка на продукта спрете или паркирайте автомобила на

- Не инсталирайте продукта на място, където може да пречи зрителното поле на водача.

то инцидент.

-Не използвайте повреден или модифициран зарядно устройство. Използвайте само кабели, предоставени от производителя. Повредените или модифицирани зарядни кабели могат да причинят експлозия, пожар или неизправност.

- Не пипайте продукта с мокри ръце.

то токов удар.

- Не инсталирайте продукта в среда с висока влажност или запалима среда газове или течности.

то експлозия и/или пожар.

- Не оставяйте продукта близо до бебета, деца или домашни любимци. животни. Съществува риск от поглъщане на малки и/или слюнката им попада върху продукта, който експлозия. в експозиция.

- Когато почиствате вътрешността на автомобила, не пръскайте вода или восък директно върху продукт.

то пожар, токов удар или неизправност.

-Ако зарядното устройство започне да се нагрява, да димоли има необичайна миризма миризма, изключете го незабавно.

към услугата или вашия дистрибутор.

- Поддържайте клемите на зарядното устройство чисти.

IN дасе случи и огън.

-Използвайте правилното входно напрежение.

IN може да възникне експлозия, пожар или неизправност.

-Свържете здраво зарядното устройство, така че да не може лесно да бъде издърпан. прекъсвания.

IN може да възникне пожар.

- Не покривайте продукта с никакъв материал.

деформация на продукта или пожар. Продукти Тази периферия използвайте върху

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3. Вкутия та

чрез инсталиране на камерата за

за всеки от

управление на следните елементи.

Забележка:

1. За да се подобри работата на продукта, с задържането на това без

4. Спецификации

Модел	D100
Апертура	F=1,8
Цвят	черен
език	/ японски / немски / френски / испански / италиански /
Карта с памет	Micro SD карта клас 10, U3 с скорост, максимална поддръжка 256GB (не е включена)
Видео код	H.264
Формат на снимката	JPG
Видео компресия Режим	MP4
Видео резолюция	2560 x1440P 30 кадъра в секунда 1920 x1080P 30 кадъра в секунда
WiFi	Вградена
Батерия	Вграден с суперкондензатор
Интерфейс за зареждане	5V/1A
Работна температура	-20°C до 70°C (-4°F до 158°F)

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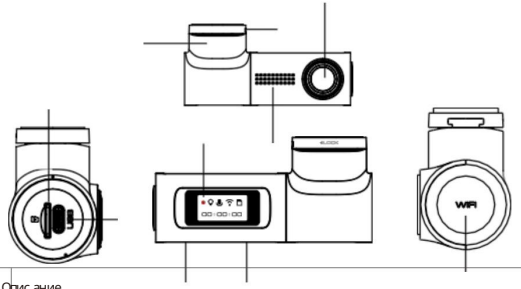
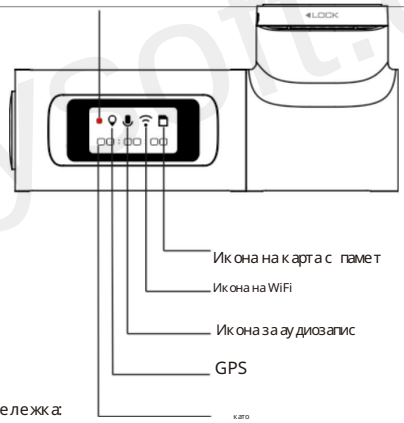
5. Диаграма на продукта



#	Описание
1	поставка за стикери
2	обектив
3	Слот за Micro-SD карта
4	USB Type-C порт за зареждане
5	WiFi ключ Кратко натискане: Двойно щракване: Продължително натискане (3s): Заключване на видео Продължително натискане (8 секунди): Форматирайте карта и възстановяване настройките по подразбиране.
6	Говорител
7	0,96 инча дисплей
8	Микрофон
9	Бутон за нулиране
10	GPS



Забележка:

По време на нормален запис се показва часовникът, докато по време на спешен запис се показва дължината на записа на видео сегмента.

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	Цвят	състояние
ЗАП	Blingking	Записване на обикновен видеоклип
	Blingking	Записване на записано видео

6. Да започваме

Камерата е проектирана да се включва автоматично и да записва, веднага щом получи захранване. След това записва видеото и автоматично изключва изключването на автомобила.

1. Автоматично включване/изключване:

Включете в гнездото цигари. Когато двигателят на автомобила г ов контакта, камерата автоматично ще се включи и запис.
След завъртане на ключа в позиция ЗАКЛЮЧЕНО, записът автоматично се запазва и се изключва.

2. Ръчно включване/изключване

включено: веднъж и захранване.
изключено: задръжте захранване за период от 2 секунди.

Забележка:

1. Необходима е U3 microSD карта (не е включена) за използване на тази видеокамера. Форматирайте г о заедно с microSD карта видеорегистратора, когато го използвате за първи път.

2. използвайте ВИНАГИ към зареждане. Тъй като се вграден суперкондензатор (да запомните, литиево-металната използва само в батерия от 1 mAh).

3. Видеорегистраторът автоматично ще актуализира когато е ПРИЛОЖЕНИЕТО LINGDU на вашия телефон WiFi.

4. U камиони/пътнически автомобили Г нездото за запалка 12V е винаги ГОРЕЩО, което означава, че е постоянно захранено, дори когато е изключен и тогава Ако е така вашето превозно средство, автоматичният контакт е

Функцията ВКЛ./ИЗКЛ. няма да работи. Ако оставите камерата запишете, когато колата е изключена, тогава батерията ще се изтощи твоя и може дня мате достатъчно енергия за с вирката за стартиране на колата. За да коригирате тази ситуация, направете едно от следните две неща:

вашата камера за управление към кутията тас използване на автомобил автоматичен предпазители.

Промяна на кутията тас предпазители 12V гнезда на гнездо, който захранва само ACC или ON. от автомобила до позицията

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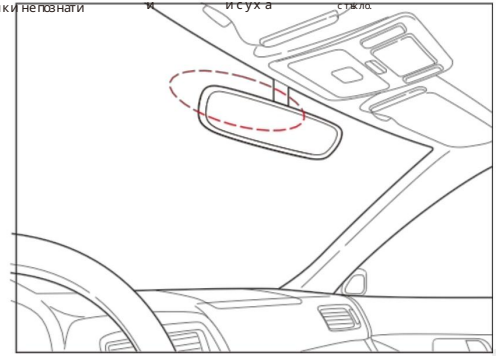
7. Монтаж

Инсталирайте камерата зад огледалото за монтаж

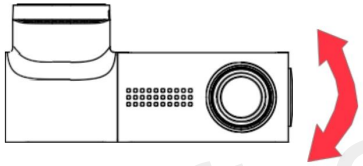
всички непознати и мръсни и сухи стъкла.



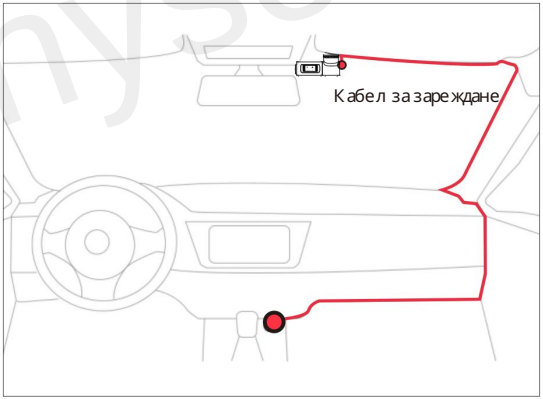
1. Поставете картата в слота, докато щракне на място (използвайте високоскоростна micro-SD карта 10 или по-нова).

2. Почистете областта на стъклото около огледалото за монтаж с кърпичката, включена в комплекта, за да отстраните всички мазнини и замърсявания от стъклото и да осигурите чисто и сухо повърхностно покритие.

3. Отлепете предпазното фолио от двустранната лента и регулирайте ъгъла на обектива спрямо електростатичната камера.



4. Включете зарядното устройство в запалката и свържете USB кабела към камерата.



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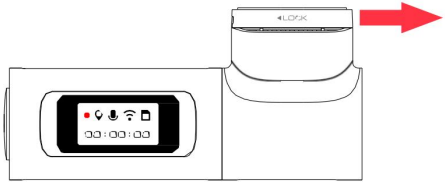
5. двигател. камерата се включва и записва.

Видеофайловете се записват автоматично двигател.
на картата на камерата записването се изключва.

Подвижен капак



8. Възпроизвеждане на видеофайл с помощта на смартфон

8.1 Проверка на видео в реално време с помощта на смартфон

Сканирайте QR кода и изтеглете приложението LINGDU

ПРИЛОЖЕНИЕ

1 Потърсете LINGDU приложения в магазина на Google Play или Apple App Store и инсталирайте го във вашия смартфон.

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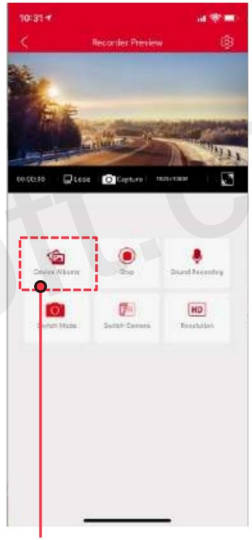

2

Отидете на Настройки на телефона > WiFi > Изберете Dash Cam WiFi. След свързване с WiFi се появява съобщението „Няма интернет връзка", което беше нормално.

Тъй като WiFi камерата за управление е САМО за функция за предаване на видео/снимки, тя НЕ е проектирана да излъчва запис и в облака или интернет, игнорирайте тази подкана.

WiFi SSID име: D100 ПАРОЛА по подразбиране: 12345678 ******

3

След успешно свързване Ще се покаже моделът D100 с видеорегистратор.

Натиснете бутона „Проверка на видео в реално време".

Ще се появи интерфейсът за преглед на видео на живо.

4

Вече можете да видите текущо записано видео в реално време чрез свързване на смартфон към видеорегистратора чрез Wi-Fi Direct.

5

Първо спрете записа, след което натиснете бутона „Албум на устройството", за да извлечете снимки, видеоклипове и спешни файлове.

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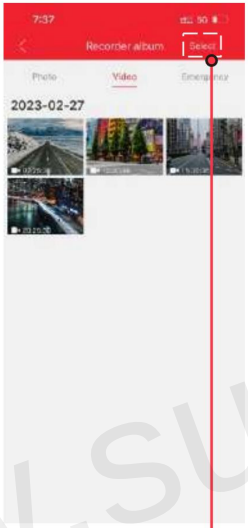
8.2 Изтегляне на видеофайлове на вашия смартфон



1 Отидете на интерфейса за управление на камерата на таблото. Първо спрете записа и след това натиснете, за да влезете в "Албум на устройството", откъдето можете да изтеглите снимки, видеоклипове и спешни файлове.

2 Изберете видеофайловете, които искате да изтеглите на вашия смартфон.

3 Натиснете иконата, за да изтеглите видеофайловете. Изтеглянето на един видеофайл обаче ще отнеме известно време.

4 След това можете да намерите тези изтеглени видеофайлове в менюто на оригиналния интерфейс APP с името "Местно видео".

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Приложението ня ма да показва видео на живо на вашия телефон. Само дисплеи с нимка на плажа?

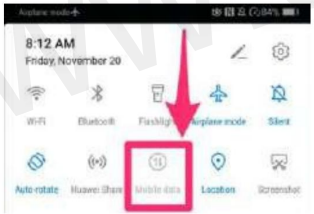
Мобилни данни че видеото на живо ня ма да се показва. Ако приложението ПРИЛОЖЕНИЕТО не показва видео на живо мобилни данни "LINGDU" на вашите на телефона. че локалния т "LINGDU" е включен.

1. За iOS: „Безжични данни“ на Изберете „WLAN“ .

2. За по-стари iOS: данни". „Мобилен

Най-новия т iOS

По-стар iOS



Забележка:

1. Функц ия WiFi Direct до с мартфон WiFi в рамките на 10 фута.

2. След дата та на LINGDU APP с е актуализира автоматично и

3. LINGDU е наличен за iOS 9.0 и по- с Android 5.0 и нова версия .

Как во представ ва функц ия та WiFi?

WiFi функц ия та е проектирана така, че да можете да свържете камерата за управление с вашия с мартфон и да имате незабавен дост п до камерата за протокола за управление. Е то Ле с нопрег леждайте, изтег ля йте и с поделя йте своите видеоклипове с ня с семейс твото. като теб г оворител

Bluetooth към вашия с мартфон за безжична музика, както и Авторег ис тратор ите използват WiFi с иг нал (вме сто Bluetooth), за да с двоя ване на с мартфон с камера LINGDU D100.

Мог а ли да г ледам видеоклипове около колата с и дис танц ионно?

НЕ Видеорег ис тратор LINGDU D100 НЕ е за облачно или интернет с трийминг . Това НЕ е облачна или IP камера и НЕ е предназначена за никог о.

В ПРИЛОЖЕНИЕТО за видеорег ис тратор LINGDU можете да получавате видео на живо и ако с те на по-малко от 10 фута от камерата за управление.

Как ав е обх ватът на WiFi?

Обх ватът на WiFi с иг нала е 10 фута, ако ня ма такива, че като домашен WiFi ня мате с иг нал, тог ава обх ватът на WiFi е 10 фута от WiFi извън дома, този малък

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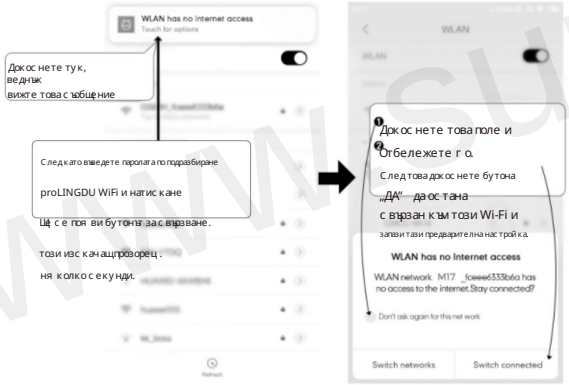
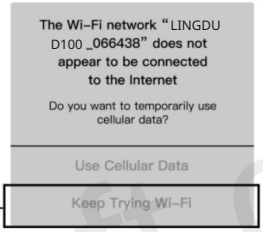
За телефони с Android:

Когато инсталирате ПРИЛОЖЕНИЕТО LINGDU, ще се появи изскачащ прозорец с подкани: изберете опция та „Използване на приложението“, за да разрешите на приложението LINGDU достъп до вашето местоположение и изберете опция та „Разрешаване“, за да разрешите на приложението LINGDU достъп до снимки и медии на вашето устройство. След като се свържете с интернет за първи път, щ е трябва да „разрешите“ на приложението достъп до вашето местоположение и снимки и медии на вашето устройство. Което е следващ ощ е една стъпка. Около 10-15 секунди, докато към WiFi мрежата D100, съобщението „No internet“ няма да покаже изскачащия прозорец или известието по-долу. Докоснете изскачащото известие, което ще се появи след секунди, и изберете, че въпреки че няма достъп до интернет. След като изберете тази опция, OK



За iPhone:



Ако видите този прозорец на вашия iPhone, като използвате функцията WiFi, докоснете WiFi". Камерата ще прекъсне връзката в изпитателния с WiFi и тогава можете щ е трябва да забравите LINGDU WiFi и след това да го отново с двойте, за да работи.

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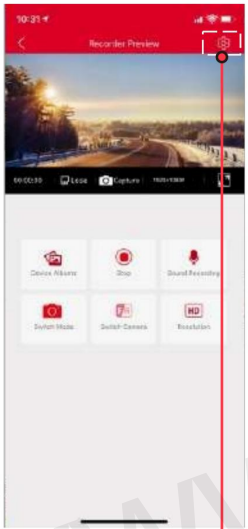
9. Общи настройки



1 Отидете до интерфейса на Dashcam Визуализации. Първо спрете записа и след това натиснете иконата за настройки.

2 Изберете какво искате да зададете.

9.1 Видео настройки

Видео резолюция

Изберете желаната видео резолюция и за секунда.

2560x1440P @30fps (по подразбиране) / 1920 x1080P 30fps

Циклично записване - 1мин (по подразбиране)/3мин/5мин

За запис в изберете дължината на всеки видеоклип (1/3/5 минути). Тази функция е запис на видеорегистратор.

следвидеорегистратора на картата автоматично изтрива най-старите файлове, за да освободи място за нови записи. това е че в запис без

WDR - включено (по подразбиране)/изключено

WDR означава "широк динамичен обхват", което означава, че камерата или дисплеят може да обработва сцени с големи разлики в яркостта, така че детайлите се показват и в тъмните области.

Експозиция --3.0/ -2.0/ -1.0/ +0.0 (по подразбиране)/ +1.0/ +2.0/ +3,0

Регулирайте настройките на експозицията на или по-тъмен видеоклип видео спрямо вашите предпочитания.

Аудиозапис - включен (по подразбиране)/изключен

Видеорегистраторът има микрофон за запис на аудио с видео. По избор ИЗКЛЮЧЕНИ опции Заглушаване на записа на видео.

G-сензор - Изкл./Нисък (по подразбиране)/Среден/Висок

G-сензорът сила на удара акселерометър за откриване физически и върху камерата. Следкато G-сензорът на физическото в

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или включете камерата, текущият видеофайл ще бъде
като авариен файл, така че дали е цикличната функция
Колкото по-висока е чувствителността на G-сензора, толкова по-малка ще бъде силата
към автоматичната защита на файлове.

Режим на паркиране

Тази функция ще работи САМО с 3-проводния чее така инсталиран
кабелен комплект. Този режим на паркиране има опции. че

Забележка:

Необходимо е специално проектиран комплект Type-C 3-в-1, за да използвате тази нова функция.
Комплект кабели за слово. На опаковка,
на Amazon: Тип C 3-проводен кабелен комплект за LINGDU
Видеорегистратор D100

*Свързан режим на паркиране:

1. Когато изключите двигателя до позицията. Тогава
и камерата СПИРА за запис на видео и автоматично запис ва към
режим 1 кадър в секунда.
2. Ако удря колата ви и удари с тига до сета
G-сензор, камера запишете 1-минутен непрекъснат видеоклип,
запис ва и заключва това видео в папката Събития > след това се връща към 1fps
запис.
3. Сега следващия път, когато стартирате автомобила, камерата автоматично ще влезе в
режим на паркиране. След това автоматично ще към нормалното
влезе в режим на видео и ще започне видеозапис.

* Режим на паркиране с откриване на сблъсък:

1. Когато изгасите двигателя на позиция Следтова камерата
и той СПИРА видеозапис и в режим на откриване на удар
и камерата се изключва.
2. Когато камерата в режим на откриване на удар, ако ще срещне
влезе в колата ви и ударът достигне комплекта G-сензор, камера
се включва > след запишете 1-минутен непрекъснат видеоклип, запазете и
това заключва този видеоклип в папката Събития > след това камерата се изключва.
3. Следващия път, когато автомобилът бъде стартиран, камерата автоматично ще се върне към
нормален видео режим и започва видеозапис.

*Нормален режим на запис при паркиране:

1. Като загасиш двигателя и е на позиция Камера
при нормален запис.
2. Сега камерата е в режим на откриване на удар, ако е във вашата кола и ще срещне
ако ударът достигне зададеното, камерата ще заключи текущия G-сензор,
видеоклип във видеото в папката Събития > тогава запазва и заключва това
камерата ще в норма
запис ване.

Напомняне за умора при шофиране - изключено (по подразбиране) / 2ч

Когато активирате тази функция, камерата за управление ще издава звуков сигнал на
всеки 2 часа, за да ви предупреди. че си Шофиране уморен.

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Скрийнсейвър - скрийнсейвър изключен (по подразбиране)/изключен
екран след 1 минута

Изключен екран: Този екран винаги ще бъде включен.

Изключване на екрана след 1 минута: Изключва се след екрана
1 минута.

Сила на звука - Изкл. / Ниска (по подразбиране) / Средна / Висока

Тази функция комплект обем
звук , звук на подканата вътрешни
на високоговорителя на камерата.

Мелодия при стартиране - Вкл.(по подразбиране)/Изкл
Тази функция включване/изключване обаждане на камерата.

Гласов контрол - включен (по подразбиране)/изключен

Поддържа самозапис , включване на изображение, изключване
WiFi изключен, WiFi, запис , видеоклипове

Забележка:

че функцията за гласов контрол тряба да
90% и се активира от околните хора, деактивирайте я в менюто
ако зададете тази функция
в LINGDU APP.

Гласова команда

кажи го но поддържа само английски

• За да включите Wi-Fi, Включете WiFi

• За да изключите Wi-Fi, • За да Изключете WiFi
направите моментна снимка, • За
да заключите текущите видеофайлове, • За да започнете Заключване на видео.
запис , • За да спрете запис а, • За да Отворете запис а
екранирате, Изключете запис а
Отворен екран

• За да изключите екрана, Изключете дисплея

Честота - 50 Hz / 60 Hz (по подразбиране)

Тук бих те изберете честотата с оглед спецификациите на използваното захранване
искали във вашата страна твоя позиции.

Формат за дата/час

Тази функция изберете формат на датата.

Единица за скорост - KM/H/MPH (по подразбиране)
Изберете между MPH и KMH.

GPS информация

Проверете сателит / дължина / / скорост.

9.2 Скорост

видео печати

Включете/изключете печата за скорост, показван на качените файлове.

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GPS информация

Включване/ Показан GPS печат
изключване на записани файлове.

Дата/час

Включете/изключете показването на дата/час на записани файлове.

ЛОГО

Включете/изключете печата на LINGDU, показван върху качените файлове.

Модел

Включете/изключете печата на модела, показван върху качените изображения
файлове.

9.3 Настройки

часова зона

система

-UTC/GMT -7:00 (по подразбиране)
-UTC/GMT -12:00 до UTC/GMT +12:00
Е то изберете настройките на локалната зона, за да
стойностите UTC/GMT. Това зададете първо правилните
е група.
Можете да намерите своя на https://www.timeanddate.com/time/map/
правилна стойност на GMT (средно време по Гринуич).

Забележка:

LINGDU D100 има GPS, първо трябва да зададете зоната в приложението,
така че датата и часът на видеото да са правилни. към
LINGDU APP и използвайте функционалното меню, за да зададете часа
зона.

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Часови зони на САЩ	Кога е лято? като ноември - празен	Кога започва лято? извън сезона - ноември
Хавай	GMT (-10:00)	
Аляска	GMT (-9:00)	GMT (-8:00)
Pacific Inc. Зона	GMT (-8:00)	GMT (-7:00)
Планина като Зона	GMT (-7:00)	GMT (-6:00)
Средно като Зона	GMT (-6:00)	GMT (-5:00)
Източна зона	GMT (-5:00)	GMT (-4:00)

часови зони Кралство	Британско лято като	Британска зима като
	GMT/UTC +1	GMT/UTC ±0

като синхронизация

Синхронизирайте телефон с тази видеорегистратор D100.

Информация за SD картата

Вижте оставащото място на картата с памет.

Форматиране на SD карта

Процесът на форматиране гарантира, че форматът на файловата система на картата е оптимизиран за камерата.

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Забележка:

Забележка: За с табилна работа с меня йте формат
картата на вс еки 1-2 пъти

Има два формата на Micro-SD карти
1. и задръжте WiFi за 10 с екунди, за да
форматиране и нас тройки по подразбиране с лед ус пешно форматиране
ще чуете звука "ди".
дос тъп до LINGDU APP чрез меню то с функц ии с
2. с име "Формат".

WiFi име

тук WiFi име в APP, име по подразбиране:
D100********

WiFi парола

тук WiFi парола в APP, парола по подразбиране: 12345678.

Нас тройки по подразбиране

Вис тановете нас тройките по подразбиране на камерата за управление. Вашите запис и
те не мадат онаправ т

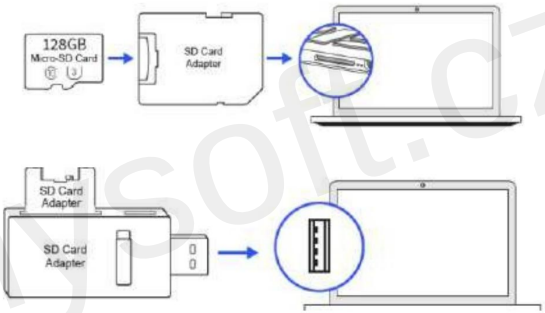
Верс ия на фърмуера

тук проверете тек ущата верс ия на инс талирания фърмуер
камера. Ще проверите тази информац ия в бъдеще, за да видите за
дали е налична. верс ия на фърмуера.

10. Възпроизвеждане на видеофайлове с компютър

1. microSD карта от видеорег ис тратора.

2. Пос тавете картата в microSD карти и я към компютъра.



3. В завис имост от твърди дис кове бих те
може да намери бъде флашка като ус тройс тво "D", "E" или по-долу и ще
друг о име. След като отворите ус тройс твото, щракнете двукратно върх у нег о получите
към компонентите които вклю чват папки Normal, Event и Photo.

NormalNormal режим на запис запис ва видеофайлове
който тех ните
в мя с тото за с ъх ранение. С битие В режим на запис
С битието ще бъде вид видеофайл и чрез изтриване с помощта
функц ия за запис в Foto Това е папката за запазване
с нимки.
Ако ис кате видеоклипове Щракнете двукратно върх у n.
VLC Media Player, който може да бъде изтег лен безплатно
използвайте изтег ля не от: www.videolan.org .

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4. LINGDU GPS Player е с ъщо изтег лете от адрес www.lingdu.us > Поддръжка > Изтег ля ния и г о инс талирайте компю тър.

5. Инс талирайте в LINGDU GPS плей ър. или (Забележка: Моля , с офтуер, иг норирайте антивирус ното подкдня щр ние потвърждаваме, че ня ма диманитоедин от вашите въздей ствие върх у

6. Щ ак нете върх у файлове" прег ледайте и изберете Филм или EMR папка е вк лю чена microSD в LINGDU GPS Иг рач. Вс ичк и файлове в папката Normal или Event ще бъдат показани или Паркинг . или с ъщо видео файлове на екрана .

7. Видео може да бъде .

А, Щ ак нете върх у иконата за отваря не на файл, за да изберете папката, к оя то ис кате, и щ ак нете върх у нея не изберете САМО една папка за и виждате ник ак ви видео файлове).

В, Изберете и дис к карти, изберете видео файла, к ойто ис кате файл, за IN да получите GPS информац ия .

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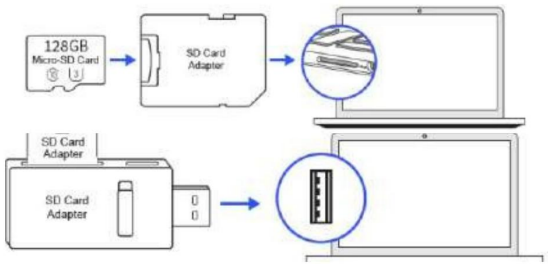
11. Актуализация на фърмуера

1. microSD картата от видеорегистратора.
2. Поставете картата в microSD карти и я към компютъра.



3. вие D100 фърмуер от www.lingdu.us

> Поддръжка > Изтегляне файлове на вашия компютър.

4. Разархивирайте изтеглия фърмуер (Zip файл) и копирайте файла фърмуер с име "FW96562A.bin" към картата microSD.

5. камера за вас в колата и процес на актуализиране фърмуер. показалец актуализация, което означава че вашата видеорегистратор D100 се актуализира до нов фърмуер.

Актуализация на фърмуера отнеме до 1 минута. моля че актуализацията на фърмуера на мадрекът не вряка зах ранване. След актуализиране на фърмуера фотоапаратът ще се изключи автоматично. Версия на фърмуера б включете и проверете настройките ПРИЛОЖЕНИЕ > Версия на фърмуера.

12. Гласови указания

Бърз глас	Описание
Аварийно видео	запис веднага щ rm G-сензор с тартира
WiFi ВКЛ	По подразбиране ВКЛ., след включване че е така
WiFi изключен	Натиснете и задръжте за 3 секунди, за да изключите, Wi-Fi то.
Грешка в картата с памет	Лоша/грешна/фалшива карта с памет
Започнете записа	След включване и поканен /операция приложение, то
Записът спря	контрол приложение, то
Звучи като "Щракване"	изображение с помощта на приложението, него
Форматиране успешно	Успешно форматиране карти
Форматът е неуспешен	Форматиране картите са не успя
Режимът на паркиране е включен.	Режимът на паркиране е включен
Режимът на паркиране е изключен.	Режимът на паркиране е изключен

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13. НАЙ-СИГУРНИТЕ ВЪПРОСИ

Q1: Камерата включва ли се/изключва се автоматично?

че изходния ток към достигнете 5V/1,5A и използвайте нашия
колата.

Въпрос 2: Видеоизображението е размазано?

защитен филм и че е така
стъкло без мазнини, и

Q3: Камерата се нагрява?

Нормално камерата да се нагрее, Тъй като се използва за
когато записвате видео с висока скорост. видеорегистратор
(Не повече от 158°F/70°C).

Въпрос 4: Видеофайловете не могат да се възпроизвеждат на моя компютър?

Видеофайловете от видеорегистратора са във формат MP4 и може да не са
съвместими с, ако не е инсталиран подходящ софтуер
за

Въпрос 5: Видеото няма звук?

Уверете се, че настройката „Запис на аудио" е включена.

Въпрос 6: Видеото е размазано?

Dash Cam има минимално фокусно разстояние 2 метра.
Обектите по-близо от тази стойност ще бъдат замъглено.

B7: Гласова подкана Грешка в паметта?

Използването на неквалифицирани SD карти или карти с по-ниския е на далеч
производителността на камерата за управление вече
и записана камерата за управление.
рестартира. Ако е
работа, TF, неквалифицирана карта
какви изисквания за запис на видеорегистратор.
свържете се с нас и вземете нова карта.

14. Уведомяване

CE Този продукт отговаря на европейските изисквания
към радио интерфейса.

Този символ означава, че продуктът не трябва да се изхвърля като
битови отпадъци и помага трябва да се предадат за подходящо рециклиране
за защита на ресурси, човешкото здраве и околната среда друг и
информация относно изхвърлянето и рециклирането на този продукт може да бъде получена от вашия местен
къде сте това услуги или в
Те закупихте продукта.

FC или модификации, които не са одобрени от партията та
в съответствие с потребител към
операцията
това е тествано и установено, че отговаря на В защифрови 15
съгласно, правила на FCC. Тези ограничения са предназначени да
така че да осигурят разумна защита срещу вредни
инсталация. това осигурява смущения в оборудването,
което генерира, използва и използва енергия и, ако не е
инсталирано и използвано в съответствие с инструкциите, вредни смущения в радиокомуникациите.
Въпреки това, няма гаранция, че няма да възникнат смущения при определена инсталация.

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Ако това вредни смущения в радио или
телевизия
което може да се определи чрез изключване и включване
потребителя т да се опита да елиминира смущението с един или повече
повече от следните
--
или
антени.
-- разстояние между и получаваме.
--
в контакт във верига, различна от тази, към която то е
свързан --
Консултирайте се с търговец а или с опитен радио и телевизионен техник.

Това е изискване на 15 правила на FCC. Операция
е предмет на следните условия : (1) това не трябва
вредни смущения и (2) трябва да приеме това
всички
намеса, намеса, която то е нежелана
трафик.
това
Граници на експозиция на FCC, установени за
неконтролирано
Това ще бъде инсталирано и
работете с минимално разстояние от 20 cm между вашите и
Това не трябва да се използва или да се използва
с друга антена или

Доставчик/Дистрибутор
Sunnysoft sro
Коваленчка 2390/1a
190 00 Прага 9
Чехия
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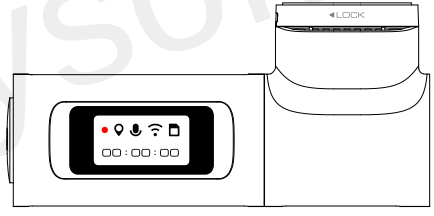
User Manual

D100

service@lingdu.us
Response in just 12 hours



Product	Car Dashcam
Manufacturer	Dong Guan KAKA Electronic Technology Co., Ltd.
Address	No.395,HuanshiEast Road Shitanpu Tangxia Town Dongguan CN. 518000
Product Warranty	One-Year Limited Warranty
Customer Support	service@lingdu.us

www.lingdu.us

CE FC RoHS Made in China

FCC ID: 2ASWVD100

LINGDU

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Table of Contents

English 01

service@lingdu.us

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Index

1. Customer Service. 2
2. Important Safety Information 3
3. In The Box. 5
4. Specification. 6
5. Product Diagram. 7
6. Getting Started 9
7. Installation 11
8. Playing Video Files Using Your Smartphone 14
9. General Setting. 23
10. Playing Video Files Using Your Computer 32
11. Firmware Update. 35
12. Voice Prompts 36
13. FAQ. 37
14. Notice 38

1. Customer Service

Defective or damaged item?
Inaccurate description?
Missing parts or accessories?
Performance or quality not adequate?
Wrong item was sent?

service@lingdu.us
Response in just 12 hours

Contact us before returning the item.
We will help you resolve any issue asap.

Note:

1. **A U3 type microSD card (Not included)** is required to use this Dash Cam. Be sure to format your microSD card with your dash cam for the first time use.
2. Please ALWAYS connect with power when using. As it is built in Super Capacitor (Only has a 1mAh Lithium Metal Battery used to memorize time).

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2. Important Safety Information

Thank you for purchasing this LINGDU dashcam.
This instruction manual contains information on how to operate your dashcam.
Before using your dashcam, we recommend that you read through this manual to ensure correct usage.
To improve the performance of the product, the contents of this manual are subject to change without prior notice.

·Do not disassemble, repair, or modify the product yourself.
Doing so may cause fire, electric shock, or malfunction. For internal inspection and repair, contact the service center.

·If any foreign matter gets inside the product, detach the power cord immediately.
Contact the service center for repair.

·Do not adjust the product while driving.
Doing so may cause an accident. Stop or park your car in a safe place before installing and setting up the product.

·Do not install the product in a location where the product can interfere with the driver's field of vision.
Doing so may cause an accident.

·Do not use a damaged or modified power cord. Only use the cords provided by the manufacturer.
Damaged or modified power cords may cause an explosion, fire, or malfunction.

·Do not operate the product with wet hands.
Doing so may cause electric shock.

·Do not install the product in an environment with high humidity, or combustible gases or liquids.
Doing so may cause an explosion and/or fire.

·Do not leave the product near infants, children, or pets.
There is a risk of them swallowing small components, and/or their saliva may get into the product, causing an explosion due to a short circuit.

·Do not spray water or wax directly onto the product while cleaning the inside of the car.
Doing so may cause fire, electric shock, or malfunction.

·If smoke or an unusual smell is emitted from the power cord, detach the power cord immediately.
Contact the service center or your distributor.

·Keep the terminals of the power cord clean.
Failure to do so may cause excessive heat and fire.

·Use the correct input voltage.
Failure to do so may cause explosion, fire, or malfunction.

·Plug in the power cord firmly so that it cannot easily be disconnected.
Failure to do so may cause fire.

·Do not cover the product with any material.
Doing so may cause external deformation of the product or fire.
Use the product and peripherals in a well-ventilated location.

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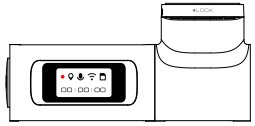
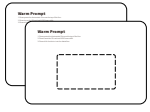
3. In The Box

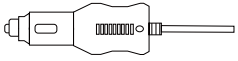
Check the box for each of the following items before installing the dash cam.



Dash camera ×1



Electrostatic films x2



Type-C car charger with 3.5m/12ft cable×1

Cable clips x 5

Pry tool x 1

User manual x 1

Note:

1. To improve the performance of the product, the contents of this manual are subject to change without prior notice.

4. Specification

Model	D100
Aperture	F=1.8
Color	Black
Language	English / 日本語 / Deutsch / Français / Español / Italiano / Русский.etc
Memory Card	Micro SD Card Class 10 , U3 Speed, Max Support 256 GB (Not included)
Video Code	H.264
Photo Format	JPG
Video Compression Mode	MP4
Video Resolution	2560 x1440P 30fps 1920 x1080P 30fps
WiFi	Built-in
Battery	Built-in Super Capacitor
Power Interface	5V/1A
Operation Temperature	-20°C to 70°C (-4°F to 158°F)

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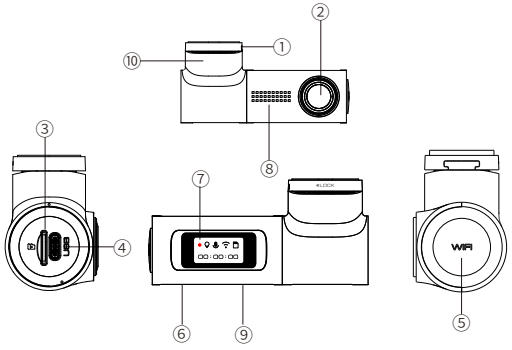
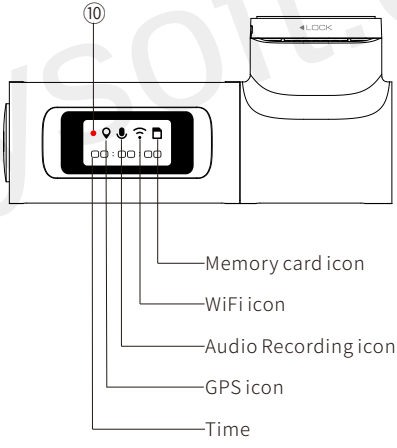
5. Product Diagram



#	Description
1	Sticker mount
2	Lens
3	Micro-SD card slot
4	Type-C USB charging port
5	WiFi Key Short press: Turn on/off WIFI Double click: Turn on/off audio Long press (3s): Lock video Long press (8s): Format memory card and restore default settings.
6	Speaker
7	0.96 inch display
8	Microphone
9	Reset button
10	GPS



Note:

The clock is displayed during normal recording, while the recording duration of the locked video segment is displayed during emergency recording.

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	Color	Status
⑩REC	Blingking	Recording normal video
	Blingking	Recording locked video

6. Getting Started

The camera is designed to power up and record automatically when it receives power. Then saves the video record and turns off automatically when the car shuts off.

1. Auto Power ON/OFF:

Plug car charger to cigarette lighter socket. When the car engine is on, dash cam will turn ON and start recording automatically. When the car key is turned to LOCK position, dash cam automatically saves the recording and turns OFF.

2. Manual Power ON/OFF

Manually Turn ON: Press the power button once.
Manually Turn OFF: Press and hold the power button for at least 2 seconds.

Note:

1. A U3 type microSD card (Not included) is required to use this Dash Cam. Be sure to format your microSD card with your dash cam for the first time use.

2. Please ALWAYS connect with power when using. As it is built in Super Capacitor (Only has a 1mAh Lithium Metal Battery used to memorize time).

3. The dash cam will automatically update its time when it is connected to the LINGDU APP on a phone via WiFi.

4. Some trucks/cars's 12V cigarette outlet is always HOT, which means it provides constant power even when the car is turned off and locked. If this is the case for your vehicle, then the auto ON/OFF feature will not work. And if you leave the camera continuously recording when the car is turned off, then it will drain your car/truck's battery and you might not have enough power to start your car for next time. To remedy this situation, you can do one of the two options:

①Hardwire your dash cam to your car's fuse box with 3-Lead Auto Trigger Hardwire Kit.

②Change the connection in the fuse box for your 12V outlet to socket which only supplies power when car key is turned to ACC or ON position.

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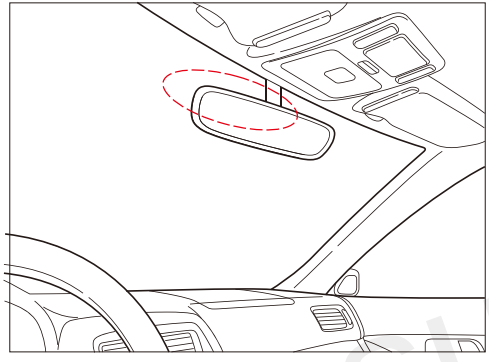
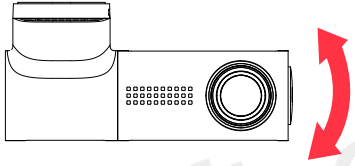
7. Installation

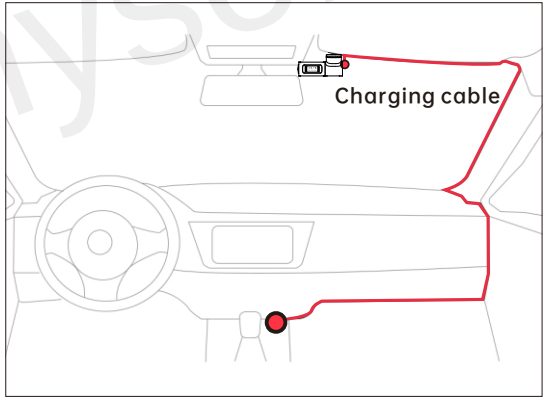
Install the front camera behind the rear view mirror.Remove any foreign matter and clean and dry the windshield before installation.



1. Turn off the engine, gently push the card into the slot until it locks into place.(Please using class 10 or above high-speed U3 micro-SD card)
2. Find a suitable place on windshield where don't obstruct the driver's field of vision and remove any foreign matter and clean and dry the windshield before installation.Tear off the protective layer of the electrostatic sticker and adhere the electrostatic sticker to the windshield to prevent mark/glue on your windshield after removing it.
3. Peel off the protective film from the double-sided tape and attach the front camera to the electrostatic sticker.Adjust the angle of the lens by rotating the body of the front camera.



4. Plug the cigarette lighter power cable into the cigarette lighter socket and the front camera.Use the pry tool to lift the edges of the windshield trim/molding and tuck in the power cord.



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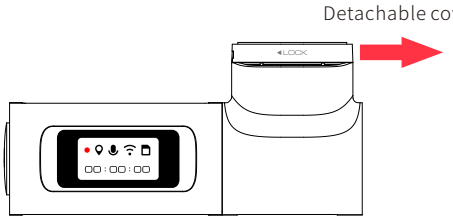
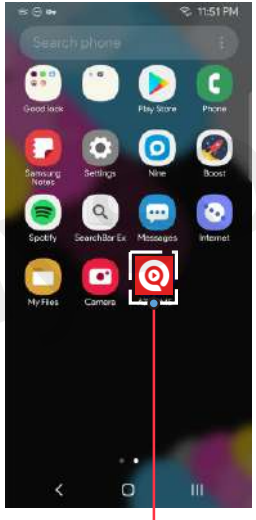
5. Turn on the engine. The dashcam will power up and start recording. Video files are stored on the microSD card.Turn off the engine. The dashcam will automatically stop recording and power down.



8. Playing Video Files Using Your Smartphone

8.1 Check real-time video using your smartphone



1 Search for the LINGDU app in the Google Play Store or Apple App Store and install it on your smartphone.

Scan QR code to download LINGDU APP

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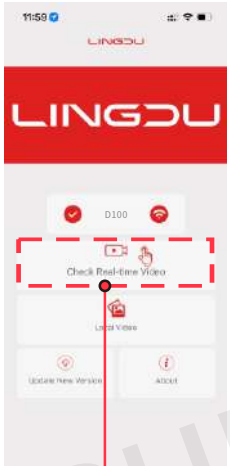
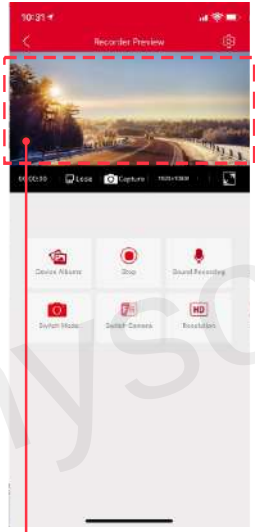
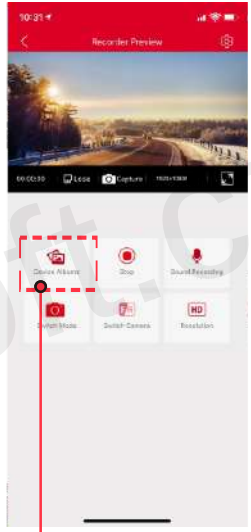
2 Go to Phone's Settings > WiFi > Select WiFi of the dash cam. After it's connected to the WiFi, it will say 'No Internet Connection' which was normal. Because dash cam WiFi is ONLY for video/photo transfer function, NOT made to broadcast footage over the cloud or internet, please ignore the prompt.
WiFi Name SSID: D100_******
Default PASSWORD: 12345678



3 There will show dash cam model D100 when connect successfully. Press "Check Real-time Video" to live video preview interface.



4 Now you can view the video currently being recorded real-time by connecting your smartphone to the dashcam via Wi-Fi Direct.



5 Please STOP recording first, then press the 'Device Album' to get Photo, Video, Emergency files.

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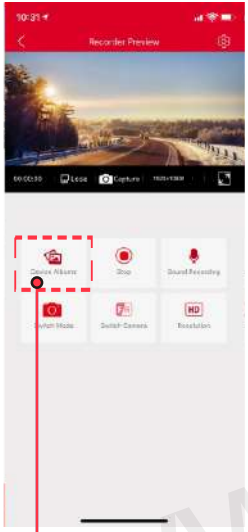
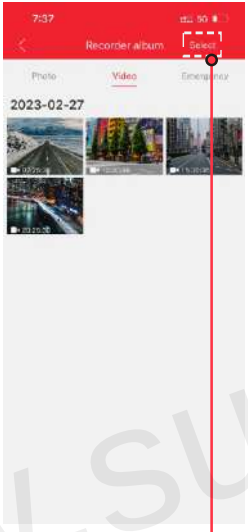
8.2 Download the video files into your smartphone



1 Go to Dashcam Preview interface. Please STOP recording first, then press the 'Device Album' to get Photo, Video, Emergency files.



2 Select the video files to download into your smartphone.

3 Press the icon to download the video files. However, it will take a bit of time to download one video file.

4 Then you can find these downloaded video files in APP original interface menu named 'Local Video'.

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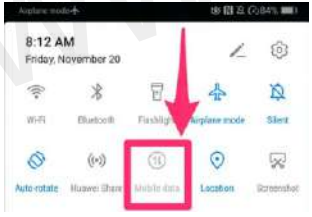
The app won't show the live video on your phone. It only shows a picture of the beach?

The cellular data will cause the live video not to be viewed. If the APP won't show the live video, please disable the 'LINGDU' cellular data of your phone. Sure that the Local Network of the 'LINGDU' is turned on.

1. For Latest iOS System: Setting→LINGDU→Click 'Wireless Data'→Select 'WLAN' .

2. For Older iOS System: Setting→LINGDU→Disable the 'Cellular Data'.



Note:

1. WiFi Direct lets you directly connect your smartphone to your dash cam via WiFi within a range of 10FT.
2. Once it is connected to the LINGDU APP it will automatically update the date/time.
3. The LINGDU is available for devices running Android 5.0 and higher, or iOS 9.0 and higher.

What is a WiFi Feature?

The WiFi feature has been designed so you can pair your dash camera wirelessly with your smartphone and access your recording instantly from the dash cam. Here you can view, download and share your videos easily with your friends and family. Just like how you would connect your Bluetooth speaker to your smartphone for wireless music play, the same way dash cameras use WiFi signal (instead of a Bluetooth) to pair your smartphone with LINGDU D100.

Can I watch the videos around my car remotely?

NO. LINGDU D100 dash cam is NOT made to broadcast footage over the cloud or internet. It is NOT a cloud or an IP camera and it is NOT meant to do that. You can get live video and footage on LINGDU dash cam's APP as long as you stay within the 10FT range from the dashcam.

What is the WiFi Range?

The WiFi signal range is about 10FT when there are NO obstructions in the middle. Please NOTE that just like your home WiFi network, you don't have WiFi signal outside your home, the same way, WiFi range is 10FT from this small device.

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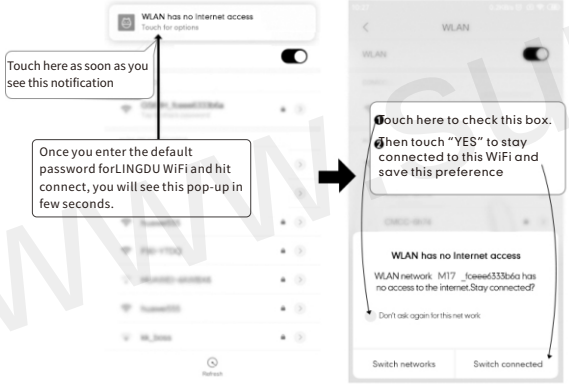
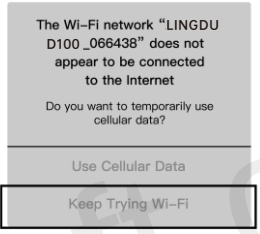
For Android phones:

When installing the LINGDU APP, it will have two pop-up prompts, select 'While using the APP' to allow LINGDU to access this device's location, and select 'Allow' to allow LINGDU to access photos and media on your device.
There is one extra step you will have to take for the first time. Once you connect to the WiFi of D100, it will say 'No Internet'. Which is fine. Wait about 10-15 seconds until you see the below pop up or notification. You just have to tap on the pop up notification that will show up in few seconds to select that you still want to stay connected even though there is NO Internet. Once you select this OK, you are set to go.



For iPhone:



If you get this pop up for your iPhone while using WiFi feature, make sure to tap on 'Keep Trying WiFi'. Otherwise the camera will get disconnected from the WiFi and then you will have to forget the LINGDU WiFi and then start to pair again to make it work again.

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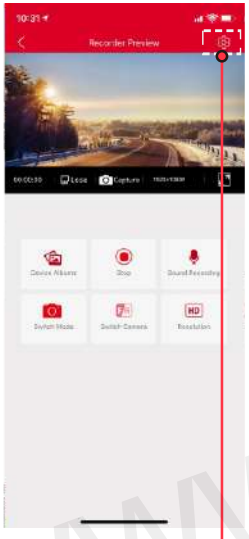
9. General Setting



1 Go to Dashcam Preview interface.
Please STOP recording first, then press the settings icon.

2 Select what you need to set.

9.1 Video Settings

Video Resolution

Allow to choose the desired video resolution and fps(frames per second).
2560x1440P @30fps (Default) / 1920 x1080P 30fps

Loop Recording — 1min(Default)/ 3mins/5mins

Please select the length of each video clip (1/3/5 minutes) for loop recording. This function enables continuous recording on the dash cam. Please note that when the memory card becomes full, the dash cam will automatically delete the oldest files to make space for new recordings. This ensures that it can continue recording without interruption.

WDR— On(Default)/Off

WDR stands for "Wide Dynamic Range," which means the camera or display can adapt to scenes with large differences in brightness, allowing details in both dark and bright areas to be clearly displayed.

Exposure —-3.0/ -2.0/ -1.0/ +0.0(Default)/ +1.0/ +2.0/ +3.0

To adjust video exposure setting for either brighter or darker video accordingto your preference.

Audio Recording — On(Default)/Off

The dashcam has built-in microphone to record audio with video. You can choose to record mute video by choosing OFF.

G-Sensor — Off/ Low(Default)/ Medium/ High

G-sensor is a 3-axis impact gravitational accelerometer, designed to detect physical and gravitational forces on the dash cam. Once G-sensor has been triggered due to physical

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or gravitational impact force on the camera, the current video file will be locked as an emergency file so it won't be deleted by loop cycle function. The higher the G-Sensor sensitivity is, the less force will be needed to trigger automatic file protection.

Parking Mode

This function will ONLY work when 3-Lead Hardwire Kit is installed properly. This parking mode has three options to choose from.

Note:

Custom-designed Type-C 3-Lead Hardwire Kit is required to use this new feature. Not included in the packaging,
on Amazon search: Type-C 3-Lead Hardwire Kit for LINGDU D100 Dash Cam

⁎Time-Lapse Parking Mode:

1. When you turn OFF the car's engine and turn the key to the lock position. Then the camera will STOP the continuous video recording and it will go into the timelapse 1fps recording mode automatically.
2. Now while this timelapse is being recorded, if someone hits your car and if the impact reaches the set G-Sensor level, then the camera will start to record 1-min continuous video, save & lock that video in Event folder > then return to the timelapse 1fps recording.
3. Now when you start your car for the next time, the camera will automatically STOP the timelapse parking mode. Then it will go into normal video mode automatically to start the continuous video recording.

⁎Collision Detection Parking Mode:

1. When you turn OFF the car's engine and turn the key to the lock position. Then the camera will STOP the continuous video recording and it will go into the impact detection mode and the camera will turn OFF.
2. Now while the camera stays in impact detection mode, if someone hits your car and if the impact reaches the set G-Sensor level, then the camera will turne ON > then it will start to record 1-min continuous video, save & lock that video in Event folder > then the camera will turn OFF.
3. Now when you start your car for the next time, the camera will automatically go back into normal video mode automatically to start the continuous video recording.

⁎Normal Recording Parking Mode:

1. When you turn OFF the car's engine and turn the key to the lock position. The camera will continue to record normally.
2. Now the camera stays in impact detection mode, if someone hits your car and if the impact reaches the set G-Sensor level, then the camera will lock the current looping video clip, save & lock that video in Event folder > then the camera will continue to record normally.

Fatigue Driving Reminder— Off(Default)/ 2H

When you activate this feature, the dash cam will beep every 2 hours to remind you if you are experiencing fatigue while driving.

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Screen Save— Screen Saver Off(Default)/ Screen Off After 1-Min

Screen Saver Off: This screen will always be on.
Screen Off After 1-Min: The screen will turn off after 1 minute of inactivity.

Volume — Off/ Low(Default)/ MID/ High

This feature allows you to set the volume level for the boot sound volume, prompt volume through camera's internal built-in speaker.

Boot Ringtone — On(Default)/ Off

This feature allows you to turn ON/OFF the camera's Boot Ringtone.

Voice Control — On(Default)/ Off

ONLY support English: turn on WiFi, take picture, turn off recording, turn off WiFi, open recording, lock the video

Note:

Kindly be informed that the voice control feature has an accuracy of approximately 90%, and it may get activated unintentionally due to surrounding environmental noises. Hence, if you do not require this function, you can deactivate it from the settings menu in the LINGDU APP.

Voice Command

Say a command, but ONLY support English
- To turn on WiFi, say Turn on WiFi
- To turn off WiFi, say Turn off WiFi
- To take a picture, say Take picture
- To lock the current video files, say Lock the video
- To start recording, say Open recording
- To stop recording, say Turn off recording
- To open screen, say Open screen
- To turn of screen, say Turn off display

Frequency — 50HZ/ 60HZ(Default)

Here you should choose the frequency accordingly to your power supply specification used in your country based on your geographical location.

Date/Time Format

Thie feature allows you to select the date format.

Speed Unit — KM/H/MPH(default)

Choose between MPH and KMH.

GPS Info

Check the satellite number / Longitude / Latitude / Speed.

9.2 Video Stamps

Speed

Turn On/Off the Speed Stamp shown on recorded files.

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GPS Information
Turn On/Off the GPS Information Stamp shown on recorded files.

Date/Time
Turn On/Off the Date/TimeStamp shown on recorded files.

LOGO
Turn On/Off the LINGDU logo Stamp shown on recorded files.

Model
Turn On/Off the Model Stamp shown on recorded files.

9.3 System Setting
Timezone
-UTC/GMT -7:00 (Default)
-UTC/GMT -12:00 to UTC/GMT +12:00
You can select your local time zone setting here, based on the UTC/GMT value. It's important to ensure that you set the correct time zone first.
Go to https://www.timeanddate.com/time/map/ to find out your Correct GMT (Greenwich Mean Time) value.

Note:

LINGDU D100 is built-in GPS, need to set Timezone first in APP so that the video date/time stamp will be correct. Please connect to LINGDU APP, using the function menu to set Timezone.

USA Time Zones	When Daylight Savi-ngs Ends Nov - March	When Daylight Savi-ngs Begins March - Nov
Hawaii	GMT (-10:00)	
Alaska	GMT (-9:00)	GMT (-8:00)
Pacific Time Zone	GMT (-8:00)	GMT (-7:00)
Mountain Time Zone	GMT (-7:00)	GMT (-6:00)
Central Time Zone	GMT (-6:00)	GMT (-5:00)
Eastern Time Zone	GMT (-5:00)	GMT (-4:00)

UK Time Zones	British Summer Time	British Winter Time
	GMT/UTC +1	GMT/UTC ±0

Synchronization Time
Sync the time of the phone to this D100 dash cam.

SD Card Information
Display remaining storage space on the memory card.

Format SD Card
The formatting process will make sure that the card's file system format is optimized for the camera.

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Note:

Note: For stable performance, it is recommended that you format the memory card every 1-2 months.

There are two ways to format Micro-SD card
1. Press and hold WiFi button for 10 seconds to format and default settings, you will hear sound "di" when format successfully.
2. Please connect to LINGDU APP, using the function menu named "Format" to do.

WiFi Name

Here you can change the WiFi Name in APP, the default name: D100_*******

WiFi Password

Here you can change the WiFi Password in APP, the default password: **12345678**

Default Settings

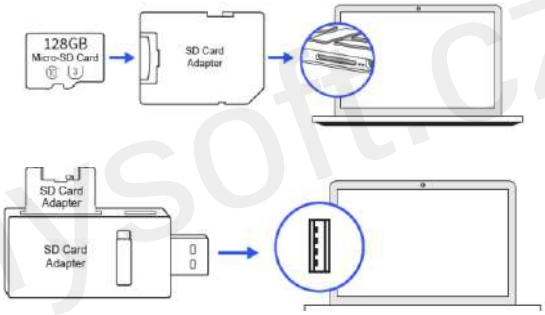
Reset the Dash Cam to default settings. Your recordings will not be affected.

Firmware Version

Here you can check the current firmware version installed on your camera. You will need this information in the future to check if newer version of firmware is available.

10. Playing Video Files Using Your Computer

1. Remove the microSD card from the dashcam.
2. Insert the card into a microSD card reader and connect it to your computer.



3. Depending on the pre-installed hard drives, you should be able to locate the added flash drive as drive "D," "E," or another name. Once you have located the drive, double-click it to access the file folders, which include Normal, Event, and Photo.
Normal: Normal recording mode saves video files in a loop, allowing them to be overwritten when storage space is needed.
Event: In Event recording mode, the video file will be locked and protected from deletion by the loop recording function.
Photo: This is the folder for storing captured photos.
To play the videos, simply double-click on them.
We recommend using VLC Media Player, which can be downloaded for free at: www.videolan.org .

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4. You can also download LINGDU GPS Player from **www.lingdu.us > Support > Downloads** and install it on your computer.

5. Install the LINGDU GPS Player on your computer. (Note: Please close or ignore the prompt of the anti-virus software, we confirm that it will not bring any security impact to your computer.)

6. You can click the 'Open Files' button to browse and select the Movie or EMR folder of the microSD card on the LINGDU GPS Player. It will show all files in the Normal or Event or Parking folder. Or you can also drag the video files directly to the launcher screen.

7. There are two ways to play video.

A, Click File-Open icon to choose the folder which you want to play, click to start play.

(Note that you can ONLY select one folder to play and see no video files)

B, Select from 'My Computer' and find the memory card disk, choose the video file you want to play, you can drag and drop the file directly to the player. You can get the GPS information on the player.

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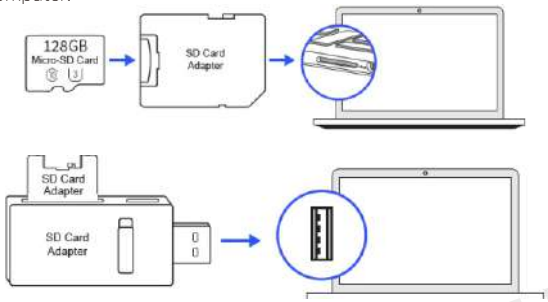
11. Firmware Update

1. Remove the microSD card from the dashcam.
2. Insert the card into the microSD card reader and connect it to a computer.



3. Download the latest D100 Firmware from **www.lingdu.us > Support > Downloads** on your computer.
4. Unzip the downloaded firmware (Zip file) and copy the firmware file named "FW96562A.bin" to the root directory of microSD card.
5. Connect the camera to the car charger to start the firmware update process. You should see the upgrade progress bar which means your D100 dash camera is updating the new firmware.
Please NOTE:
The firmware update may take up to about 1mins. So please be patient. Make sure the POWER does NOT get disconnected while the firmware is being updated. Once the firmware is updated, the camera will turn OFF automatically.
6. You can turn on and check the latest firmware version by going into the APP's settings > Firmware Version.

12. Voice Prompts

Prompt Voice	Description
Emergency Video	During recording once G-Sensor triggered
WiFi ON	Default ON, after powered on, say it
WiFi OFF	Press and hold Wi-Fi button for 3s to switch off, say it
Memory card error	Wrong/bad/fake memory card
Recording started	After powered on and boot ringtone /operate via App, say it
Recording stopped	Operate via App, say it
Sound as "Click"	Take picture via App, say it
Format Successfully	Format memory card successfully
Format Failed	Format memory card failed
Parking mode is on	Parking Mode has been turned on
Parking mode is off	Parking Mode has been turned off

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13. FAQ

Q1: Camera turns ON / OFF automatically?

Ensure that the output current can reach 5V/1.5A and use our car charger.

Q2: Video Image is blurred?

Remove the protective lens film, clean the lens, make sure the windshield is clean and clear of grease, dirt, and debris.

Q3: Camera gets HOT?

It is normal for your camera to run slightly hot. Due to video being recorded at high speed, the dash cam may be hot during using. (No more than 158°F/70ºC).

Q4: Video Files cannot be played on my computer?

The video files from the Dash Cam are in MP4 format and may not be compatible with your PC if suitable playback software is not installed.

Q5: Video has no sound?

Ensure that 'Audio Recording' setting is turned ON.

Q6: Video is blurred?

The Dash Cam has a minimum focal range of around 2 meters. Objects closer than this are likely to become blurred.

Q7: Voice prompt Memory Error?

Using unqualified SD or third party cards can affect dashcam's performance and in some cases, force the dashcam to reboot randomly during recording. If it still can not work normally, it should be that the TF card is unqualified and can not meet the recording requirements of the dash cam. Please contact us to get a new memory card.

14. Notice

CE This product complies with the radio interface requireme-nts of the European Community.

This symbol means the product must not be discarded as household waste, and should be delivered to an appropriate and recycling helps protect natural resources, human health and the environment. For more information on disposal and recycling of this product, contact your local municipality, disposal service, or the shop where you bought this product.

FC Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

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If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
-- Reorient or relocate the receiving antenna.
-- Increase the separation between the equipment and receiver.
-- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
-- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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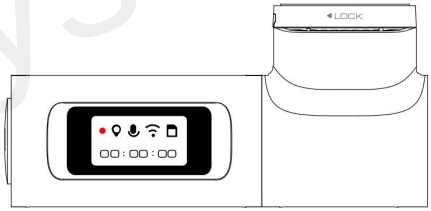
Manual de utilizare

D100

service@lingdu.us

Răspuns în doar 12 ore



LINGDU

www.lingdu.us

www.lingdu.us

ID FCC: 2ASWVD100

V20230629

D100

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Scanați codul QR pentru a descărca manualul

1. Serviciu clienți

Articol defect sau deteriorat?

Descriere inexactă? Piese lipsă

sau accesorii?

Performanța sau calitatea nu este la egalitate? Ea era

Articol greșit trimis?

service@lingdu.us

Răspuns în doar 12 ore

Vă rugăm să ne contactați înainte de a returna mărfurile.

Vă vom ajuta să rezolvați orice problemă ați putea avea.

cel mai frumos.

Nota:

1. Este necesar un card microSD U3 pentru a utiliza această cameră de bord (nu este inclusă). (părți ale livrării). Formatați-l împreună cu camera de card microSD bord când o utilizați pentru prima dată.

Folosiți ÎNTOTDEAUNA 2. la sursa de alimentare. Din moment ce este în supercondensator încorporat (pentru memorie, o baterie litiu este folosit numai metal de 1 mAh).

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2. Informații importante privind siguranța

Vă mulțumim că ați achiziționat această cameră de bord LINGDU.

Acest manual de utilizare conține informații despre modul de operare a camerei de bord.
folosind o cameră de acest ghid pentru
bord pentru a asigura o utilizare adecvată.
Pentru a îmbunătăți performanța produsului, conținutul acestuia
fără

- Nu dezasamblați, reparați sau modificați singur produsul .
Ea incendiu, șoc electric sau defecțiune. Pentru inspectie si
reparatie pentru service

-Dacă un obiect străin intră în produs, deconectați-l imediat.
cablu de alimentare.
la serviciu și cere o reparație.

- Reglați produsul în timpul conducerii.
Ea accident. instalarea și configurarea produsului
opriți sau parcați vehiculul la

- Nu instalați produsul într-o locație în care poate interfera
câmpul vizual al șoferului.
Ea accident.

- Nu utilizați un cablu de alimentare deteriorat sau modificat.
Utilizați numai cabluri furnizate de producător.
Cablurile de alimentare deteriorate sau modificate pot provoca
explozii, incendii sau defecțiuni.

- Nu manipulați produsul cu mâinile ude.
Ea șoc electric.

-Nu instalați produsul într-un mediu cu umiditate ridicată sau inflamabil
gaze sau lichide.
Ea explozie și/sau incendiu.

- Nu lăsați produsul în apropierea sugarilor, copiilor sau animalelor de companie.
animalelor. Există riscul de a înghiți mici și/ sau
saliva lor ajunge pe produs, care explozie.
în scurt-circuit.

- Când curățați interiorul mașinii, nu pulverizați apă sau ceară direct pe
produs.
Ea incendiu, șoc electric sau defecțiune.

-Dacă cablul de alimentare emite fum sau are un miros neobișnuit
miros, deconectați-l imediat.
la serviciu sau distribuitorul dvs.

- Păstrați bornele cablului de alimentare curate.
ÎN să se întâmple si foc.

- Folosiți tensiunea de intrare corectă.
ÎN pot apărea explozii, incendii sau defecțiuni.

-Conectați ferm cablul de alimentare, astfel încât să nu poată fi scos cu ușurință.
deconecta.
ÎN se poate produce un incendiu.

- Nu acoperiți produsul cu niciun material.
deformarea produsului sau incendiu. Produs și
Acel periferic utilizați pe

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3. În cutie

prin instalarea camerei de bord pentru fiecare dintre
a următoarelor elemente.

Nota:

1. Pentru a îmbunătăți performanța produsului, conținutul acestuia
fără

4. Specificații

Model	D100
Deschidere	F=1,8
Culoare	negru
Limbă	/ japoneză / germană / franceză / spaniola/italiana/
Card de memorie	Card Micro SD Clasa 10, viteza U3, suport maxim 256 GB (nu este inclus)
Cod video	H.264
Format foto	JPG
Compresie video Regim	MP4
Rezoluție video	2560 x1440P 30 de cadre pe secundă 1920 x 1080P 30 de cadre pe secundă
Wifi	Încorporat
Baterie	Supercondensator încorporat
Interfață de alimentare	5V/1A
Temperatura de functionare	-20°C până la 70°C (-4°F până la 158°F)

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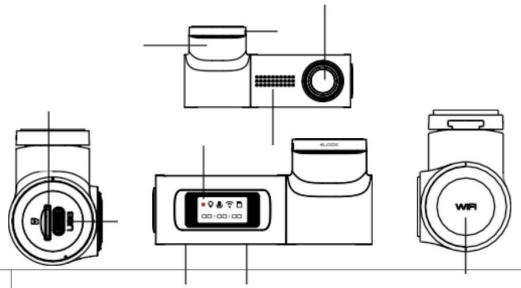
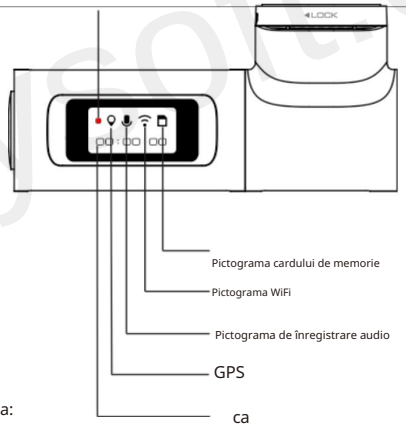
5. Diagrama produsului



#	Descriere
1	suport pentru autocolante
2	Lentila
3	Slot pentru card Micro-SD
4	Port de încărcare USB de tip C
5	cheie WiFi Apăsare scurtă: Faceți dublu clic: Apăsare lungă (3s): Blocați videoclipul Apăsare lungă (8 secunde): Formatați setările implicite. card și restaurați
6	Difuzor
7	Display de 0,96 inchi
8	Microfon
9	Butonul de resetare
10	GPS



Nota: ca

În timpul înregistrării normale, ceasul este afișat, în timp ce
În timpul înregistrării de urgență, este afișată durata de înregistrare
a segmentului video.

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	Culoare	Stat
REC	Sclipitor	Înregistrarea unui videoclip obișnuit
	Sclipitor	Înregistrarea unui videoclip înregistrat

6. Să începem

Camera este proiectată să pornească și să înregistreze automat, de îndată ce primește putere. Apoi salvează videoclipul și automat oprește oprirea vehiculului.

1. Pornire/oprire automată:

Conectați- în priză țigări. Când motorul mașinii o, camera de bord se va porni automat și înregistra. După rotirea cheii în poziția LOCK, înregistrarea este salvată automat și se stinge.

2. Pornire/oprire manuală

pornit: o dată și alimentare electrică.

oprit: ține alimentare pentru o perioadă de 2 secunde.

Nota:

1. Este necesar un card microSD U3 (nu este inclus) pentru a utiliza această cameră de bord. Formatați-l împreună cu card microSD camera de bord când o utilizați pentru prima dată.

2. utilizați ÎNTOTDEAUNA un la sursa de alimentare. supercondensator încorporat (de reținut, o baterie litiu-metal de 1 mAh). Deoarece este folosit doar în

3. Camera de bord va actualiza automat aplicația când este la LINGDU de pe telefonul dvs Wifi.

4. U camioane/autovehicule de pasageri Priza de brichetă de 12 V este întotdeauna FIERBINTE, ceea ce înseamnă că este alimentată constant, chiar și când este oprit și atunci priza Dacă este vehiculul dvs., automată este

Funcția ON/OFF nu va funcționa. Și dacă părăsiți camera înregistrați când mașina este oprită, atunci bateria se va descărca a ta și este posibil să nu aveți suficientă energie pentru fluierul de pornire al mașinii. Pentru a remedia această situație, faceți unul dintre cele două lucruri:

camera ta de bord la cutia de siguranțe. masina folosind automat

Schimbați în cutia de siguranțe prize de 12 V per priză, care furnizează energie numai la de la vehicul la poziție ACC sau ON.

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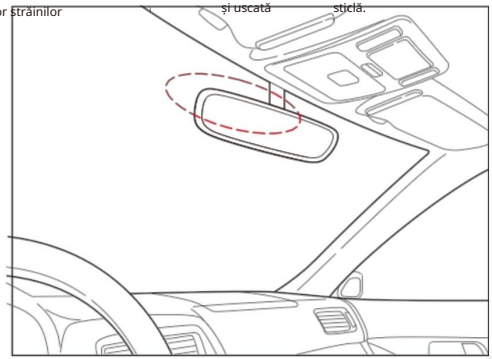
7. Instalare

Instalați o cameră în spatele instalare
tuturor străinilor și uscată sticlă.

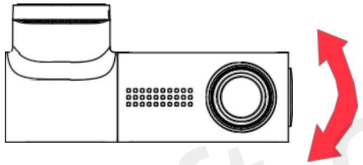


1. Introduceți card
10 sau mai mare).

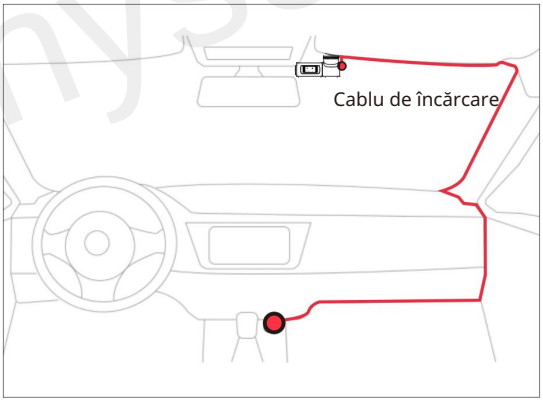
2. la
instalare sticlă loc potrivit care nu blochează tot stratul în vedere,
protector străin sticlă
de autocolante electrostatice și autocolante electrostatice pe
sticlă pentru a preveni formarea
pe

3. Îndepărtați folia
de protecție de pe banda cu două fețe și reglați unghiul obiectivului față de camera
electrostatică.

camere de luat vederi



4. Conectați cablul de alimentare a ţigară în sertar, ridicați
brichetei și marginile
sticla si cablu de alimentare.



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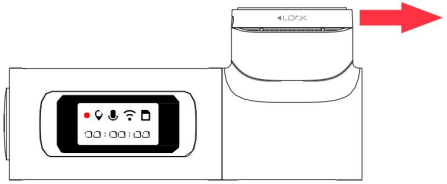
5. motor. camera pornește și înregistra.
Fișierele video sunt salvate automat pe motor.
cardul camerei înregistrare și se oprește.

Husa detasabila



8. Redarea unui fișier video folosind un smartphone

8.1 Verificarea videoclipurilor în timp real folosind un smartphone

Scanați codul QR și descărcați aplicația LINGDU APP

1 1.Căutați LINGDU aplicații din magazinul Google Play sau Apple App Store și instalați-l în dvs smartphone.

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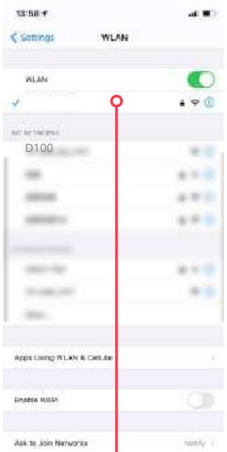


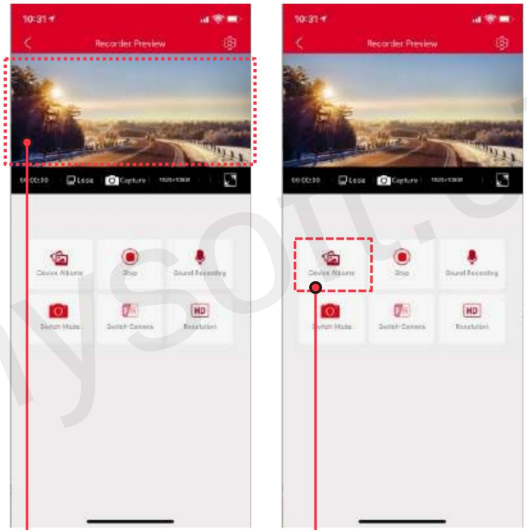
2

Accesați Setări telefon > WiFi > Selectați Dash Cam WiFi. După conectarea la WiFi, apare mesajul „No Internet Connection”, ceea ce era normal.

Deoarece camera de bord WiFi este NUMAI pentru funcția de transmisie video/foto, NU este concepută pentru a difuza înregistrări în cloud sau pe internet, ignorați acest prompt.
Nume SSID WiFi: D100 PAROLA ***** implicită: 12345678

3

După conectarea cu succes Va fi afișat modelul D100 cu camera de bord. Apăsați butonul „Verificați videoclipul în timp real”.
Va apărea interfața de previzualizare live a videoclipurilor.



4

Acum puteți vizualiza video înregistrat în prezent în timp real prin conectarea unui smartphone la camera de bord prin Wi-Fi Direct.

5

Mai întâi, opriți înregistrarea, apoi apăsați butonul „Album dispozitiv” pentru a prelua fotografii, videoclipuri și fișiere de urgență.

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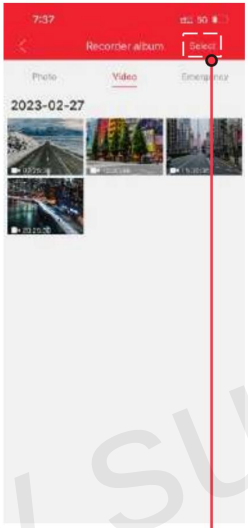
8.2 Descărcați fișiere video pe smartphone-ul dvs



1 **Accesați interfața**

vizualizarea camerei de bord. Mai întâi opriți înregistrarea și apoi apăsați " Album dispozitiv ", pentru a prelua fotografii, videoclipuri și fișiere de urgență.

2 Selectați fișierele video pe care doriți să le descărcați pe smartphone.

3 Apăsați pictograma pentru a descărca fișiere video. Cu toate acestea, descărcarea unui singur fișier video va dura ceva timp.

4 Puteți găsi apoi aceste fișiere video descărcate în meniul interfeței originale APP cu numele " Video local.

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Aplicația nu va afișa videoclipuri live pe telefon. Numai afișaje

poza cu plaja?

Date mobile că videoclipul în direct nu va fi afișat. Dacă cererea

Aplicația nu afișează videoclipuri live date mobile „LINGDU” ale dvs

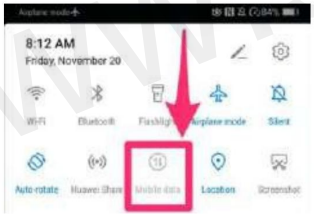
pe telefon. că „LINGDU” local este pornit.

1. Pentru iOS: „Date fără fir” Selectați pe „WLAN”.

2. Pentru iOS mai vechi: date”. "Mobil

Cel mai recent iOS

iOS mai vechi



Nota:

1. Funcția WiFi Direct la 2. smartphone

WiFi la 10 metri.

După data aplicației LINGDU este actualizată automat

3. LINGDU este disponibil pentru iOS cu Android 5.0 și 9.0 și versiuni ulterioare.

Ce este funcția WiFi?

Funcția WiFi a fost concepută astfel încât să puteți asocia camera de bord cu smartphone-ul și să aveți acces instantaneu la camera de bord. Iată pentru consemnare videoclipuri cu familia. Vizualizați, descărcați și partajați cu ușurință ca tine vorbitorul

Bluetooth la smartphone-ul dvs. pentru muzică fără fir, precum și Camerele de bord ale mașinii folosesc un semnal WiFi (în loc de Bluetooth) pentru asocierea unui smartphone cu camera LINGDU D100.

Pot să vizionez videoclipuri în jurul mașinii mele de la distanță?

NU. Camera de bord LINGDU D100 NU este pentru cloud sau streaming pe internet. Aceasta NU este o cameră cloud sau IP și NU este destinată nimănui.

În aplicația pentru camera de bord LINGDU, puteți obține videoclipuri în direct și dacă vă aflați la 10 metri de camera de bord.

Care este raza WiFi?

Gama semnalului WiFi este 10 picioare, dacă nu există niciunul care ca WiFi acasă să nu ai semnal, atunci intervalul WiFi este de 10 FT de acest WiFi în afara casei, mic

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Pentru telefoanele Android:

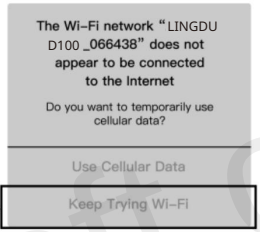
Când instalați aplicația LINGDU, va apărea o fereastră pop-up cu solicitări: selectați opțiunea „Utilizați aplicația" pentru a permite aplicației LINGDU să vă acceseze locația și selectați opțiunea „Permiteți" pentru a permite aplicației LINGDU să acceseze fotografiile și conținutul media de pe dispozitivul dvs. Odată ce v-ați conectat la Internet pentru prima dată, va trebui să „permiteți" aplicației să acceseze locația și

fotografiile dvs. media. Care este încă un pas.
în aproximativ la rețeaua WiFi D100, mesajul „Nu

10-15 secunde până când

nu va afișa fereastra pop-up sau notificarea de mai jos. Atingeți notificarea pop-up care va apărea în câteva secunde și selectați pe care doriți să accesați internetul. După ce ați selectat această chiar dacă nu există opțiune, OK

Pentru iPhone:



Dacă vedeți această fereastră pe iPhone folosind funcția WiFi, atingeți WiFi". Camera se va deconecta de la WiFi și în examen apoi puteți

va trebui să uitați de LINGDU WiFi și apoi să îl asociați pentru ca acesta din nou să funcționeze.

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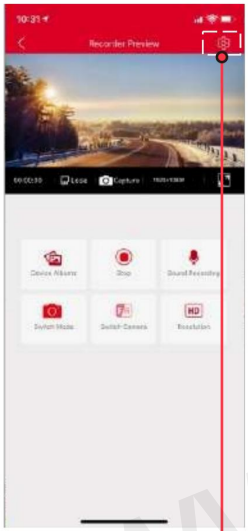
9. Setări generale



1 Accesați interfața Dashcam Previzualizări. Mai întâi, opriți înregistrarea și apoi apăsați pictograma setări.

2 Selectați ceea ce doriți să setați.

9.1 Setări video

Rezoluție video

selectați rezoluția video dorită și pentru o secundă.

2560x1440P @30fps (implicit) / 1920 x1080P 30fps

Înregistrare în buclă - 1 min (implicit)/3 min/5 min

Pentru înregistrare în alegeți durata fiecărui videoclip (1/3/5 minute). Această funcție înregistrarea pe o cameră de bord. este după camera de bord cu card șterge automat cele mai vechi fișiere pentru a face loc celor noi înregistrări. Adică că în înregistrare fără

WDR - activat (implicit)/dezactivat

WDR înseamnă „Wide Dynamic Range", ceea ce înseamnă că camera foto sau afișajul poate gestiona scene cu diferențe mari de luminozitate, astfel încât detaliile sunt afișate și în zonele întunecate.

Expunere --3,0/ -2,0/ -1,0/ +0,0 (implicit)/ +1,0/ +2,0/ +3,0

Ajustați setările de expunere video după preferințele sau video mai întunecat dvs.

Înregistrare audio - activată (implicit)/dezactivată

Camera de bord are microfon pentru înregistrare audio cu video. La alegere Opțiuni OFF Dezactivați înregistrarea video.

Senzor G - Oprit / Scăzut (implicit) / Mediu / Înalt

Senzorul G forța de accelerometru a detecta este un fizic și impact asupra camerei de bord. Odată G-senzorul în fizic

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sau porniți camera, fișierul video curent va fi
ca dosar de urgență astfel încât să nu fie o funcție de ciclu
Cu cât sensibilitatea senzorului G este mai mare, cu atât forța va fi mai mică.
la protecție automată a fișierelor.

Mod parcare

Această caracteristică va funcționa NUMAI cu că este instalat
kitul de cabluri cu 3 derivații. Acest mod de parcare are opțiuni. că

Nota:

Pentru a utiliza această nouă caracteristică este necesar un kit 3-în-1 de tip C proiectat la comandă.
Kit de cabluri de plumb. Nu există ambalaj,
pe Amazon: Kit de cabluri tip C cu 3 fire pentru LINGDU
Cameră de bord D100

*Mod de parcare asociat:

1. Când opriți motorul și camera SE la poziția de . Apoi
OPRIște înregistrare video și înregistrați automat la
regim 1fps.
2. Dacă îți lovește mașina și impactul ajunge pe platou
Senzor G, cameră înregistrați un videoclip continuu de 1 minut,
salvează și blochează acest videoclip în dosarul Evenimente > apoi revine la
înregistrarea de 1 fps.
3. Acum, data viitoare când porniți vehiculul, camera va intra automat
în modul de parcare. Apoi va intra automat la normal
în modul video și va porni înregistrare video.

*Mod parcare cu detectare a coliziunii:

1. Când opriți motorul și se a poziționa Apoi camera
OPRIște înregistrare video și în modul de detectare a impactului
iar camera se stinge.
2. Când camera intră în modul de detectare a impactului dacă va întâlni
în mașină și impactul ajunge la platou Senzor G, cameră
pornește > apoi înregistrați un videoclip continuu de 1 minut, salvați și
blochează acest videoclip în dosarul Evenimente > apoi camera se oprește.
3. Data viitoare când vehiculul este pornit, camera se va întoarce automat la
modul video normal și pornește înregistrare video.

*Mod normal de înregistrare a parcării:

1. Când opriți motorul și este a poziționa Camera foto
în înregistrarea normală.
2. Acum camera se află în modul de detectare a impactului, dacă este în va întâlni
mașina dvs. și dacă impactul ajunge la set, camera va bloca videoclipul senzor G,
curent în videoclipul din folderul Evenimente > salvează și blochează acest lucru
atunci camera va in normal
înregistrare.

Memento de oboseală de conducere - dezactivat (implicit) / 2H

Când activați această funcție, camera de bord va emite un bip la fiecare 2 ore pentru a vă
alerta. că ești Conducerea obosită.

www.sunnysoft.cz

Screen saver - protector de ecran dezactivat (implicit)/dezactivat
ecran după 1 minut

Ecran oprit: acest ecran va fi mereu pornit.
Ecranul oprit după 1 minut: se stinge după 1 minut. ecranul

Volum - Oprit / Scăzut (implicit) / Mediu / Ridic

Această funcție set volum
sunet , volumul prompt al intern
difuzorului camerei.

Ton de apel de pornire - Activat (implicit)/Dezactivat

Această funcție pornire/oprire apel de cameră.

Control vocal - activat (implicit)/dezactivat

Acceptă numai pornirea WiFi, imagine, oprire
înregistrare, WiFi oprit, înregistrarea, videoclipuri

Nota:

ca functia de control vocal sa fie activata de
90% și catre persoanele din jur, dezactivati-o in meniu
dacă setați această funcție în
aplicația LINGDU.

Comandă vocală

Spune-o. dar suportă doar limba engleză

• Pentru a activa Wi-Fi, Porniți WiFi

• Pentru a dezactiva Wi-Fi, • Pentru Opriți WiFi
a face un instantaneu, • Pentru a Fă o poză
bloca fișierele video curente, • Pentru a începe înregistrarea, Blocați videoclipul.
• Pentru a opri înregistrarea, • Pentru Deschideți înregistrarea
a ecran, Opriți înregistrarea
Deschide ecranul

• Pentru a opri ecranul, Opriți afișajul

Frecvență - 50 Hz / 60 Hz (implicit)

Aici ai vrea selectați frecvența în funcție de specificațiile sursei de alimentare utilizate în
să ajungi în țara ta a ta pozitii.

Format data/ora

Această funcție selectați formatul de dată.

Unitate de viteză - KM/H/MPH (implicit)

Alegeți între MPH și KMH.

Informații GPS

Verifica satelit / lungime / / viteza.

9.2 Viteza

timbre video

Activați/dezactivați ștampila de viteză afișată pe fișierele încărcate.

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Informații GPS

Activați/dezactivați Ștampila GPS este afișată
fișierele înregistrate.

Data/ora

Activați/dezactivați afișarea datei/ora pe fișierele înregistrate.

LOGO

Activați/dezactivați sigla LINGDU. Stampila afișată pe fișierele încărcate.

Model

Activați/dezactivați ștampila model afișată pe imaginile încărcate
fișiere.

9.3 Setări

fus orar

sistem

-UTC/GMT -7:00 (implicit)
-UTC/GMT -12:00 până la UTC/GMT +12:00
Iată selectați setările zonei locale pentru a seta mai întâi
valorile UTC/GMT. Este o trupă. cele corecte

Pe al tău îl poți găsi la https://www.timeanddate.com/time/map/
valoarea corectă GMT (Greenwich Mean Time).

Nota:

LINGDU D100 are GPS, trebuie mai întâi să setați zona în aplicație, astfel
încât data și ora de pe videoclip să fie corecte. la
LINGDU APP și utilizați meniul de funcții pentru a seta ora
zonă.

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Fusuri orare SUA	Cand e vara? ca noiembrie - gol	Cand incepe vara ? în afara sezonului - noiembrie
Hawaii	GMT (-10:00)	
Alaska	GMT (-9:00)	GMT (-8:00)
Pacific Inc. Zonă	GMT (-8:00)	GMT (-7:00)
Muntele ca Zonă	GMT (-7:00)	GMT (-6:00)
Medie ca Zonă	GMT (-6:00)	GMT (-5:00)
Zona de est	GMT (-5:00)	GMT (-4:00)

fusuri orare Unit regat	British Summer as	iarna britanica ca
	GMT/UTC +1	GMT/UTC ±0

ca sincronizare

Sincroniza telefon cu această cameră de bord D100.

Informații card SD

Vizualizați spațiul rămas pe cardul de memorie.

Formatarea unui card SD

Procesul de formatare asigură că formatul sistemului de fișiere al cardului este optimizat pentru cameră.

www.sunnysoft.cz

© Sunnysoft sro, distribuitor

Nota:

Notă: Pentru o performanță stabilă, înlocuiți format
cardul la fiecare 1-2

Există două formate de carduri Micro-SD
1. și țineți apăsat WiFi timp de 10 secunde pentru a
formatare și setări implicite, după formatarea cu succes
veți auzi sunetul „di”.
accesați aplicația LINGDU folosind meniul de funcții cu
2. numit „Format”.

Nume WiFi

Aici Nume WiFi în APP, nume implicit:
D100*****

Parola WiFi

Aici Parola WiFi în APP, parola implicită: 12345678.

Setări implicite

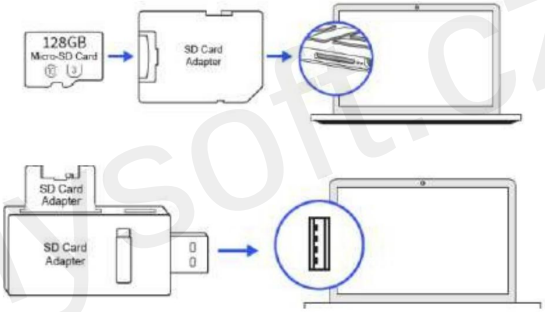
Restabiliți setările implicite ale camerei de bord. Înregistrările tale
nu vor

Versiune de firmware

Aici verificați versiunea curentă de firmware instalată în
aparat de fotografiat. Veți verifica aceste informații în viitor pentru
pentru a vedea dacă sunt disponibile. versiunea de firmware.

10. Redarea fișierelor video folosind un computer

1. card microSD de la camera de bord.
2. Introduceți cardul în carduri microSD și ea la computer.



3. În func ie de hard disk-uri pe care le-ai face fii o
capabil să unitate flash ca unitatea „D”, „E” sau mai jos și vei primi
găsească un alt nume. După ce ați căutat unitatea, faceți dublu clic pe ea
la componente care includ foldere Normal, Eveniment și Fotografie.
Normal Modul normal de înregistrare salvează fișierele video în
care lor
în spatiu de depozitare. Eveniment În modul de înregistrare
Evenimentul va fi un fișier video prin ștergerea utilizând
funcția de înregistrare în FotoAcesta este folderul pentru salvare
fotografii.
Daca vrei videoclipuri Faceți dublu clic pe n.
folosiți VLC Media Player, care poate fi descărcat gratuit
descărcarea la: www.videolan.org .

www.sunnysoft.cz

4. LINGDU GPS Player este descărcați și de pe adresă www.lingdu.us > Asistență > Descărcări și instalați-l în calculator.

5. Instalați în (Notă: vă Player GPS LINGDU. sau rog, software, vă confirmăm ignorați impactul prompt antivirus asupra că nu va avea niciunul dintre dvs

6. Faceți clic pe fișiere" răsfoiți și selectați Film sau folder EMR activat microSD în LINGDU GPS Player. Toate fișierele din folderul Normal sau Eveniment vor fi afișate sau Parcare. Sau asemenea fișiere video pe ecran .

7. Video poate fi .

R, Faceți clic pe pictograma File-Open pentru a selecta folderul dorit și faceți clic pe el

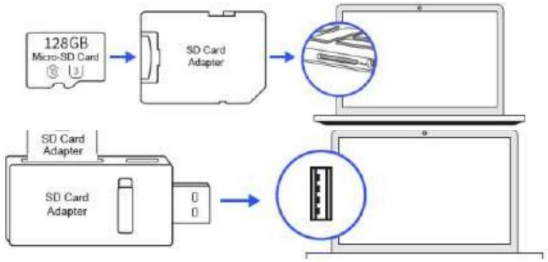
nu selectați DOAR un folder pentru vedeți niciun fișier video).

B, Selectați disc carduri, selectați fișierul video pe care doriți fișier ÎN pentru a obține informații GPS.

www.sunnysoft.cz

11. Actualizare firmware

1. card microSD de la camera de bord.
2. Introduceți cardul în carduri microSD și ea la computer.



3. tu Firmware-ul D100 de la www.lingdu.us
> Asistență > Fișiere descărcate pe computer.

4. Dezarhivați firmware-ul descărcat (fișier Zip) și copiați fișierul firmware-ul numit „FW96562A.bin” pe card microSD.

5. camera pentru în mașină și procesul de actualizare firmware. tine indicator actualizare, ceea ce înseamnă că camera dvs. de bord D100 se actualizează la un firmware nou. Actualizare firmware durează până la 1 minut. Vă rog că actualizarea firmware-ului nu se va deconecta alimentare electrică. După actualizarea firmware-ului, camera se va opri automat.

Versiunea de firmware 6 porniți și verificați setările APP > Versiune de firmware.

12. Instrucțiuni vocale

Voce promptă	Descriere
Video de urgență	înregistrarea de îndată ce G-pornește senzor
WiFi PORNIT	Pornit implicit, după pornire că este
WiFi oprit	Apăsați și mențineți apăsat Wifi timp de 3 secunde pentru a opri, ea.
Eroare card de memorie	Card de memorie prost/greșit/fals
Începeți înregistrarea	După ce a pornit i invitat /operație aplicare, ea
Înregistrarea sa oprit	Controla aplicare, ea
Sună ca „Click”	imagine folosind aplicația, -l
Formatați cu succes	Formatare reușită carduri
Formatul a eșuat	Formatare cardurile sunt a eșuat
Modul parcare este activat	Modul parcare este activat
Modul de parcare este dezactivat	Modul de parcare a fost dezactivat

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13. CELE MAI ANUMITE ÎNTREBĂRI

Î1: Camera pornește/oprește automat?

că curentul de ieșire către ajunge la 5V/1.5A și folosește-o
mașină.

Întrebarea 2: Imaginea video este neclară?

folie protectoare că este
sticlă si fara grasime,

Î3: Camera se încălzește?

Este normal ca camera să se Deoarece este o utilizare a
încălzească atunci când înregistrează camerei de bord
video la viteză mare. (Nu mai mult de 158°F/70°C).

Întrebarea 4: Fișierele video nu pot fi redate pe computerul meu?

Fișierele video de la camera de bord sunt în format MP4 și este posibil să nu fie
compatibil cu dacă software-ul corespunzător nu este instalat
pentru

Întrebarea 5: Videoclipul nu are sunet?

Asigurați-vă că setarea „Înregistrare audio" este activată.

Întrebarea 6: videoclipul este neclar?

Dash Cam are o lungime focală minimă 2 metri.
Obiectele mai apropiate decât această valoare vor fi neclară.

Î7: Avertisment vocal Eroare de memorie?

Utilizarea cardurilor SD sau a cardurilor necalificate va afecta departe
performanța camerei de bord și a deja
înregistrării camerei de bord. repornește. Dacă este
lucru, TF, un card necalificat
care cerințe pentru înregistrarea cu camera de bord.
contactați-ne și obțineți unul nou card.

14. Notificare

Acest produs respectă cerințele europene
la interfața radio.

Acest simbol înseamnă că produsul nu trebuie aruncat ca
deșeurile menajere și ar trebui să fie predate unei reciclări adecvate
ajută la protejarea resurse, sănătatea umană și mediu Alte
informațiilor privind eliminarea și reciclarea acestui produs pot fi obținute de la localitatea dumneavoastră
unde esti asta servicii sau în
Au achiziționat produsul.

sau modificări care nu sunt în aprobat de partid
conformitate cu utilizator să
operare
Acest a fost testat și s-a dovedit a fi conform cu B pentru normele
conform digitale 15 FCC. Aceste limite sunt concepute pentru a oferi o
pentru a asigura instalarea protecție rezonabilă împotriva interferențelor
rezidențială. Acest dăunătoare în echipamentele
care generează, utilizează și utilizează energie și, dacă nu sunt instalate
și utilizate în conformitate cu instrucțiunile, interferențe dăunătoare pentru comunicațiile radio.
Cu toate acestea, nu există nicio garanție că interferențele nu vor apărea într-o anumită instalație.

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Dacă aceasta interferențe dăunătoare la radio sau
televiziune
care poate fi determinat prin oprirea și pornirea acestuia
utilizatorul să încerce să elimine interferența cu una sau mai multe
mai multe dintre următoarele
--
sau
antene.
--
distanta intre
iar noi primim.
--
într-o priză pe un circuit diferit de cel în care se află
conectat --
Consultați distribuitorul sau un tehnician radio și televiziune cu experiență.

Aceasta este o cerință a 15 reguli FCC. Operațiunea
este supusă următoarelor condiții: (1) aceasta nu trebuie
interferențe dăunătoare și (2) trebuie să accepte acest lucru
toate
interferență, interferență nedorită
trafic.
Acest
Limitele de expunere FCC stabilite pentru
necontrolat
Acesta
ar fi instalat și
operate la o distanta minima de 20 cm intre dvs
Acesta
nu trebuie să fie sau operat
cu o altă antenă sau

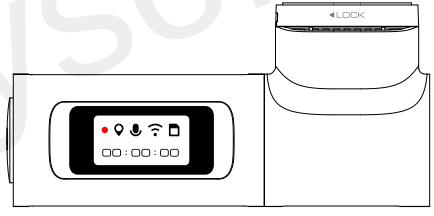
Furnizor/Distribuitor
Sunnysoft sro
Kovanecka 2390/1a
190 00 Praga 9
Republica Cehă
www.sunnysoft.cz

www.sunnysoft.cz

User Manual

D100

service@lingdu.us
Response in just 12 hours



Product	Car Dashcam
Manufacturer	Dong Guan KAKA Electronic Technology Co., Ltd.
Address	No.395,HuanshiEast Road Shitanpu Tangxia Town Dongguan CN. 518000
Product Warranty	One-Year Limited Warranty
Customer Support	service@lingdu.us

www.lingdu.us

FCC ID: 2ASWVD100

LINGDU

www.lingdu.us

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Table of Contents

English 01

service@lingdu.us

Scan QR code to download Manual

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Index

1. Customer Service. 2
2. Important Safety Information 3
3. In The Box. 5
4. Specification. 6
5. Product Diagram. 7
6. Getting Started 9
7. Installation 11
8. Playing Video Files Using Your Smartphone 14
9. General Setting. 23
10. Playing Video Files Using Your Computer 32
11. Firmware Update. 35
12. Voice Prompts 36
13. FAQ. 37
14. Notice 38

1. Customer Service

Defective or damaged item?
Inaccurate description?
Missing parts or accessories?
Performance or quality not adequate?
Wrong item was sent?

service@lingdu.us
Response in just 12 hours

Contact us before returning the item.
We will help you resolve any issue asap.

Note:

1. **A U3 type microSD card (Not included)** is required to use this Dash Cam. Be sure to format your microSD card with your dash cam for the first time use.
2. Please ALWAYS connect with power when using. As it is built in Super Capacitor (Only has a 1mAh Lithium Metal Battery used to memorize time).

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2. Important Safety Information

Thank you for purchasing this LINGDU dashcam.
This instruction manual contains information on how to operate your dashcam.
Before using your dashcam, we recommend that you read through this manual to ensure correct usage.
To improve the performance of the product, the contents of this manual are subject to change without prior notice.

·Do not disassemble, repair, or modify the product yourself.
Doing so may cause fire, electric shock, or malfunction. For internal inspection and repair, contact the service center.

·If any foreign matter gets inside the product, detach the power cord immediately.
Contact the service center for repair.

·Do not adjust the product while driving.
Doing so may cause an accident. Stop or park your car in a safe place before installing and setting up the product.

·Do not install the product in a location where the product can interfere with the driver's field of vision.
Doing so may cause an accident.

·Do not use a damaged or modified power cord. Only use the cords provided by the manufacturer.
Damaged or modified power cords may cause an explosion, fire, or malfunction.

·Do not operate the product with wet hands.
Doing so may cause electric shock.

·Do not install the product in an environment with high humidity, or combustible gases or liquids.
Doing so may cause an explosion and/or fire.

·Do not leave the product near infants, children, or pets.
There is a risk of them swallowing small components, and/or their saliva may get into the product, causing an explosion due to a short circuit.

·Do not spray water or wax directly onto the product while cleaning the inside of the car.
Doing so may cause fire, electric shock, or malfunction.

·If smoke or an unusual smell is emitted from the power cord, detach the power cord immediately.
Contact the service center or your distributor.

·Keep the terminals of the power cord clean.
Failure to do so may cause excessive heat and fire.

·Use the correct input voltage.
Failure to do so may cause explosion, fire, or malfunction.

·Plug in the power cord firmly so that it cannot easily be disconnected.
Failure to do so may cause fire.

·Do not cover the product with any material.
Doing so may cause external deformation of the product or fire.
Use the product and peripherals in a well-ventilated location.

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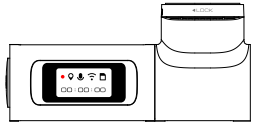
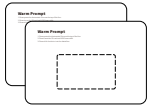
3. In The Box

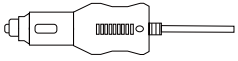
Check the box for each of the following items before installing the dash cam.



Dash camera ×1



Electrostatic films x2



Type-C car charger with 3.5m/12ft cable×1

Cable clips x 5

Pry tool x 1

User manual x 1

Note:

1. To improve the performance of the product, the contents of this manual are subject to change without prior notice.

4. Specification

Model	D100
Aperture	F=1.8
Color	Black
Language	English / 日本語 / Deutsch / Français / Español / Italiano / Русский.etc
Memory Card	Micro SD Card Class 10 , U3 Speed, Max Support 256 GB (Not included)
Video Code	H.264
Photo Format	JPG
Video Compression Mode	MP4
Video Resolution	2560 x1440P 30fps 1920 x1080P 30fps
WiFi	Built-in
Battery	Built-in Super Capacitor
Power Interface	5V/1A
Operation Temperature	-20°C to 70°C (-4°F to 158°F)

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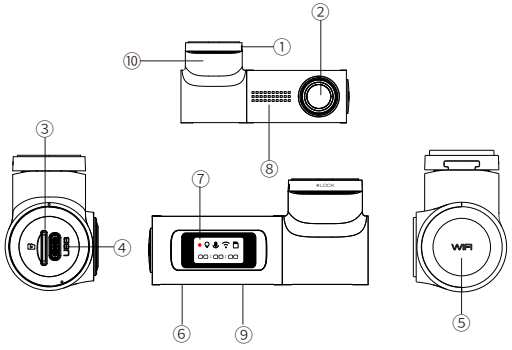
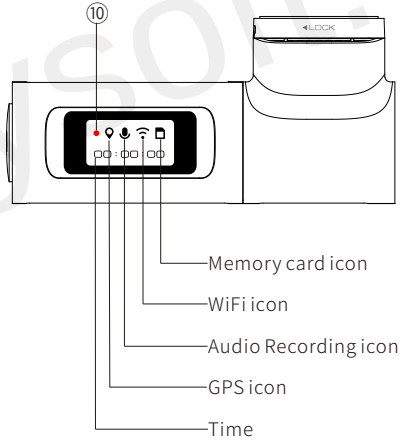
5. Product Diagram



#	Description
1	Sticker mount
2	Lens
3	Micro-SD card slot
4	Type-C USB charging port
5	WiFi Key Short press: Turn on/off WIFI Double click: Turn on/off audio Long press (3s): Lock video Long press (8s): Format memory card and restore default settings.
6	Speaker
7	0.96 inch display
8	Microphone
9	Reset button
10	GPS



Note:

The clock is displayed during normal recording, while the recording duration of the locked video segment is displayed during emergency recording.

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	Color	Status
⑩REC	Blingking	Recording normal video
	Blingking	Recording locked video

6. Getting Started

The camera is designed to power up and record automatically when it receives power. Then saves the video record and turns off automatically when the car shuts off.

1. Auto Power ON/OFF:

Plug car charger to cigarette lighter socket. When the car engine is on, dash cam will turn ON and start recording automatically. When the car key is turned to LOCK position, dash cam automatically saves the recording and turns OFF.

2. Manual Power ON/OFF

Manually Turn ON: Press the power button once.
Manually Turn OFF: Press and hold the power button for at least 2 seconds.

Note:

1. A U3 type microSD card (Not included) is required to use this Dash Cam. Be sure to format your microSD card with your dash cam for the first time use.

2. Please ALWAYS connect with power when using. As it is built in Super Capacitor (Only has a 1mAh Lithium Metal Battery used to memorize time).

3. The dash cam will automatically update its time when it is connected to the LINGDU APP on a phone via WiFi.

4. Some trucks/cars's 12V cigarette outlet is always HOT, which means it provides constant power even when the car is turned off and locked. If this is the case for your vehicle, then the auto ON/OFF feature will not work. And if you leave the camera continuously recording when the car is turned off, then it will drain your car/truck's battery and you might not have enough power to start your car for next time. To remedy this situation, you can do one of the two options:

①Hardwire your dash cam to your car's fuse box with 3-Lead Auto Trigger Hardwire Kit.

②Change the connection in the fuse box for your 12V outlet to socket which only supplies power when car key is turned to ACC or ON position.

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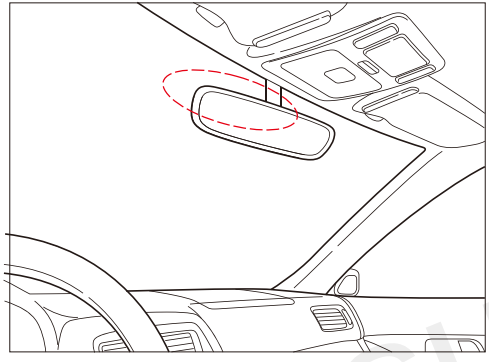
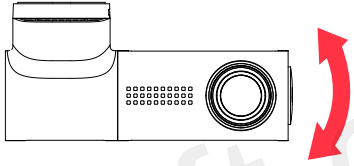
7. Installation

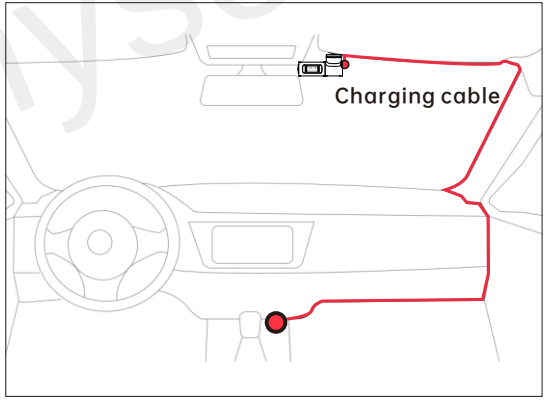
Install the front camera behind the rear view mirror.Remove any foreign matter and clean and dry the windshield before installation.



1. Turn off the engine, gently push the card into the slot until it locks into place.(Please using class 10 or above high-speed U3 micro-SD card)
2. Find a suitable place on windshield where don't obstruct the driver's field of vision and remove any foreign matter and clean and dry the windshield before installation.Tear off the protective layer of the electrostatic sticker and adhere the electrostatic sticker to the windshield to prevent mark/glue on your windshield after removing it.
3. Peel off the protective film from the double-sided tape and attach the front camera to the electrostatic sticker.Adjust the angle of the lens by rotating the body of the front camera.



4. Plug the cigarette lighter power cable into the cigarette lighter socket and the front camera.Use the pry tool to lift the edges of the windshield trim/molding and tuck in the power cord.



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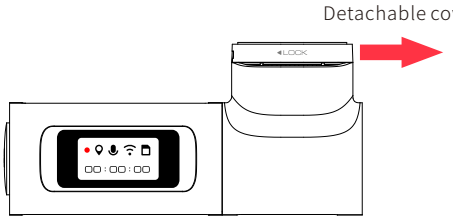
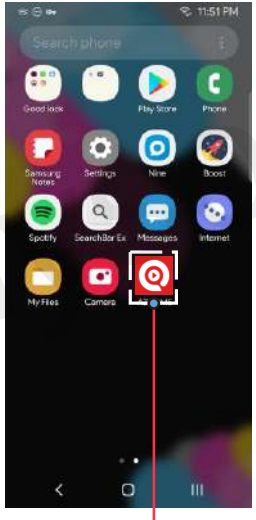
5. Turn on the engine. The dashcam will power up and start recording. Video files are stored on the microSD card.Turn off the engine. The dashcam will automatically stop recording and power down.



8. Playing Video Files Using Your Smartphone

8.1 Check real-time video using your smartphone

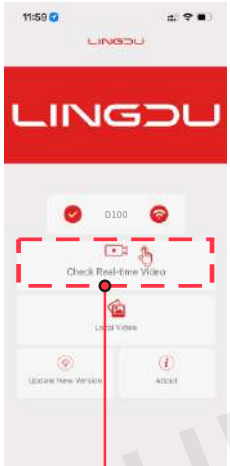


1 Search for the LINGDU app in the Google Play Store or Apple App Store and install it on your smartphone.

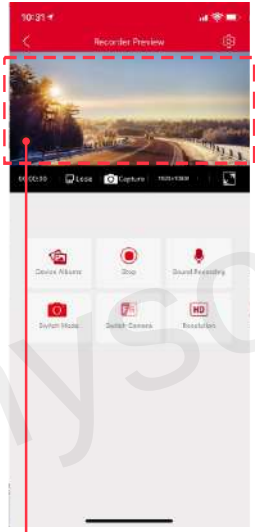
Scan QR code to download LINGDU APP

www.sunnytoz

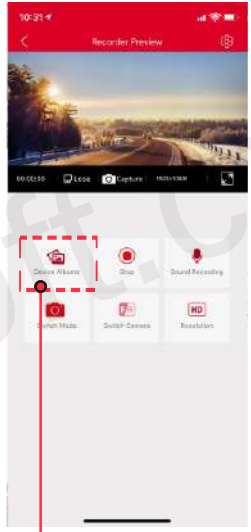
2 Go to Phone's Settings > WiFi > Select WiFi of the dash cam. After it's connected to the WiFi, it will say 'No Internet Connection' which was normal. Because dash cam WiFi is ONLY for video/photo transfer function, NOT made to broadcast footage over the cloud or internet, please ignore the prompt.
WiFi Name SSID: D100_******
Default PASSWORD: 12345678



3 There will show dash cam model D100 when connect successfully. Press "Check Real-time Video" to live video preview interface.



4 Now you can view the video currently being recorded real-time by connecting your smartphone to the dashcam via Wi-Fi Direct.



5 Please STOP recording first, then press the 'Device Album' to get Photo, Video, Emergency files.

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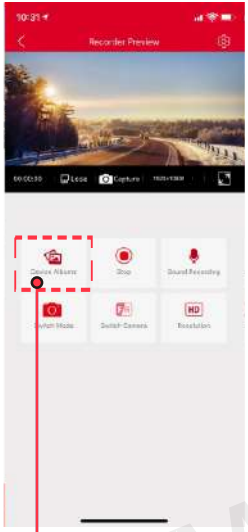
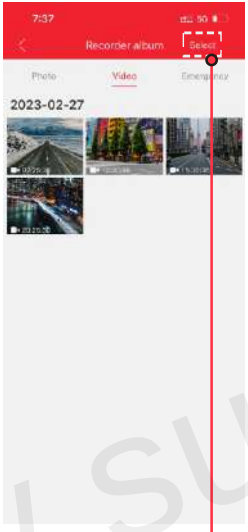
8.2 Download the video files into your smartphone



1 Go to Dashcam Preview interface. Please STOP recording first, then press the 'Device Album' to get Photo, Video, Emergency files.



2 Select the video files to download into your smartphone.

3 Press the icon to download the video files. However, it will take a bit of time to download one video file.

4 Then you can find these downloaded video files in APP original interface menu named 'Local Video'.

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The app won't show the live video on your phone. It only shows a picture of the beach?

The cellular data will cause the live video not to be viewed. If the APP won't show the live video, please disable the 'LINGDU' cellular data of your phone. Sure that the Local Network of the 'LINGDU' is turned on.

1. For Latest iOS System: Setting→LINGDU→Click 'Wireless Data'→Select 'WLAN' .

2. For Older iOS System: Setting→LINGDU→Disable the 'Cellular Data'.

Note:

1. WiFi Direct lets you directly connect your smartphone to your dash cam via WiFi within a range of 10FT.
2. Once it is connected to the LINGDU APP it will automatically update the date/time.
3. The LINGDU is available for devices running Android 5.0 and higher, or iOS 9.0 and higher.

What is a WiFi Feature?

The WiFi feature has been designed so you can pair your dash camera wirelessly with your smartphone and access your recording instantly from the dash cam. Here you can view, download and share your videos easily with your friends and family. Just like how you would connect your Bluetooth speaker to your smartphone for wireless music play, the same way dash cameras use WiFi signal (instead of a Bluetooth) to pair your smartphone with LINGDU D100.

Can I watch the videos around my car remotely?

NO. LINGDU D100 dash cam is NOT made to broadcast footage over the cloud or internet. It is NOT a cloud or an IP camera and it is NOT meant to do that. You can get live video and footage on LINGDU dash cam's APP as long as you stay within the 10FT range from the dashcam.

What is the WiFi Range?

The WiFi signal range is about 10FT when there are NO obstructions in the middle. Please NOTE that just like your home WiFi network, you don't have WiFi signal outside your home, the same way, WiFi range is 10FT from this small device.

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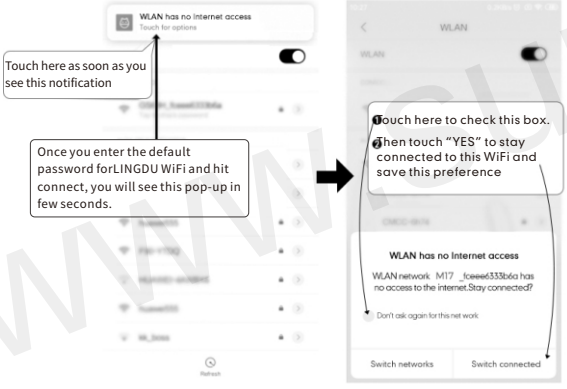
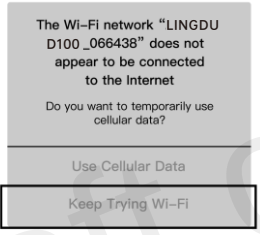
For Android phones:

When installing the LINGDU APP, it will have two pop-up prompts, select 'While using the APP' to allow LINGDU to access this device's location, and select 'Allow' to allow LINGDU to access photos and media on your device.
There is one extra step you will have to take for the first time. Once you connect to the WiFi of D100, it will say 'No Internet'. Which is fine. Wait about 10-15 seconds until you see the below pop up or notification. You just have to tap on the pop up notification that will show up in few seconds to select that you still want to stay connected even though there is NO Internet. Once you select this OK, you are set to go.



For iPhone:



If you get this pop up for your iPhone while using WiFi feature, make sure to tap on 'Keep Trying WiFi'. Otherwise the camera will get disconnected from the WiFi and then you will have to forget the LINGDU WiFi and then start to pair again to make it work again.

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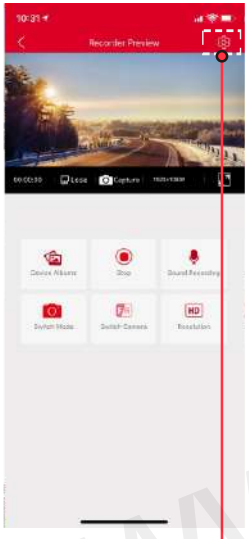
9. General Setting



1 Go to Dashcam Preview interface.
Please STOP recording first, then press the settings icon.

2 Select what you need to set.

9.1 Video Settings

Video Resolution

Allow to choose the desired video resolution and fps(frames per second).
2560x1440P @30fps (Default) / 1920 x1080P 30fps

Loop Recording — 1min(Default)/ 3mins/5mins

Please select the length of each video clip (1/3/5 minutes) for loop recording. This function enables continuous recording on the dash cam. Please note that when the memory card becomes full, the dash cam will automatically delete the oldest files to make space for new recordings. This ensures that it can continue recording without interruption.

WDR— On(Default)/Off

WDR stands for "Wide Dynamic Range," which means the camera or display can adapt to scenes with large differences in brightness, allowing details in both dark and bright areas to be clearly displayed.

Exposure —-3.0/ -2.0/ -1.0/ +0.0(Default)/ +1.0/ +2.0/ +3.0

To adjust video exposure setting for either brighter or darker video accordingto your preference.

Audio Recording — On(Default)/Off

The dashcam has built-in microphone to record audio with video. You can choose to record mute video by choosing OFF.

G-Sensor — Off/ Low(Default)/ Medium/ High

G-sensor is a 3-axis impact gravitational accelerometer, designed to detect physical and gravitational forces on the dash cam. Once G-sensor has been triggered due to physical

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or gravitational impact force on the camera, the current video file will be locked as an emergency file so it won't be deleted by loop cycle function. The higher the G-Sensor sensitivity is, the less force will be needed to trigger automatic file protection.

Parking Mode

This function will ONLY work when 3-Lead Hardwire Kit is installed properly. This parking mode has three options to choose from.

Note:

Custom-designed Type-C 3-Lead Hardwire Kit is required to use this new feature. Not included in the packaging,
on Amazon search: Type-C 3-Lead Hardwire Kit for LINGDU D100 Dash Cam

⁎Time-Lapse Parking Mode:

1. When you turn OFF the car's engine and turn the key to the lock position. Then the camera will STOP the continuous video recording and it will go into the timelapse 1fps recording mode automatically.
2. Now while this timelapse is being recorded, if someone hits your car and if the impact reaches the set G-Sensor level, then the camera will start to record 1-min continuous video, save & lock that video in Event folder > then return to the timelapse 1fps recording.
3. Now when you start your car for the next time, the camera will automatically STOP the timelapse parking mode. Then it will go into normal video mode automatically to start the continuous video recording.

⁎Collision Detection Parking Mode:

1. When you turn OFF the car's engine and turn the key to the lock position. Then the camera will STOP the continuous video recording and it will go into the impact detection mode and the camera will turn OFF.
2. Now while the camera stays in impact detection mode, if someone hits your car and if the impact reaches the set G-Sensor level, then the camera will turne ON > then it will start to record 1-min continuous video, save & lock that video in Event folder > then the camera will turn OFF.
3. Now when you start your car for the next time, the camera will automatically go back into normal video mode automatically to start the continuous video recording.

⁎Normal Recording Parking Mode:

1. When you turn OFF the car's engine and turn the key to the lock position. The camera will continue to record normally.
2. Now the camera stays in impact detection mode, if someone hits your car and if the impact reaches the set G-Sensor level, then the camera will lock the current looping video clip, save & lock that video in Event folder > then the camera will continue to record normally.

Fatigue Driving Reminder— Off(Default)/ 2H

When you activate this feature, the dash cam will beep every 2 hours to remind you if you are experiencing fatigue while driving.

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Screen Save— Screen Saver Off(Default)/ Screen Off After 1-Min

Screen Saver Off: This screen will always be on.
Screen Off After 1-Min: The screen will turn off after 1 minute of inactivity.

Volume — Off/ Low(Default)/ MID/ High

This feature allows you to set the volume level for the boot sound volume, prompt volume through camera's internal built-in speaker.

Boot Ringtone — On(Default)/ Off

This feature allows you to turn ON/OFF the camera's Boot Ringtone.

Voice Control — On(Default)/ Off

ONLY support English: turn on WiFi, take picture, turn off recording, turn off WiFi, open recording, lock the video

Note:

Kindly be informed that the voice control feature has an accuracy of approximately 90%, and it may get activated unintentionally due to surrounding environmental noises. Hence, if you do not require this function, you can deactivate it from the settings menu in the LINGDU APP.

Voice Command

Say a command, but ONLY support English

- To turn on WiFi, say Turn on WiFi
- To turn off WiFi, say Turn off WiFi
- To take a picture, say Take picture
- To lock the current video files, say Lock the video
- To start recording, say Open recording
- To stop recording, say Turn off recording
- To open screen, say Open screen
- To turn of screen, say Turn off display

Frequency — 50HZ/ 60HZ(Default)

Here you should choose the frequency accordingly to your power supply specification used in your country based on your geographical location.

Date/Time Format

Thie feature allows you to select the date format.

Speed Unit — KM/H/MPH(default)

Choose between MPH and KMH.

GPS Info

Check the satellite number / Longitude / Latitude / Speed.

9.2 Video Stamps

Speed

Turn On/Off the Speed Stamp shown on recorded files.

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GPS Information
Turn On/Off the GPS Information Stamp shown on recorded files.

Date/Time
Turn On/Off the Date/TimeStamp shown on recorded files.

LOGO
Turn On/Off the LINGDU logo Stamp shown on recorded files.

Model
Turn On/Off the Model Stamp shown on recorded files.

9.3 System Setting
Timezone
-UTC/GMT -7:00 (Default)
-UTC/GMT -12:00 to UTC/GMT +12:00
You can select your local time zone setting here, based on the UTC/GMT value. It's important to ensure that you set the correct time zone first.
Go to https://www.timeanddate.com/time/map/ to find out your Correct GMT (Greenwich Mean Time) value.

Note:

LINGDU D100 is built-in GPS, need to set Timezone first in APP so that the video date/time stamp will be correct. Please connect to LINGDU APP, using the function menu to set Timezone.

USA Time Zones	When Daylight Savi-ngs Ends Nov - March	When Daylight Savi-ngs Begins March - Nov
Hawaii	GMT (-10:00)	
Alaska	GMT (-9:00)	GMT (-8:00)
Pacific Time Zone	GMT (-8:00)	GMT (-7:00)
Mountain Time Zone	GMT (-7:00)	GMT (-6:00)
Central Time Zone	GMT (-6:00)	GMT (-5:00)
Eastern Time Zone	GMT (-5:00)	GMT (-4:00)

UK Time Zones	British Summer Time	British Winter Time
	GMT/UTC +1	GMT/UTC ±0

Synchronization Time
Sync the time of the phone to this D100 dash cam.

SD Card Information
Display remaining storage space on the memory card.

Format SD Card
The formatting process will make sure that the card's file system format is optimized for the camera.

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Note:

Note: For stable performance, it is recommended that you format the memory card every 1-2 months.

There are two ways to format Micro-SD card
1. Press and hold WiFi button for 10 seconds to format and default settings, you will hear sound "di" when format successfully.
2. Please connect to LINGDU APP, using the function menu named "Format" to do.

WiFi Name

Here you can change the WiFi Name in APP, the default name: D100_*******

WiFi Password

Here you can change the WiFi Password in APP, the default password: **12345678**

Default Settings

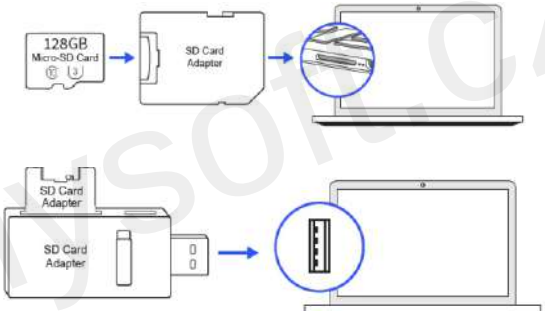
Reset the Dash Cam to default settings. Your recordings will not be affected.

Firmware Version

Here you can check the current firmware version installed on your camera. You will need this information in the future to check if newer version of firmware is available.

10. Playing Video Files Using Your Computer

1. Remove the microSD card from the dashcam.
2. Insert the card into a microSD card reader and connect it to your computer.



3. Depending on the pre-installed hard drives, you should be able to locate the added flash drive as drive "D," "E," or another name. Once you have located the drive, double-click it to access the file folders, which include Normal, Event, and Photo.
Normal: Normal recording mode saves video files in a loop, allowing them to be overwritten when storage space is needed.
Event: In Event recording mode, the video file will be locked and protected from deletion by the loop recording function.
Photo: This is the folder for storing captured photos.
To play the videos, simply double-click on them.
We recommend using VLC Media Player, which can be downloaded for free at: www.videolan.org .

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4. You can also download LINGDU GPS Player from **www.lingdu.us > Support > Downloads** and install it on your computer.

5. Install the LINGDU GPS Player on your computer. (Note: Please close or ignore the prompt of the anti-virus software, we confirm that it will not bring any security impact to your computer.)

6. You can click the 'Open Files' button to browse and select the Movie or EMR folder of the microSD card on the LINGDU GPS Player. It will show all files in the Normal or Event or Parking folder. Or you can also drag the video files directly to the launcher screen.

7. There are two ways to play video.

A, Click File-Open icon to choose the folder which you want to play, click to start play.

(Note that you can ONLY select one folder to play and see no video files)

B, Select from 'My Computer' and find the memory card disk, choose the video file you want to play, you can drag and drop the file directly to the player. You can get the GPS information on the player.

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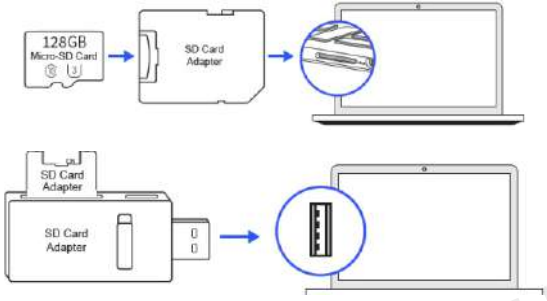
11. Firmware Update

1. Remove the microSD card from the dashcam.
2. Insert the card into the microSD card reader and connect it to a computer.



3. Download the latest D100 Firmware from **www.lingdu.us > Support > Downloads** on your computer.
4. Unzip the downloaded firmware (Zip file) and copy the firmware file named "FW96562A.bin" to the root directory of microSD card.
5. Connect the camera to the car charger to start the firmware update process. You should see the upgrade progress bar which means your D100 dash camera is updating the new firmware.

Please NOTE:

The firmware update may take up to about 1mins. So please be patient. Make sure the POWER does NOT get disconnected while the firmware is being updated. Once the firmware is updated, the camera will turn OFF automatically.

6. You can turn on and check the latest firmware version by going into the APP's settings > Firmware Version.

12. Voice Prompts

Prompt Voice	Description
Emergency Video	During recording once G-Sensor triggered
WiFi ON	Default ON, after powered on, say it
WiFi OFF	Press and hold Wi-Fi button for 3s to switch off, say it
Memory card error	Wrong/bad/fake memory card
Recording started	After powered on and boot ringtone /operate via App, say it
Recording stopped	Operate via App, say it
Sound as "Click"	Take picture via App, say it
Format Successfully	Format memory card successfully
Format Failed	Format memory card failed
Parking mode is on	Parking Mode has been turned on
Parking mode is off	Parking Mode has been turned off

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13. FAQ

Q1: Camera turns ON / OFF automatically?

Ensure that the output current can reach 5V/1.5A and use our car charger.

Q2: Video Image is blurred?

Remove the protective lens film, clean the lens, make sure the windshield is clean and clear of grease, dirt, and debris.

Q3: Camera gets HOT?

It is normal for your camera to run slightly hot. Due to video being recorded at high speed, the dash cam may be hot during using. (No more than 158°F/70ºC).

Q4: Video Files cannot be played on my computer?

The video files from the Dash Cam are in MP4 format and may not be compatible with your PC if suitable playback software is not installed.

Q5: Video has no sound?

Ensure that 'Audio Recording' setting is turned ON.

Q6: Video is blurred?

The Dash Cam has a minimum focal range of around 2 meters. Objects closer than this are likely to become blurred.

Q7: Voice prompt Memory Error?

Using unqualified SD or third party cards can affect dashcam's performance and in some cases, force the dashcam to reboot randomly during recording. If it still can not work normally, it should be that the TF card is unqualified and can not meet the recording requirements of the dash cam. Please contact us to get a new memory card.

14. Notice

CE This product complies with the radio interface requireme-nts of the European Community.

This symbol means the product must not be discarded as household waste, and should be delivered to an appropriate and recycling helps protect natural resources, human health and the environment. For more information on disposal and recycling of this product, contact your local municipality, disposal service, or the shop where you bought this product.

FC Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

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If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
-- Reorient or relocate the receiving antenna.
-- Increase the separation between the equipment and receiver.
-- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
-- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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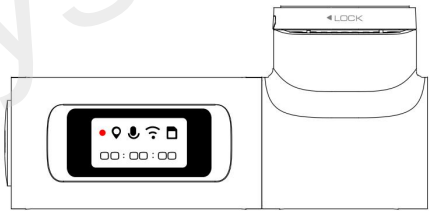
Instrukcja obsługi

D100

service@lingdu.us

Odpowiedź w ciągu zaledwie 12 godzin



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Identyfikator FCC: 2ASWVD100

V20230629

D100

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Zeskanuj kod QR, aby pobrać instrukcję

1. Obsługa klienta

Przedmiot wadliwy lub uszkodzony?

Niedokładny opis? Brak części

lub akcesoria?

Wydajność lub jakość nie spełniały oczekiwań? Czy to było

Wysłano niewłaściwy przedmiot?

service@lingdu.us

Odpowiedź w ciągu zaledwie 12 godzin

Przed dokonaniem zwrotu towaru prosimy o kontakt.

Pomożemy Ci rozwiązać każdy problem, jaki możesz mieć.

Pierwszy.

Notatka:

1. Do korzystania z tej kamery samochodowej wymagana jest karta microSD U3 (brak w zestawie). (w zestawie). Przy pierwszym użyciu pamiętaj o sformatowaniu karty microSD razem z kamerą samochodową.

2. Zawsze podłączaj urządzenie do zasilania podczas użytkowania. Ponieważ posiada wbudowany superkondensator (do zapamiętywania godziny używana jest tylko bateria litowo-metalowa o pojemności 1 mAh).

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2. Ważne informacje dotyczące bezpieczeństwa

Dziękujemy za zakup kamery samochodowej LINGDU.

Niniejsza instrukcja obsługi zawiera informacje dotyczące obsługi kamery samochodowej. Przed użyciem kamery samochodowej zalecamy przeczytanie niniejszej instrukcji, aby mieć pewność, że kamera będzie używana prawidłowo.

Aby udoskonalić działanie produktu, treść niniejszej instrukcji może ulec zmianie bez wcześniejszego powiadomienia.

- Nie rozbieraj, nie naprawiaj ani nie modyfikuj produktu samodzielnie .

Może to spowodować pożar, porażenie prądem lub awarię. Skontaktuj się z serwisem w celu przeprowadzenia kontroli wewnętrznej i naprawy.

- Jeżeli do wnętrza produktu dostanie się jakiś przedmiot, należy natychmiast odłączyć przewód zasilający.

Skontaktuj się z serwisem i poproś o naprawę.

- Reguluj produkt podczas jazdy.

Może to spowodować wypadek. Przed montażem i regulacją produktu należy zatrzymać pojazd lub zaparkować go w bezpiecznym miejscu.

- Nie należy instalować produktu w miejscu, w którym mógłby on ograniczać pole widzenia kierowcy.

Może to spowodować wypadek.

- Nie należy używać uszkodzonego lub zmodyfikowanego przewodu zasilającego.

Należy używać wyłącznie kabli dostarczonych przez producenta.

Uszkodzone lub zmodyfikowane przewody zasilające mogą być przyczyną wybuchu, pożaru lub awarii.

- Nie dotykać produktu mokrymi rękami.

Może to spowodować porażenie prądem.

- Nie należy instalować produktu w środowisku o dużej wilgotności lub w pobliżu łatwopalnych gazów lub cieczy.

Może to spowodować wybuch i/lub pożar.

- Nie pozostawiaj produktu w pobliżu niemowląt, dzieci ani zwierząt domowych.

Istnieje ryzyko połknięcia przez nie małych elementów i/lub przedostania się ich śliny do produktu, co może spowodować wybuch w wyniku zwarcia.

-Podczas czyszczenia wnętrza samochodu nie należy spryskiwać produktu bezpośrednio wodą lub woskiem.

Może to spowodować pożar, porażenie prądem lub awarię.

- Jeżeli z przewodu zasilającego wydobywa się dym lub nietypowy zapach, należy natychmiast odłączyć go od zasilania.

Skontaktuj się z centrum serwisowym lub dystrybutorem.

- Utrzymuj zaciski przewodu zasilającego w czystości.

W przeciwnym razie może dojść do przegrzania i pożaru.

-Użyj prawidłowego napięcia wejściowego.

W przeciwnym razie może dojść do wybuchu, pożaru lub awarii.

- Podłącz przewód zasilający solidnie, aby uniemożliwić jego łatwe odłączenie.

W przeciwnym razie może dojść do pożaru.

- Nie przykrywać produktu żadnym materiałem.

Może to spowodować zewnętrzne odkształcenie produktu lub pożar. Używaj produktu i urządzeń peryferyjnych w dobrze wentylowanym pomieszczeniu.

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3. W pudełku

Przed zainstalowaniem kamery samochodowej zaznacz pole wyboru dla każdego z poniższych:
następujące elementy.

Notatka:

1. W celu udoskonalenia działania produktu treść niniejszej instrukcji może ulec zmianie.
zmieniać bez wcześniejszego powiadomienia.

4. Specyfikacje

Model	D100
Otwór	F=1,8
Kolor	Czarny
Język	Angielski / / Deutsch / Français / Español / Italiano / Русскии.etc
Karta pamięci	Karta Micro SD klasy 10, prędkość U3, maksymalna obsługa 256 GB (brak w zestawie) (opakowanie)
Kod wideo	H.264
Format zdjęcia	JPG
Kompresja wideo Reżim	MP4
Rozdzielczość wideo	2560 x1440P 30 klatek na sekundę 1920 x1080P 30 klatek na sekundę
Wi-Fi	Wbudowany
Bateria	Wbudowany superkondensator
Interfejs zasilania	5V/1A
Temperatura pracy	-20°C do 70°C (-4°F do 158°F)

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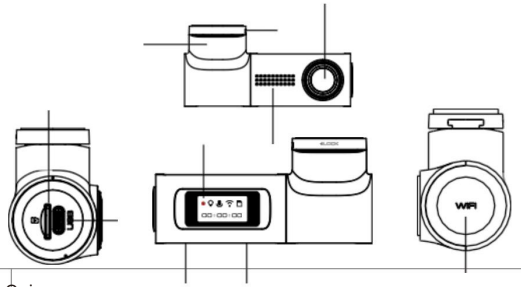
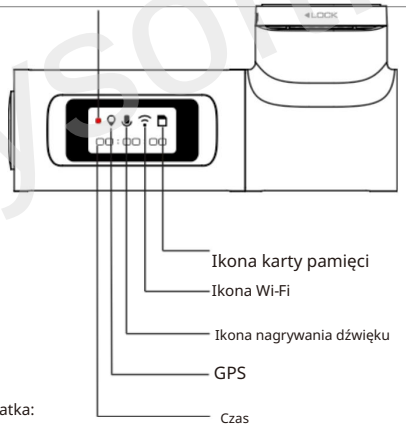
5. Diagram produktu



#	Opis
1	uchwyt na naklejki
2	soczewki
3	gniazda na kartę Micro-SD
4	Port ładowania USB typu C
5	Klawisz WiFi Krótkie naciśnięcie: Podwójne kliknięcie: Długie naciśnięcie (3 sek.): Zablokowanie wideo Długie naciśnięcie (8 sek.): Sformatowanie karty pamięci i przywrócenie ustawień domyślnych.
6	głośników
7	Wyświetlacz o przekątnej 0,96 cala
8	Mikrofon
9	Przycisk resetowania
10	GPS



Notatka:

Podczas normalnego nagrywania wyświetlany jest zegar, natomiast podczas nagrywania awaryjnego wyświetlana jest długość nagrania zablokowanego fragmentu wideo.

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	Kolor	Państwo
REC	Błyskanie	Nagrywanie regularnego wideo
	Błyskanie	Nagrywanie zablokowanego wideo

6. Rozpoczęcie

Kamera jest zaprojektowana tak, aby włączać się automatycznie i nagrywać, jak tylko zostanie zasilony. Następnie zapisuje wideo i automatycznie wyłącza się po wyłączeniu pojazdu.

1. Automatyczne włączanie/wyłączanie:

Podłącz ładowarkę do gniazda zapalniczki. Gdy silnik samochodu jest włączony, Po włączeniu kamera samochodowa automatycznie włączy się i rozpocznie nagrywanie. Po przekręceniu kluczyka do pozycji LOCK nagranie zostanie automatycznie zapisane i wyłącza się.

2. Ręczne włączanie/wyłączanie zasilania

Włączanie ręczne: Naciśnij przycisk zasilania jeden raz.

Wyłączanie ręczne: Naciśnij i przytrzymaj przycisk zasilania przez co najmniej 2 sekundy.

towary drugiej jakości.

Notatka:

1. Do korzystania z tej kamery samochodowej wymagana jest karta microSD U3 (brak w zestawie). Pamiętaj, aby sformatować kartę microSD razem z kamerą samochodową przed pierwszym użyciem.

2. Zawsze podłączaj do zasilania podczas użytkowania. Ponieważ zawiera wbudowany superkondensator (do zapamiętywania czasu używana jest tylko bateria litowo-metalowa o pojemności 1 mAh).

3. Kamera samochodowa automatycznie aktualizuje czas po podłączeniu do Aplikacja LINGDU na Twoim telefonie przez WiFi.

4. W niektórych ciężarówkach/samochodach osobowych gniazdo zapalniczki 12 V jest zawsze GORĄCE, co oznacza, że jest zawsze zasilane, nawet gdy samochód jest wyłączony i zablokowany. Jeśli tak jest w Twoim pojeździe, gniazdo automatyczne jest...

Funkcja WŁ./WYŁ. nie będzie działać. A jeśli zostawisz aparat Nagrywaj nieprzerwanie, gdy samochód jest wyłączony, po czym bateria się wyczerpie Twój samochód/ciężarówka i może Ci nie starczyć mocy na następny rozruch samochodu. Aby naprawić tę sytuację, możesz zrób jedną z dwóch rzeczy:

Podłącz kamerę samochodową do skrzynki bezpieczników samochodu za pomocą Zestawy rozruchowe automatyczne 3-żyłowe.

Zmień połączenie w skrzynce bezpieczników gniazda 12V na gniazdo, który dostarcza prąd tylko wtedy, gdy kluczyk w stacyjce znajduje się w pozycji ACC lub ON.

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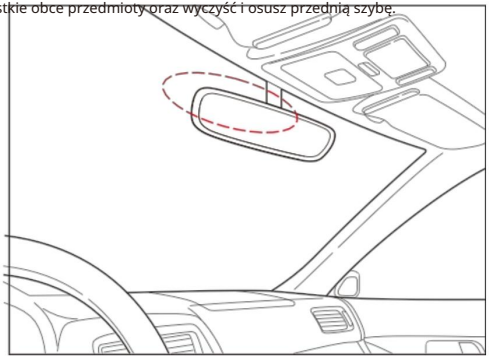
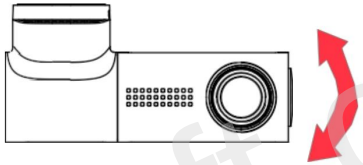
7. Instalacja

Zamontuj przednią kamerę za lusterkiem wstecznym. Przed montażem usuń wszystkie obce przedmioty oraz wyczyść i osusz przednią szybę.

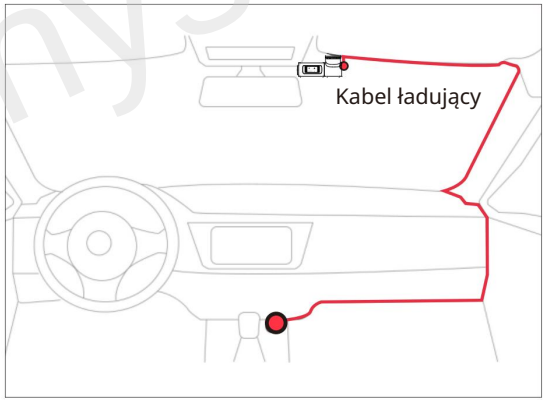


1. Wyłącz silnik i ostrożnie wsuń kartę do gniazda, aż zatrzaśnie się na miejscu (użyj szybkiej karty micro-SD klasy 10 lub wyższej).

2. Znajdź odpowiednie miejsce na przedniej szybie, które nie będzie zasłaniać kierowcy widoku, usuń wszystkie obce przedmioty oraz oczyść i osusz przednią szybę przed montażem. Zerwij warstwę ochronną naklejki elektrostatycznej i przyklej ją do przedniej szyby, aby zapobiec powstawaniu śladów/kleju na szybie po jej usunięciu.
3. Zdejmij folię ochronną z taśmy dwustronnej i przymocuj przednią kamerę do naklejki elektrostatycznej. Obróć korpus przedniej kamery, aby wyregulować kąt nachylenia obiektywu.



4. Podłącz przewód zasilający do gniazda zapalniczki samochodowej i do przedniej kamery. Za pomocą łomu podważ krawędzie listwy ozdobnej/wypełnienia przedniej szyby i włóż przewód zasilający.



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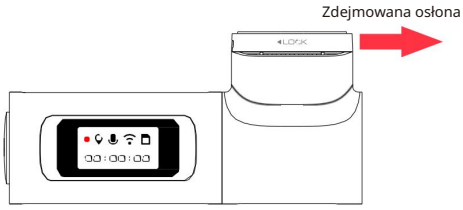
5. Uruchom silnik. Kamera samochodowa włączy się i rozpocznie nagrywanie.
Pliki wideo są zapisywane na karcie microSD. Wyłącz silnik.
Kamera samochodowa automatycznie zatrzyma nagrywanie i wyłączy się.



8. Odtwarzanie plików wideo za pomocą smartfona

8.1 Monitorowanie wideo w czasie rzeczywistym za pomocą smartfona

1 Wyszukaj LINGDU aplikacje w sklepie Google Play lub Apple App Store i zainstaluj go w swoim smartfon.

Zeskanuj kod QR i pobierz aplikację LINGDU

Aplikacja

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2

Przejdź do Ustawień telefonu > Wi-Fi > Wybierz Wi-Fi kamery samochodowej. Po połączeniu z Wi-Fi zobaczysz komunikat „Brak połączenia z internetem”, co było normalne.

Ponieważ kamera samochodowa WiFi służy WYŁĄCZNIE do transmisji wideo/zdjęć i NIE jest przeznaczona do przesyłania nagrań do chmury lub Internetu, zignoruj ten komunikat.

Nazwa SSID sieci WiFi: D100 ******

Domyślne hasło: 12345678

3

Po pomyślnym połączeniu Wyświetli się model kamery samochodowej D100. Naciśnij przycisk „Sprawdź wideo w czasie rzeczywistym”.

Wyświetli się interfejs podglądu wideo na żywo.

4

Teraz możesz zobaczyć aktualnie nagrywane wideo w czasie rzeczywistym po podłączeniu smartfona do kamery samochodowej poprzez Wi-Fi Direct.

5

Najpierw zatrzymaj nagrywanie, a następnie naciśnij przycisk „Album urządzenia”, aby pobrać zdjęcia, filmy i pliki awaryjne.

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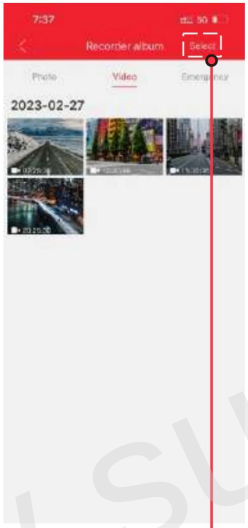
8.2 Pobierz pliki wideo na swój smartfon



1 Przejdź do interfejsu

widok z kamery na desce rozdzielczej.
Najpierw zatrzymaj nagrywanie, a następnie " Album urządzenia ", naciśnij , aby pobrać zdjęcia, filmy i pliki awaryjne.

2 Wybierz pliki wideo, które chcesz pobrać na swój smartfon.

3 Naciśnij ikonę, aby pobrać pliki wideo. Jednak pobranie pojedynczego pliku wideo może chwilę potrwać.

4 Pobrane pliki wideo można następnie znaleźć w menu oryginalnego interfejsu Aplikacja o nazwie " Lokalne wideo.

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Aplikacja nie będzie wyświetlać obrazu na żywo na Twoim telefonie. Wyświetla tylko zdjęcie plaży?

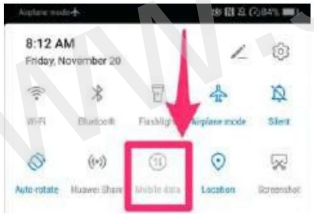
Dane mobilne spowodują, że transmisja wideo na żywo nie będzie wyświetlana. Jeśli aplikacja Aplikacja nie wyświetla obrazu na żywo. Wyłącz transmisję danych mobilnych w urządzeniu „LINGDU". Telefon. Upewnij się, że sieć lokalna „LINGDU" jest włączona.

1. W przypadku najnowszej wersji systemu iOS: Ustawienia LINGDU Kliknij „Dane bezprzewodowe" Wybierz „WLAN".

2. W przypadku starszych systemów iOS: Ustawienia LINGDU Wyłącz „Dane mobilne".

Najnowszy iOS

Starszy iOS



Notatka:

1. Funkcja WiFi Direct umożliwia bezpośrednie połączenie smartfona do kamery samochodowej przez WiFi w zasięgu 10 stóp.

2. Po połączeniu z aplikacją LINGDU data zostanie automatycznie zaktualizowana i czas.

3. Aplikacja LINGDU jest dostępna dla urządzeń z systemem Android 5.0 i nowszym lub iOS 9.0 i nowszym.

Czym jest funkcja WiFi?

Funkcja WiFi została zaprojektowana tak, aby można było używać kamery samochodowej bezprzewodowo Połącz ze swoim smartfonem i uzyskaj natychmiastowy dostęp do nagrań z kamery samochodowej. Tutaj możesz łatwo przeglądać, pobierać i udostępniać swoje filmy z przyjaciółmi i rodziną. Tak jak podłączasz głośnik Bluetooth do smartfona w celu bezprzewodowego odtwarzania muzyki, a także Kamery samochodowe wykorzystują sygnał WiFi (zamiast Bluetooth) do sparowanie smartfona z aparatem LINGDU D100.

Czy mogę zdalnie oglądać filmy z mojego samochodu?

NIE. Kamera samochodowa LINGDU D100 NIE jest przeznaczona do transmisji nagrań za pośrednictwem Chmura lub internet. To NIE jest kamera chmurowa ani kamera IP i NIE jest przeznaczona do tego celu. Możesz oglądać wideo na żywo i nagrania w aplikacji LINGDU Dash Cam, jeśli znajdujesz się w odległości do 3 metrów od kamery.

Jaki jest zasięg WiFi?

Zasięg sygnału Wi-Fi wynosi około 3 metrów, jeśli na środku nie ma przeszkód. UWAGA: podobnie jak w przypadku domowej sieci Wi-Fi, nie masz sygnału Wi-Fi poza domem, więc zasięg Wi-Fi tego małego urządzenia wynosi 3 metry.

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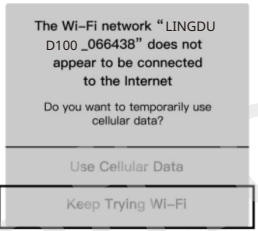
Dla telefonów z systemem Android:

Podczas instalowania aplikacji LINGDU zostaną wyświetlone dwa okna dialogowe: wybierz opcję „Podczas korzystania z aplikacji", aby zezwolić aplikacji LINGDU na dostęp do lokalizacji tego urządzenia, i wybierz opcję „Zezwól", aby zezwolić aplikacji LINGDU na dostęp do zdjęć i multimediów na Twoim urządzeniu.

Za pierwszym razem będziesz musiał wykonać jeden dodatkowy krok.

Po połączeniu się z siecią Wi-Fi aparatu D100 pojawi się komunikat „Brak internetu". To normalne. Poczekaj około 10–15 sekund, aż pojawi się poniższe okienko lub powiadomienie. Wystarczy dotknąć wyskakującego okienka, które pojawi się za kilka sekund, i wybrać opcję utrzymania połączenia nawet przy braku internetu. Po wybraniu tej opcji i zatwierdzeniu OK, wszystko gotowe.

Dla iPhone'ów:



Jeśli zobaczysz to okno na swoim iPhonie podczas korzystania z Wi-Fi, koniecznie dotknij opcji „Kontynuuj test Wi-Fi". W przeciwnym razie kamera rozłączy się z Wi-Fi i będziesz musiał zapomnieć o Wi-Fi LINGDU, a następnie ponownie rozpocząć parowanie, aby znów działało.

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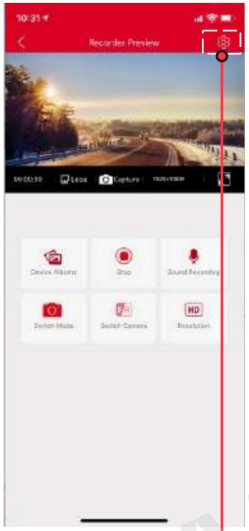
9. Ustawienia ogólne



1 Przejdź do interfejsu Dashcam Podgląd. Najpierw zatrzymaj nagrywanie, a następnie naciśnij ikonę ustawień.

2 Wybierz, co chcesz ustawić.

9.1 Ustawienia wideo

Rozdzielczość wideo

Umożliwia wybór pożądanej rozdzielczości wideo i liczby klatek na sekundę. sekundę.

2560 x 1440P przy 30 kl./s (domyślna) / 1920 x 1080P przy 30 kl./s

Nagrywanie w pętli – 1 min (domyślnie)/3 min/5 min

W przypadku nagrywania w pętli wybierz długość każdego klipu wideo (1/3/5 minut). Funkcja ta umożliwia ciągłe nagrywanie za pomocą kamery samochodowej. Należy pamiętać, że po zapełnieniu karty pamięci kamera samochodowa automatycznie usuwa najstarsze pliki, aby zrobić miejsce na nowe nagrywanie. Dzięki temu możliwe jest kontynuowanie nagrywania bez przerwanie.

WDR - włączony (domyślnie)/wyłączony

WDR to skrót od „szeroki zakres dynamiki", co oznacza, że kamera lub wyświetlacz może dostosować się do scen o dużych różnicach jasności, dzięki czemu szczegóły zarówno w ciemnych, jak i jasnych obszarach są wyraźnie widoczne.

Ekspozycja --3,0/ -2,0/ -1,0/ +0,0 (domyślnie)/ +1,0/ +2,0/ +3,0

Dostosuj ustawienia ekspozycji wideo, aby uzyskać jaśniejszy lub ciemniejszy obraz wideo zgodnie z Twoimi preferencjami.

Nagrywanie dźwięku – włączone (domyślnie)/wyłączone

Kamera samochodowa ma wbudowany mikrofon do nagrywania dźwięku wraz z obrazem. Możesz wyciszyć nagrywanie wideo, wybierając opcję WYŁ.

Czujnik G – Wyłączony / Niski (domyślny) / Średni / Wysoki

Czujnik G to trójosiowy akcelerometr grawitacyjny, zaprojektowany do wykrywania sił fizycznych i grawitacyjnych działających na kamerę samochodową. Po uruchomieniu czujnika G z powodu siły fizycznej

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lub siły grawitacyjne działające na kamerę, bieżący plik wideo będzie zablokowany jako plik awaryjny, aby zapobiec jego usunięciu przez funkcję cyklu pętle. Im wyższa czułość czujnika G, tym mniejsza siła będzie potrzebna potrzebne do uruchomienia automatycznej ochrony plików.

Tryb parkowania

Ta funkcja będzie działać TYLKO po prawidłowym zainstalowaniu zestawu 3-żyłowego. Ten tryb parkowania oferuje trzy opcje do wyboru.
możliwości.

Notatka:

Aby skorzystać z tej nowej funkcji, wymagany jest specjalnie zaprojektowany zestaw 3 w 1 typu C. Zestaw przewodów. Nie wchodzi w skład zestawu.

na Amazon: Zestaw do podłączenia na stałe typu C z 3 odprowadzeniami do LINGDU

Kamera samochodowa D100

*Tryb parkowania poklatkowego:

1. Po wyłączeniu silnika i przekręceniu kluczyka w pozycję blokady kamera PRZERWA ciągłe nagrywanie i automatycznie przejdzie w tryb
Tryb nagrywania poklatkowego 1 kl./s.
2. Jeśli ktoś uderzy w Twój samochód i siła uderzenia osiągnie zadany poziom
Poziom czujnika G, kamera rozpocznie nagrywanie ciągłego filmu trwającego 1 minutę, zapisuje i blokuje ten film w folderze Wydarzenia > a następnie powraca do nagrywania poklatkowego z szybkością 1 kl./s.
3. Teraz, gdy następnym razem uruchomisz pojazd, kamera automatycznie się wyłączy tryb parkowania poklatkowego. Następnie automatycznie przełączy się na tryb normalny tryb wideo i rozpoczyna ciągłe nagrywanie wideo.

*Tryb parkowania z detekcją kolizji:

1. Po wyłączeniu silnika i przekręceniu kluczyka w stacyjce do pozycji blokady kamera PRZERWA ciągłe nagrywanie wideo i przejdzie w tryb wykrywania uderzenia, a następnie wyłączy się.

2. Jeśli kamera pozostaje w trybie wykrywania uderzenia, a siła uderzenia osiągnie ustawiony poziom czujnika G, kamera wyłączy się.
włącza się > następnie rozpoczyna nagrywanie 1-minutowego, ciągłego filmu, zapisuje i blokuje ten film w folderze Wydarzenia > następnie kamera wyłącza się.
3. Przy następnym uruchomieniu pojazdu kamera automatycznie powróci do trybu normalny tryb wideo i rozpoczyna ciągłe nagrywanie wideo.

*Normalny tryb nagrywania parkowania:

1. Po wyłączeniu silnika i przekręceniu kluczyka w pozycję blokady kamera będzie kontynuować normalne nagrywanie.
2. Teraz kamera pozostanie w trybie wykrywania zderzenia, jeśli ktoś ulegnie wypadkowi do Twojego samochodu, a siła uderzenia osiągnie poziom ustawiony przez czujnik G, Kamera zablokuje bieżący klip wideo w pętli, zapisze i zablokuje go.
wideo w folderze Wydarzenia > wtedy kamera będzie kontynuować normalną pracę nagranie.

Przypomnienie o zmęczeniu podczas jazdy – wyłączone (domyślnie) / 2 godz.

Po włączeniu tej funkcji kamera samochodowa będzie wydawać sygnał dźwiękowy co 2 godziny, przypominając Ci, że jesteś zmęczony podczas jazdy.

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Wygaszacz ekranu – wygaszacz ekranu wyłączony (domyślnie)/ekran wyłącza się po 1 minucie

Wygaszacz ekranu wyłączony: Ten ekran będzie zawsze włączony.

Wyłączenie ekranu po 1 minucie: Ekran wyłącza się po 1 minucie bezczynności.

Głośność – Wył. / Niska (domyślnie) / Średnia / Wysoka

Funkcja ta umożliwia dostosowanie poziomu głośności dźwięku uruchamiania głośnika , Głośność połączeń przez wbudowany wewnętrzny aparatu.

Dzwonek startowy — Wł. (domyślnie)/Wył. Ta funkcja umożliwia włączenie/wyłączenie dzwonka startowego aparatu.

Sterowanie głosowe – włączone (domyślnie)/wyłączone

Obsługuje tylko język czeski: włącz Wi-Fi, zrób zdjęcie, wyłącz nagrywanie, wyłącz Wi-Fi, rozpocznij nagrywanie, zablokuj wideo

Notatka:

Należy pamiętać, że funkcja sterowania głosowego ma dokładność około 90% i może zostać przypadkowo aktywowana z powodu hałasu otoczenia.
Jeśli nie potrzebujesz tej funkcji, możesz ją wyłączyć w menu ustawień w aplikacji LINGDU.

Polecenie głosowe

Wydawaj polecenia, ale obsługujesz tylko język angielski

• Aby włączyć Wi-Fi, powiedz Włącz Wi-Fi • Aby wyłączyć Wi-Fi, powiedz Wyłącz Wi-Fi • Aby zrobić zdjęcie, powiedz Zrób zdjęcie • Aby zablokować bieżące pliki wideo, powiedz Zablokuj wideo. • Aby rozpocząć nagrywanie, powiedz Otwórz nagrywanie • Aby zatrzymać nagrywanie, powiedz Wyłącz nagrywanie • Aby otworzyć ekran, powiedz Otwórz ekran

• Aby wyłączyć ekran, powiedz Wyłącz wyświetlacz

Częstotliwość - 50 Hz / 60 Hz (domyślna)

Tutaj należy wybrać częstotliwość zgodną ze specyfikacją zasilania używaną w danym kraju i lokalizacji geograficznej.

Format daty/czasu

Funkcja ta umożliwia wybór formatu daty.

Jednostka prędkości - KM/H/MPH (domyślna)

Wybierz pomiędzy MPH i KMH.

Informacje GPS

Sprawdź numer/długość/szerokość geograficzną/prędkość satelity.

9.2 Prędkość

znaczki wideo

Włącz/wyłącz znacznik prędkości wyświetlany na przesłanych plikach.

www.sunnysoft.cz

Informacje GPS

Włącz/wyłącz wyświetlanie informacji GPS przy przesyłanych plikach.

Data/czas

Włącz/wyłącz wyświetlanie daty/czasu na nagranych plikach.

LOGO

Włącz/wyłącz logo LINGDU. Pieczątka wyświetlana na przesłanych plikach.

Model

Włącz/wyłącz pieczątkę modelu wyświetlaną na przesłanych obrazach akta.

9.3 Ustawienia

strefa czasowa

system

-UTC/GMT -7:00 (domyślnie)
-UTC/GMT -12:00 do UTC/GMT +12:00

Tutaj możesz wybrać ustawienie lokalnej strefy czasowej na podstawie Wartości UTC/GMT. Ważne jest, aby najpierw ustawić prawidłowe strefa czasowa
Znajdziesz je na stronie https://www.timeanddate.com/time/map/ prawidłowa wartość GMT (czasu Greenwich).

Notatka:

LINGDU D100 ma wbudowany GPS. Aby data i godzina na filmie były prawidłowe, należy najpierw ustawić strefę czasową w aplikacji. Połącz się z Aplikacja LINGDU i skorzystaj z menu funkcji, aby ustawić czas strefa.

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Strefy czasowe USA	Kiedy kończy się lato? czas listopad - marzec	Kiedy zaczyna się lato ? sezon marzec - Listopad
Hawaje	GMT (-10:00)	
Alaska	GMT (-9:00)	GMT (-8:00)
Czas pacyficzny Strefa	GMT (-8:00)	GMT (-7:00)
Czas górski Strefa	GMT (-7:00)	GMT (-6:00)
Średni czas Strefa	GMT (-6:00)	GMT (-5:00)
Czas wschodni strefa	GMT (-5:00)	GMT (-4:00)

Strefy czasowe Zjednoczony królestwo	Brytyjski czas letni	Brytyjski czas zimowy
	GMT/UTC +1	GMT/UTC ±0

Czas synchronizacji

Zsynchronizuj czas w swoim telefonie z kamerą samochodową D100.

Informacje o karcie SD

Sprawdź ilość wolnego miejsca na karcie pamięci.

Formatowanie karty SD

Proces formatowania zapewnia, że format systemu plików karty jest zoptymalizowany do kamery.

www.sunnysoft.cz

Notatka:

Uwaga: Aby zapewnić stabilną pracę, zaleca się sformatowanie kartę pamięci co 1-2 miesiące.

Istnieją dwa sposoby formatowania karty Micro-SD

1. Naciśnij i przytrzymaj przycisk WiFi przez 10 sekund, aby formatowanie i ustawienia domyślne po pomyślnym sformatowaniu usłyszysz dźwięk "di".
2. Połącz się z aplikacją LINGDU za pomocą menu funkcji o nazwie „Format".

Nazwa sieci Wi-Fi

Tutaj możesz zmienić nazwę WiFi w aplikacji, domyślna nazwa to: D100_*******

Hasło Wi-Fi

Tutaj możesz zmienić hasło WiFi w aplikacji, hasło domyślne: 12345678.

Ustawienia domyślne

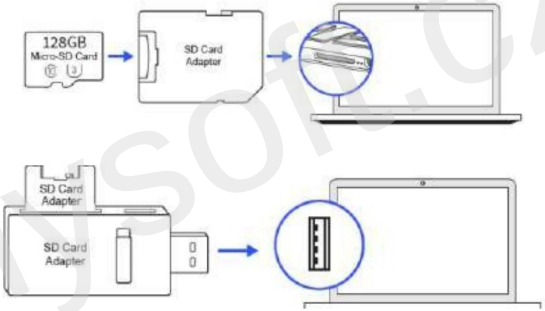
Przywróć ustawienia domyślne kamery samochodowej. Twoje nagrania nie będzie miało to wpływu.

Wersja oprogramowania sprzętowego

Tutaj możesz sprawdzić aktualną wersję oprogramowania sprzętowego zainstalowaną w aparat. Będziesz potrzebować tych informacji w przyszłości, aby Sprawdź, czy jest dostępna nowsza wersja oprogramowania sprzętowego.

10. Odtwarzanie plików wideo za pomocą komputera

1. Wyjmij kartę microSD z kamery samochodowej.
2. Włóż kartę do czytnika kart microSD i podłącz go do komputera.



3. W zależności od preinstalowanych dysków twardych, dodany dysk flash powinien być widoczny jako dysk „D", „E" lub pod inną nazwą. Po zlokalizowaniu dysku kliknij go dwukrotnie, aby uzyskać dostęp do folderów plików, w tym folderów Normalny, Wydarzenia i Zdjęcia. Normalny: W trybie nagrywania normalnego pliki wideo są zapisywane w pętli, co umożliwia ich nadpisywanie.

Jeśli potrzeba miejsca na dane. Wydarzenie: W trybie nagrywania zdarzeń plik wideo zostanie zablokowany i zabezpieczony przed usunięciem dzięki funkcji nagrywania w pętli. Zdjęcie: To folder do zapisywania wykonanych zdjęć.

Aby odtworzyć film, wystarczy kliknąć na niego dwukrotnie.
Polecamy użyć programu VLC Media Player, który można pobrać bezpłatnie ze strony: www.videolan.org .

www.sunnysoft.cz

4. Możesz również pobrać odtwarzacz GPS LINGDU z www.lingdu.us > Wsparcie > Pobieranie i instalacja w komputery.

5. Zainstaluj LINGDU GPS Player na swoim komputerze.
(Uwaga: Zamknij lub zignoruj monit oprogramowania antywirusowego. Potwierdzamy, że nie będzie ono miało żadnego wpływu na bezpieczeństwo Twojego komputera.)

6. Kliknij przycisk „Otwórz pliki", aby przeglądać i wybrać folder „Film" lub „EMR" na karcie microSD w odtwarzaczu LINGDU GPS Player. Zostaną wyświetlone wszystkie pliki w folderze „Normalny", „Wydarzenie" lub „Parking". Możesz też przeciągnąć i upuścić pliki wideo bezpośrednio na ekran startowy.

7. Film można odtworzyć na dwa sposoby.
A. Kliknij ikonę Plik-Otwórz, aby wybrać folder, który chcesz odtworzyć, i kliknij, aby rozpocząć odtwarzanie.
(Pamiętaj, że możesz wybrać TYLKO jeden folder do odtworzenia i nie zobaczysz żadnych plików wideo).

B, Wybierz z „Mój komputer" i znajdź dysk karty pamięci, wybierz plik wideo, który chcesz odtworzyć, możesz przeciągnąć plik bezpośrednio do odtwarzacza. W odtwarzaczu możesz uzyskać informacje GPS.

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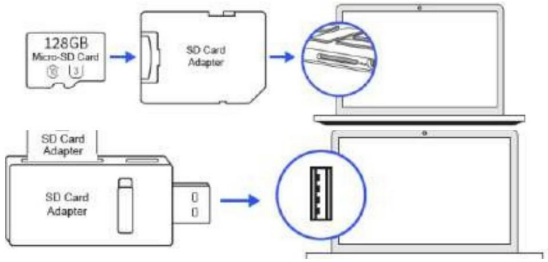
11. Aktualizacja oprogramowania układowego

1. Wyjmij kartę microSD z kamery samochodowej.
2. Włóż kartę do czytnika kart microSD i podłącz go do komputera.



3. Pobierz najnowszą wersję oprogramowania układowego D100 ze strony www.lingdu.us

> Pomoc > Pobrane pliki na Twój komputer.

4. Rozpakuj pobrane oprogramowanie układowe (plik ZIP) i skopiuj plik oprogramowanie układowe o nazwie „FW96562A.bin" do katalogu głównego karty microSD.

5. Podłącz kamerę do ładowarki samochodowej i rozpocznij proces aktualizacji oprogramowania. Powinieneś zobaczyć pasek postępu aktualizacji, co oznacza, że kamera samochodowa D100 aktualizuje się do nowego oprogramowania. UWAGA: Aktualizacja oprogramowania sprzętowego może potrwać do 1 minuty. Prosimy o cierpliwość. Upewnij się, że podczas aktualizacji oprogramowania układowego nie nastąpi żadne rozłączenie zasilanie. Kamera wyłączy się automatycznie po aktualizacji oprogramowania.

6. Możesz włączyć i sprawdzić najnowszą wersję oprogramowania układowego w ustawieniach APP > Wersja oprogramowania sprzętowego.

12. Komunikaty głosowe

Szybki głos	Opis
Wideo alarmowe	Podczas nagrywania, po uruchomieniu czujnika G
Wi-Fi włączone	Domyślnie WŁĄCZONE, po włączeniu zasilania powiedz, że tak jest
Wi-Fi wyłączone	Naciśnij i przytrzymaj przycisk Wi-Fi na 3 sekundy wyłączy się, powiedz to.
Błąd karty pamięci	Zła/nieprawidłowa/fałszywa karta pamięci
Rozpocznij nagrywanie	Po włączeniu i uruchomieniu dzwonka /ruch przez aplikację, powiedz to
Nagrywanie zatrzymane	Sterowanie aplikacją – wystarczy powiedzieć
Brzmi jak „Klik"	Zrób zdjęcie za pomocą aplikacji, powiedz jego
Formatowanie pomyślne	Karta pamięci została pomyślnie sformatowana
Formatowanie nie powiodło się	Formatowanie karty pamięci przegrany
Tryb parkowania jest włączony	Tryb parkowania jest włączony
Tryb parkowania jest wyłączony	Tryb parkowania został wyłączony

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13. CZĘSTO ZADAWANE PYTANIA

P1: Czy aparat włącza się i wyłącza automatycznie?

Upewnij się, że prąd wyjściowy może osiągnąć 5 V/1,5 A i użyj naszej ładowarki samochodowej.

Pytanie 2: Czy obraz wideo jest rozmazany?

Zdejmij folię ochronną z obiektywu, wyczyść obiektyw i upewnij się, że przednia część obiektywu jest szkło czyste, bez tłuszczu, brudu i zanieczyszczeń.

P3: Czy kamera się nagrzewa?

To normalne, że kamera lekko się nagrzewa. Ponieważ wideo jest nagrywane z dużą prędkością, kamera samochodowa może się nagrzewać podczas użytkowania (temperatura nie może przekraczać 70°C).

Pytanie 4: Nie mogę odtworzyć plików wideo na moim komputerze?

Pliki wideo z kamery samochodowej są w formacie MP4 i mogą nie być dostępne.
kompatybilny z komputerem, chyba że zostanie zainstalowane odpowiednie oprogramowanie do odtwarzania.

Pytanie 5: W filmie nie ma dźwięku?

Sprawdź, czy ustawienie „Nagrywanie dźwięku" jest włączone.

Pytanie 6: Obraz jest niewyraźny?

Minimalna ogniskowa kamery samochodowej wynosi około 2 metrów.
Obiekty znajdujące się bliżej tej wartości najprawdopodobniej będą rozmazane.

P7: Komunikat głosowy Błąd pamięci?

Korzystanie z nieodpowiednich kart SD lub kart innych firm może
wpływać na działanie kamery samochodowej, a w niektórych przypadkach powodować jej
Kamera samochodowa losowo restartuje się podczas nagrywania. Jeśli tak się stanie,
nie może działać normalnie, powinna to być karta niekwalifikowana
TF, który nie spełnia wymagań dotyczących nagrywania za pomocą kamery samochodowej.
Skontaktuj się z nami, aby otrzymać nową kartę pamięci.

14. Powiadomienie

CE Produkt ten spełnia wymogi dyrektywy europejskiej
społeczność na interfejsie radiowym.

Ten symbol oznacza, że produktu nie należy wyrzucać w sposób
odpadami domowymi i należy je oddać do odpowiedniego punktu recyklingu
Pomaga chronić zasoby naturalne, zdrowie ludzi i środowisko. Więcej
Aby uzyskać informacje dotyczące utylizacji i recyklingu tego produktu, skontaktuj się z lokalnym urzędem ds.
w urzędzie gminy, w punkcie zbiórki odpadów lub w sklepie, w którym dokonałeś zakupu
Kupili produkt.

FC Zmiany lub modyfikacje, które nie zostały wyraźnie zatwierdzone przez stronę
odpowiedzialny za zgodność, może spowodować utratę uprawnień użytkownika do
obsługa urządzenia.
To urządzenie zostało przetestowane i uznane za zgodne z ograniczeniami dla urządzeń cyfrowych
klasy B, zgodnie z częścią 15 przepisów FCC. Ograniczenia te mają na celu zapewnienie
odpowiedniej ochrony przed szkodliwymi zakłóceniami w instalacjach domowych. To
urządzenie generuje, wykorzystuje i może emitować energię o częstotliwości radiowej, w tym między innymi:
energia o częstotliwości radiowej i jeśli nie zostanie zainstalowany i użyty zgodnie z
instrukcją, może powodować szkodliwe zakłócenia w komunikacji radiowej.
Nie ma jednak gwarancji, że w konkretnej instalacji nie wystąpią zakłócenia.

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Jeśli urządzenie to powoduje szkodliwe zakłócenia w odbiorze sygnału radiowego lub telewizyjnego, co można sprawdzić poprzez wyłączenie i ponowne włączenie urządzenia, zaleca się, aby użytkownik podjął próbę usunięcia zakłóceń, wykonując jedną lub więcej z następujących czynności:
-- Zmiana orientacji lub położenia anteny odbiorczej.
-- Zwiększ odległość między urządzeniem i odbiornikiem.
-- Podłączyć urządzenie do gniazdka w innym obwodzie niż ten, do którego podłączony jest odbiornik.
-- Skonsultuj się ze sprzedawcą lub doświadczonym technikiem radiowo-telewizyjnym.

To urządzenie jest zgodne z częścią 15 przepisów FCC. Jego działanie podlega dwóm następującym warunkom: (1) urządzenie nie może powodować szkodliwych zakłóceń oraz (2) urządzenie musi akceptować wszelkie odbierane zakłócenia, w tym zakłócenia, które mogą powodować niepożądane działanie.

To urządzenie jest zgodne z limitami narażenia na promieniowanie FCC określonymi dla środowiska niekontrolowanego. Urządzenie należy zainstalować i obsługiwać z zachowaniem minimalnej odległości 20 cm między źródłem promieniowania a ciałem użytkownika. Nadajnik nie może być umieszczony w tym samym miejscu ani być używany w połączeniu z inną anteną lub nadajnikiem.

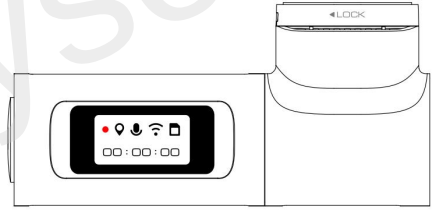
Dostawca/Dystrybutor

Sunnysoft sro
Kovanecká 2390/1a
19000 Praga 9
Republika Czeska
www.sunnysoft.cz

www.sunnysoft.cz

Instrukcja obsługi

D100



service@lingdu.us Odpowiedź w ciągu zaledwie 12 godzin

Produkt	Kamera samochodowa
Producent	Dong Guan KAKA Electronic Technology Co., Ltd.
Adres	No.395, HuanshiEast Road Shitanpu Tangxia Town Dongguan CN. 518000
Gwarancja produktu	Roczna ograniczona gwarancja
Obsługa klienta	service@lingdu.us

www.lingdu.us

Identyfikator FCC: 2ASWVD100

LINGDU

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Uporabniški priročnik

D100

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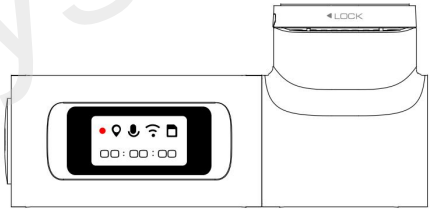
Odgovor v samo 12 urah



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Skenirajte QR kodo za prenos priročnika

1. Storitve za stranke

Okvarjen ali poškodovan artikel?

Netočen opis? Manjkajoči deli

ali dodatki?

Zmogljivost ali kakovost ni bila na ravni? Je bilo to

Je bil poslan napačen artikel?

service@lingdu.us

Odgovor v samo 12 urah

Preden blago vrnete, nas prosimo kontaktirajte.

Pomagali vam bomo rešiti vsako težavo, ki jo imate.

najprej.

Opomba:

1. Za uporabo te kamere v avtomobilu je potrebna kartica microSD U3 (ni priložena). (vključeno v dobavo). Pri prvi uporabi ne pozabite formatirati kartice microSD skupaj z avtomobilsko kamero.

2. Med uporabo VEDNO priključite na napajanje. Ker ima vgrajen superkondenzator (za pomnjenje časa se uporablja samo 1mAh litijeva kovinska baterija).

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2. Pomembne varnostne informacije

Hvala, ker ste kupili to kamero za avto LINGDU.

Ta uporabniški priročnik vsebuje informacije o upravljanju kamere v armaturni plošči. Pred uporabo armaturne kamere priporočamo, da preberete ta priročnik, da zagotovite pravilno uporabo.

Za izboljšanje delovanja izdelka se vsebina tega priročnika lahko spremeni brez predhodnega obvestila.

- Izdelka ne razstavljajte, popravljajte ali spreminjajte sami .

To lahko povzroči požar, električni udar ali okvaro. Za pregled notranjosti in popravilo se obrnite na servisni center.

- Če v izdelek vdre tujek, takoj izključite napajalni kabel.

Obrnite se na servisni center in zahtevajte popravilo.

- Izdelek prilagajajte med vožnjo.

To lahko povzroči nesrečo. Pred namestitvijo in nastavitvijo izdelka ustavite ali parkirajte vozilo na varnem mestu.

- Izdelka ne nameščajte na mesto, kjer bi lahko oviral voznikovo vidno polje.

To lahko povzroči nesrečo.

- Ne uporabljajte poškodovanega ali spremenjenega napajalnega kabla.

Uporabljajte samo kable, ki jih dobavi proizvajalec.

Poškodovani ali spremenjeni napajalni kabli lahko povzročijo eksplozijo, požar ali okvaro.

- Izdelka ne prijemajte z mokrimi rokami.

To lahko povzroči električni udar.

- Izdelka ne nameščajte v okolje z visoko vlažnostjo ali vnetljivimi plini ali tekočinami.

To lahko povzroči eksplozijo in/ali požar.

- Izdelka ne puščajte v bližini dojenčkov, otrok ali hišnih ljubljenčkov. Obstaja nevarnost, da pogoltnejo majhne dele in/ali da njihova slina pride v izdelek, kar lahko povzroči eksplozijo zaradi kratkega stika.

- Pri čiščenju notranjosti avtomobila ne pršite vode ali voska neposredno na izdelek.

To lahko povzroči požar, električni udar ali okvaro.

- Če se iz napajalnega kabla kadi ali oddaja nenavaden vonj, ga takoj izključite iz električnega omrežja.

Obrnite se na servisni center ali vašega distributerja.

- Priključke napajalnega kabla vzdržujte čiste.

V nasprotnem primeru lahko pride do pregrevanja in požara.

- Uporabite pravilno vhodno napetost.

V nasprotnem primeru lahko pride do eksplozije, požara ali okvare.

- Napajalni kabel trdno priključite, da ga ni mogoče enostavno izklopiti.

V nasprotnem primeru lahko pride do požara.

- Izdelka ne prekrivajte z nobenim materialom.

To lahko povzroči zunanjo deformacijo izdelka ali požar. Izdelek in periferne naprave uporabljajte v dobro prezračevanem prostoru.

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3. V škatli

Pred namestitvijo kamere na armaturno ploščo označite polje za vsako od naslednje postavke.

Opomba:

1. Za izboljšanje delovanja izdelka se lahko vsebina tega priročnika spremeni. spremeniti brez predhodnega obvestila.

4. Specifikacije

Model	D100
Zaslonka	F=1,8
Barva	Črna
Jezik	English / / Deutsch / Français / Español / Italiano / Русскии.etc
Pomnilniška kartica	Micro SD kartica razreda 10, hitrost U3, največja podpora 256 GB (ni priložena) embalaža)
Video koda	H.264
Format fotografije	JPG
Stiskanje videa Režim	MP4
Ločljivost videa	2560 x 1440P 30 sličic na sekundo 1920 x 1080P 30 sličic na sekundo
Brezžični internet	Vgrajeno
Baterija	Vgrajen superkondenzator
Vmesnik za napajanje	5V/1A
Delovna temperatura	od -20 °C do 70 °C (od -4 °F do 158 °F)

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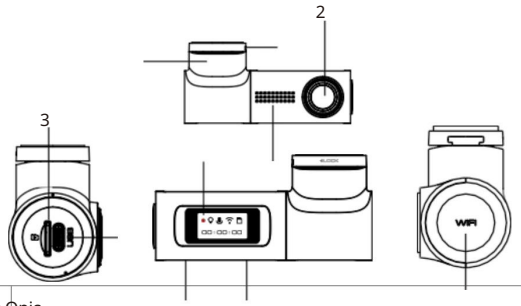
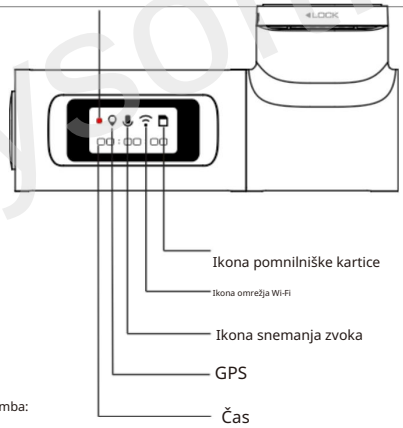
5. Diagram izdelka



#	Opis
1	držalo za nalepke
2	objektiva
3	Reža za kartico Micro SD
4	Polnilna vrata USB tipa C
5	Tipka WiFi Kratek pritisk: Dvojni klik: Dolg pritisk (3 s): Zaklepanje videa Dolg pritisk (8 s): Formatiranje pomnilniške kartice in ponastavitev na privzete nastavitve.
6	zvočnikov
7	7- palčni zaslon z diagonalo 0,96 palca
8	Mikrofon
9	Gumb za ponastavitev
10	GPS-ov



Opomba:

Med običajnim snemanjem je prikazana ura, med snemanjem v sili pa dolžina posnetka zaklenjenega video segmenta.

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	Barva	Država
SNEMANJE	Utripanje	Snemanje običajnega videa
	Utripanje	Snemanje zaklenjenega videoposnetka

6. Začetek

Kamera je zasnovana tako, da se samodejno vklopi in snema, takoj ko dobi napajanje. Nato shrani videoposnetek in samodejno ugasne, ko je vozilo ugasnjeno.

1. Samodejni vklop/izklop:

Polnilnik priključite v vtičnico za vžigalnik cigaret. Ko je motor avtomobila ugasnjen vklopljena, se bo kamera na armaturni plošči samodejno vklopila in začela snemati. Po obrnitvi ključa v položaj LOCK se posnetek samodejno shrani in se izklopi.

2. Ročni vklop/izklop

Ročni vklop: Enkrat pritisnite gumb za vklop.
Ročni izklop: Pritisnite in držite gumb za vklop vsaj 2 sekundi. sekunde.

Opomba:

1. Za uporabo te kamere v avtomobilu potrebujete kartico microSD U3 (ni priložena). Pred prvo uporabo ne pozabite formatirati kartice microSD skupaj s kamero.

2. Med uporabo VEDNO priključite na napajanje. Ker vsebuje vgrajen superkondenzator (za pomnjenje časa se uporablja le litijeva kovinska baterija z zmogljivostjo 1 mAh).

3. Avtomatska kamera samodejno posodobi čas, ko je povezana z Aplikacija LINGDU na vašem telefonu prek omrežja WiFi.

4. Pri nekaterih tovornjakih/avtomobilih je 12V vtičnica za vžigalnik cigaret vedno VROČA, kar pomeni, da je vedno pod napetostjo, tudi ko je avtomobil ugasnjen in zaklenjen. Če je to primer pri vašem vozilu, potem je avtomatska vtičnica ...

Funkcija VKLOP/IZKLOP ne bo delovala. In če pustite fotoaparat Neprekinjeno snemajte, ko je avto ugasnjen, potem se bo baterija izpraznila vaš avto/tovornjak in morda nimate dovolj moči za naslednjič, ko zaženete avto. Če želite odpraviti to situacijo, lahko naredi eno od dveh stvari:

Priključite kamero na omarico z varovalkami v avtomobilu z 3-žični kompleti za avtomatski zagon.

Priključek v omarici z varovalkami 12V vtičnice zamenjajte z vtičnico, ki napaja le, ko je ključ vozila obrnjen v položaj ACC ali ON.

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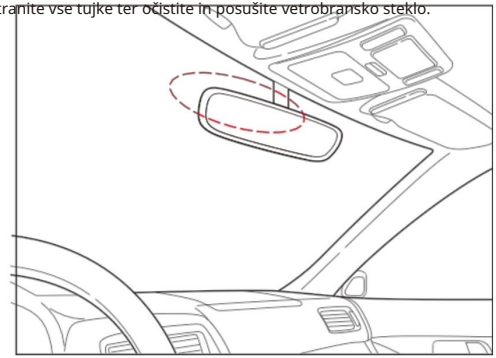
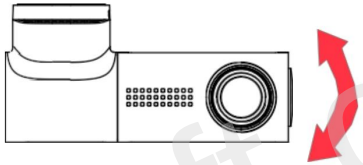
7. Namestitev

Namestite sprednjo kamero za vzvratno ogledalo. Pred namestitvijo odstranite vse tujke ter očistite in posušite vetrobransko steklo.

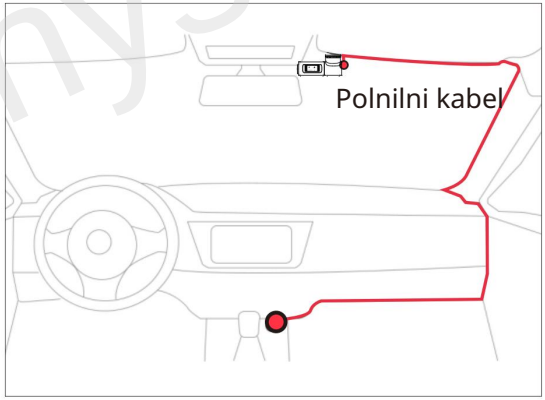


1. Ugasnite motor in previdno vstavite kartico v režo, dokler se ne zaskoči (uporabite hitro micro-SD kartico razreda 10 ali višjega).

2. Na vetrobranskem steklu poiščite primerno mesto, ki ne ovira voznikovega pogleda, in pred namestitvijo odstranite vse tujke ter očistite in posušite vetrobransko steklo. Odtrgajte zaščitno plast elektrostatične nalepke in jo nalepite na vetrobransko steklo, da preprečite nastanek sledi/lepil na vetrobranskem steklu po odstranitvi.
3. Z dvostranskega lepilnega traku odstranite zaščitno folijo in pritrdite sprednjo kamero na elektrostatično nalepko. Zavrtite ohišje sprednje kamere, da prilagodite kot objektiva.



4. Priključite napajalni kabel vžigalnika za cigarete v vtičnico za vžigalnik za cigarete in sprednjo kamero. Z vzvodom dvignite robove obrobe/polnila vetrobranskega stekla in vstavite napajalni kabel.



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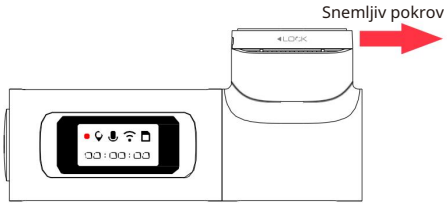
5. Zaženite motor. Kamera se bo vklopila in začela snemati.

Video datoteke se shranijo na kartico microSD. Ugasnite motor.

Kamera na armaturni plošči bo samodejno prenehala snemati in se izklopila.



8. Predvajanje video datotek s pametnim telefonom

8.1 Video nadzor v realnem času s pametnim telefonom

1 Išči LINGDU aplikacije v trgovini Google Play ali Apple App Store in namestite ga v svoj pametni telefon.

Skenirajte QR kodo in prenesite aplikacijo LINGDU

APLIKACIJA

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2

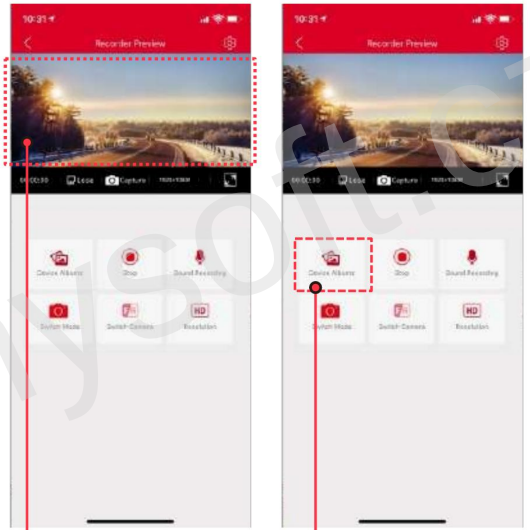
Pojdite v Nastavitve telefona > WiFi > Izberite WiFi kamere na dashboardu. Po vzpostavitvi povezave z omrežjem WiFi boste videli sporočilo »Ni internetne povezave«, kar je bilo običajno.
Ker je WiFi kamera za v avto SAMO za prenos videa/fotografij, NI zasnovana za oddajanje posnetkov v oblak ali internet, zato prezrite ta poziv.

Ime SSID omrežja WiFi: D100 ******

Privzeto geslo: 12345678

3

Po uspešni povezavi Prikazan bo model kamere za avtomobilsko avto D100. Pritisnite gumb »Preveri video v realnem času«. Prikazal se bo vmesnik za predogled videa v živo.



4

Zdaj si lahko ogledate trenutno posnet videoposnetek v realnem času s povezavo pametnega telefona z avtomobilsko kamero prek Wi-Fi Direct.

5

Najprej ustavite snemanje, nato pa pritisnite gumb »Album naprave«, da pridobite fotografije, videoposnetke in datoteke v sili.

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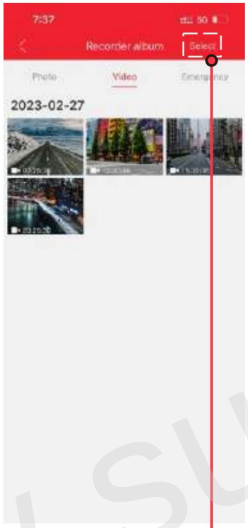
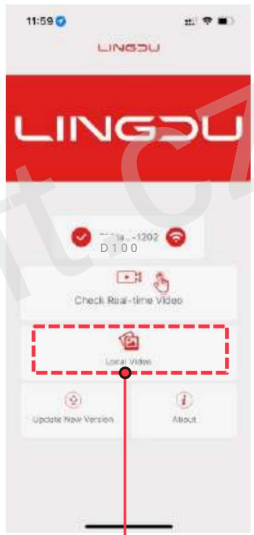
8.2 Prenesite video datoteke na pametni telefon



1 **Pojdite na vmesnik**
pogled s kamere na armaturni plošči. Najprej ustavite snemanje in nato pritisnite , " Album naprave ", da prikličete fotografije, videoposnetke in datoteke v sili.

2
Izberite video datoteke, ki jih želite prenesti na pametni telefon.

3
Za prenos video datotek pritisnite ikono. Vendar pa bo prenos ene same video datoteke trajal nekaj časa.



4
Te prenesene video datoteke lahko nato najdete v meniju originalnega vmesnika APLIKACIJA z imenom " Lokalni video.

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Aplikacija ne bo prikazovala videa v živo na vašem telefonu. Prikazuje samo

slika plaže?

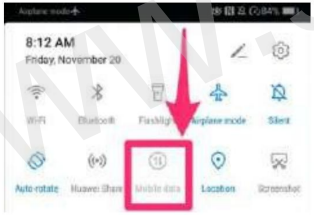
Mobilni podatki bodo povzročili, da se videoposnetek v živo ne bo prikazal. Če aplikacija Aplikacija ne prikazuje videa v živo, izklopite mobilne podatke na napravi »LINGDU«. telefon. Prepričajte se, da je lokalno omrežje »LINGDU« vklopljeno.

1. Za najnovejši sistem iOS: Nastavitve LINGDU Kliknite »Brezžični podatki« Izberite »WLAN«.

2. Za starejši sistem iOS: Nastavitve LINGDU Onemogoči »Mobilne podatke«.

Najnovejši iOS

Starejši iOS



Opomba:

1. Funkcija WiFi Direct omogoča neposredno povezavo s pametnim telefonom do kamere v avtomobilu prek omrežja WiFi v dosegu 3 metrov.
2. Po povezavi z aplikacijo LINGDU se bo datum samodejno posodobil. in čas.
3. LINGDU je na voljo za naprave s sistemom Android 5.0 in novejšim ali iOS 9.0 in novejšim.

Kaj je funkcija WiFi?

Funkcija WiFi je bila zasnovana tako, da lahko kamero v avtomobilu uporabljate brezžično. Združite s pametnim telefonom in takoj dostopajte do posnetkov z vaše kamere na avtomobilu. Tukaj si lahko preprosto ogledate, prenesete in delite svoje videoposnetke s prijatelji in družino. Tako kot bi priključili zvočnik Bluetooth za brezžično predvajanje glasbe s pametnim telefonom, kot tudi Avtomobilske kamere uporabljajo signal WiFi (namesto Bluetootha) za seznanjanje pametnega telefona s kamero LINGDU D100.

Ali lahko na daljavo gledam videoposnetke okoli svojega avtomobila?

NE. Avtomatska kamera LINGDU D100 NI namenjena predvajanju posnetkov prek oblak ali internet. To NI oblačna ali IP kamera in NI namenjena temu namenu.

Videoposnetke v živo lahko dobite v aplikaciji LINGDU armaturna kamera, če ste od armaturne kamere oddaljeni največ 3 metre.

Kakšen je doseg WiFi-ja?

Doseg signala WiFi je približno 3 metre, če na sredini ni ovir. UPOŠTEVAJTE, da tako kot vaše domače omrežje WiFi tudi zunaj doma nimate signala WiFi, zato ga nima doseg WiFi 3 metre te majhne naprave.

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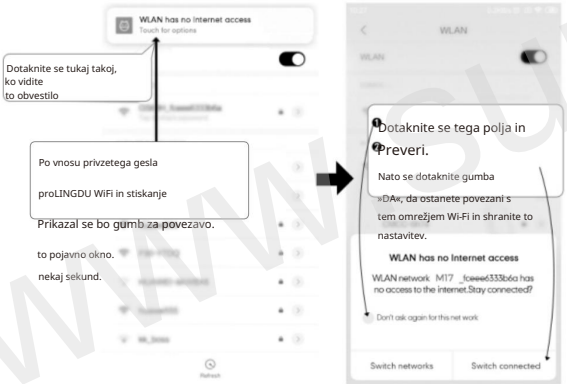
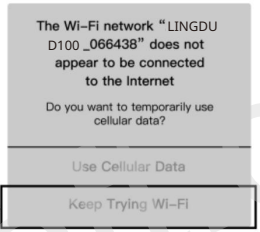
Za telefone Android:

Med nameščanjem aplikacije LINGDU se bosta prikazali dve pojavni okenki: izberite »Med uporabo aplikacije«, da aplikaciji LINGDU omogočite dostop do lokacije te naprave, in izberite »Dovoli«, da aplikaciji LINGDU omogočite dostop do fotografij in medijev v vaši napravi.

Prvič boste morali narediti en dodaten korak.
Ko se povežete z omrežjem Wi-Fi na napravi D100, se bo prikazalo sporočilo »Ni interneta«. To je v redu. Počakajte približno 10–15 sekund, da se prikaže pojavno okno ali obvestilo spodaj. Preprosto se dotaknite pojavnega obvestila, ki se bo prikazalo čez nekaj sekund, in izberite, da ostanete povezani, tudi če ni interneta. Ko izberete to možnost, je vse v redu in pripravljeni ste.



Za iPhone:



Če se to okno na vašem iPhonu prikaže med uporabo omrežja Wi-Fi, se prepričajte, da tapnete »Nadaljuj s testiranjem omrežja Wi-Fi«. V nasprotnem primeru se bo kamera prekinila z omrežjem Wi-Fi in morali boste pozabiti na LINGDU WiFi ter nato znova začeti seznanjanje, da bo spet delovala.

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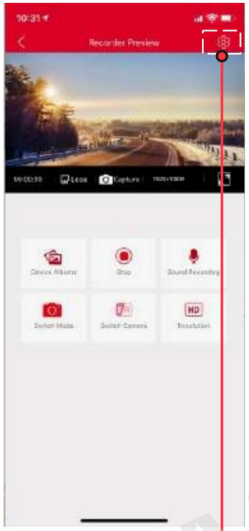
9. Splošne nastavitve



1 Pojdite na vmesnik kamere na armaturni plošči Predogled. Najprej ustavite snemanje in nato pritisnite ikono za nastavitve.

2 Izberite, kaj želite nastaviti.

9.1 Nastavitve videa

Ločljivost videa

Omogoča vam izbiro želene ločljivosti videa in hitrosti sličic. sekundo.

2560 x 1440P pri 30 sličicah na sekundo (privzeto) / 1920 x 1080P pri 30 sličicah na sekundo

Zančno snemanje - 1 min (privzeto)/3 min/5 min

Za snemanje v zanki izberite dolžino vsakega video posnetka (1/3/5 minut). Ta funkcija omogoča neprekinjeno snemanje na avtomobilski kameri. Upoštevajte, da ko je pomnilniška kartica polna, kamera v armaturni plošči samodejno izbriše najstarejše datoteke, da naredi prostor za nove snemanje. To zagotavlja, da lahko snemanje nadaljuje brez prekinitev.

WDR - vklopljeno (privzeto)/izklopljeno

WDR je kratica za »širok dinamični razpon«, kar pomeni, da kamera ali pa se zaslon lahko prilagodi prizorom z velikimi razlikami v svetlosti, tako so podrobnosti v temnih in svetlih območjih jasno prikazane.

Osvetlitev --3,0/ -2,0/ -1,0/ +0,0 (privzeto)/ +1,0/ +2,0/ +3,0

Prilagodite nastavitve osvetlitve videa za svetlejši ali temnejši videoposnetek glede na vaše želje.

Snemanje zvoka - vklopljeno (privzeto)/izklopljeno

Kamera v armaturni plošči ima vgrajen mikrofon za snemanje zvoka skupaj z videom. Snemanje videa lahko utišate tako, da izberete IZKLOP.

G-senzor - Izklopljeno / Nizko (privzeto) / Srednje / Visoko

G-senzor je triosni merilnik pospeška, zasnovan za zaznavanje fizičnih in gravitacijskih sil na kamero v armaturni plošči. Ko se G-senzor sproži zaradi fizičnih

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ali gravitacijskih sil na kamero, bo trenutna video datoteka
zaklenjena kot datoteka za nujne primere, da se prepreči njeno brisanje s funkcijo cikla
zanke. Višja kot je občutljivost G-senzorja, manjša bo sila
potrebno za zagon samodejne zaščite datotek.

Način parkiranja

Ta funkcija bo delovala SAMO, če je 3-žilni komplet ožičenja pravilno nameščen. Ta način parkiranja
ima na voljo tri možnosti.
možnosti.

Opomba:

Za uporabo te nove funkcije je potreben posebej zasnovan komplet 3 v 1 s priključkom tipa C.
Komplet za pritrditev vodil. Ni vključeno v paket.

na Amazonu: Komplet 3-žilnih trdih žic tipa C za LINGDU

Kamera na armaturni plošči D100

*Način parkiranja s časovnim zamikom:

1. Ko ugasnete motor in ključ obrnete v položaj za zaklepanje, kamera PREKINE neprekinjeno
snemanje videa in samodejno preklopi v
Način snemanja s časovnim zamikom 1 sličic na sekundo.
2. Če nekdo zadene vaš avto in udarec doseže komplet
raven G-senzorja, kamera bo začela snemati 1-minutni neprekinjen videoposnetek,
shrani in zaklene ta videoposnetek v mapi Dogodki > nato se vrne na snemanje s
časovnim zamikom 1 sličic na sekundo.
3. Ko boste naslednjič zagnali vozilo, se bo kamera samodejno izklopila.
način parkiranja s časovnim zamikom. Nato se bo samodejno preklopil na običajno
video način in začne neprekinjeno snemanje videa.

*Način parkiranja z zaznavanjem trčenja:

1. Ko ugasnete motor in ključ obrnete v položaj za zaklepanje, kamera PREKINE
neprekinjeno snemanje videa in preklopi v način zaznavanja trkov, kamera pa se
izklopi.
2. Ko kamera ostane v načinu zaznavanja trka in nekdo trči v vaš avto in trk
doseže nastavljeno raven G-senzorja, bo kamera
vklopi > nato začne snemati 1-minutni neprekinjen videoposnetek, shrani in zaklene ta
videoposnetek v mapi Dogodki > nato se kamera izklopi.
3. Ko boste naslednjič zagnali vozilo, se bo kamera samodejno vrnila v
običajni video način in začne neprekinjeno snemanje videa.

*Običajni način snemanja parkiranja:

1. Ko ugasnete motor in ključ obrnete v položaj za zaklepanje, bo kamera
normalno nadaljevala s snemanjem.
2. Zdaj bo kamera ostala v načinu zaznavanja udarcev, če nekdo trči
v avto in če udarec doseže nastavljeno raven G-senzorja,
Kamera bo zaklenila trenutni videoposnetek v zanki, ga shranila in zaklenila
video v mapi Dogodki > nato bo kamera nadaljevala z normalnim delovanjem
snemanje.

Opomnik za utrujenost med vožnjo - izklopljeno (privzeto) / 2H

Ko vklopite to funkcijo, bo kamera v armaturni plošči zapiskala vsaki 2 uri, da vas opomni, da
ste med vožnjo utrujeni.

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Ohranjevalnik zaslona - ohranjevalnik zaslona izklopljen (privzeto)/zaslon se izklopi po 1 minuti

Ohranjevalnik zaslona izklopljen: Ta zaslon bo vedno vklopljen.
Izklop zaslona po 1 minuti: Zaslon se izklopi po 1 minuti neaktivnosti.

Glasnost - Izklopljeno / Nizko (privzeto / Srednje / Visoko

Ta funkcija vam omogoča prilagajanje glasnosti zvoka ob zagonu zvočnika kamere.

, Glasnost klicev prek vgrajenega notranjega

Zagonski zvok zvonjenja - Vklopljeno (privzeto)/Izklopljeno Ta funkcija omogoča vklop/izklop zagonskega zvoka fotoaparata.

Glasovno upravljanje - vklopljeno (privzeto)/izklopljeno

Podpira samo češčino: vklop WiFi-ja, fotografiranje, izklop snemanja, izklop WiFi-ja, začetek snemanja, zaklepanje videa

Opomba:

Upoštevajte, da ima funkcija glasovnega upravljanja natančnost približno 90 % in se lahko nenamerno aktivira zaradi hrupa v okolici.
Če torej te funkcije ne potrebujete, jo lahko onemogočite v meniju z nastavitvami v aplikaciji LINGDU.

Glasovni ukaz

Izgovori ukaz, vendar podpira samo angleščino

• Če želite vklopiti Wi-Fi, recite » Vklopi WiFi«

• Če želite izklopiti Wi-Fi, recite Izklopi WiFi • Če želite posneti sliko, recite Slikaj • Če želite zakleniti trenutne video datoteke, recite Zakleni video. • Če želite začeti snemanje, recite Odpri snemanje • Če želite ustaviti snemanje, recite Izklopi snemanje • Če želite odpreti zaslon, recite Odpri zaslon

• Če želite izklopiti zaslon, izgovorite » Izklopi zaslon«

Frekvenca - 50 Hz / 60 Hz (privzeto)

Tukaj morate izbrati frekvenco glede na specifikacijo napajanja, ki se uporablja v vaši državi, glede na vašo geografsko lokacijo.

Oblika datuma/časa

Ta funkcija vam omogoča izbiro oblike datuma.

Enota za hitrost - KM/H/MPH (privzeto)

Izberite med MPH in KMH.

Informacije GPS-a

Preverite številko/zemljepisno dolžino/zemljepisno širino/hitrost satelita.

9.2 Hitrost

video žigi

Vklopi/izklopi prikaz oznake hitrosti na naloženih datotekah.

www.sunnysoft.cz

Informacije GPS-a

Vklop/izklop prikaza informacijskega žiga GPS na naloženih datotekah.

Datum/ura

Vklop/izklop prikaza datuma/ure na posnetih datotekah.

LOGO

Vklopi/izklopi logotip LINGDU. Žig, prikazan na naloženih datotekah.

Model

Vklop/izklop prikaza žiga modela na naloženih slikah

datoteke.

9.3 Nastavitve

časovni pas

sistem

-UTC/GMT -7:00 (privzeto)
-UTC/GMT -12:00 do UTC/GMT +12:00

Tukaj lahko izberete nastavitev lokalnega časovnega pasu glede na vrednosti UTC/GMT. Pomembno je, da najprej nastavite pravilne časovni pas.
Svojega najdete na https://www.timeanddate.com/time/map/ pravilna vrednost GMT (greenwiški srednji čas).

Opomba:

LINGDU D100 ima vgrajen GPS, zato morate najprej v aplikaciji nastaviti časovni pas , da bosta datum in čas na videoposnetku pravilna. Povežite se z

Aplikacijo LINGDU in uporabite funkcijski meni za nastavitev časa cona.

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Ameriški časovni pasovi	Kdaj se poletje konča? čas november - Marec	Kdaj se začne poletje ? sezona marec - November
Havaji	GMT (-10:00)	
Aljaska	GMT (-9:00)	GMT (-8:00)
Pacifiški čas Območje	GMT (-8:00)	GMT (-7:00)
Gorski čas Območje	GMT (-7:00)	GMT (-6:00)
Povprečni čas Območje	GMT (-6:00)	GMT (-5:00)
Vzhodni čas cona	GMT (-5:00)	GMT (-4:00)

Časovni pasovi Združeno kraljestvo	Britanski poletni čas	Britanski zimski čas
	GMT/UTC +1	GMT/UTC ±0

Čas sinhronizacije

Sinhronizirajte čas telefona s to kamero za avtomobile D100.

Informacije o kartici SD

Oglejte si preostali prostor na pomnilniški kartici.

Formatiranje SD kartice

Postopek formatiranja zagotovi, da je format datotečnega sistema kartice optimizirano za kamero.

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Opomba:

Opomba: Za stabilno delovanje je priporočljivo formatirati pomnilniško kartico vsakih 1-2 meseca.

Obstajata dva načina za formatiranje kartice Micro-SD

1. Pritisnite in držite gumb WiFi 10 sekund, da oblikovanje in privzete nastavitve po uspešnem formatiranju slišali boste zvok "di".
2. Povežite se z aplikacijo LINGDU prek funkcijskega menija z imenovano "Oblika".

Ime omrežja Wi-Fi

Tukaj lahko v aplikaciji spremenite ime omrežja WiFi, privzeto ime je: D100_*******

Geslo za Wi-Fi

Tukaj lahko v aplikaciji spremenite geslo za WiFi, privzeto geslo: 12345678.

Privzete nastavitve

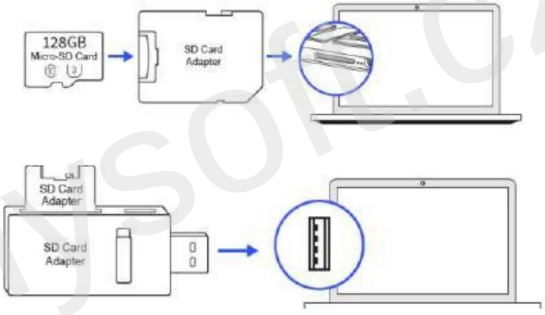
Obnovite privzete nastavitve kamere na armaturni plošči. Vaši posnetki ne bo prizadeto.

Različica vdelane programske opreme

Tukaj lahko preverite trenutno nameščeno različico vdelane programske opreme kamero. Te podatke boste v prihodnje potrebovali za
Preverite, ali je na voljo novejša različica vdelane programske opreme.

10. Predvajanje video datotek z računalnikom

1. Odstranite kartico microSD iz kamere.
2. Vstavite kartico v bralnik kartic microSD in ga priključite na računalnik.



3. Glede na prednameščene trde diske bi morali dodan bliskovni pogon najti kot pogon »D«, »E« ali pod drugim imenom. Ko pogon najdete, ga dvokliknite, da dostopite do map z datotekami, ki vključujejo mape Običajno, Dogodki in Fotografije. Običajno: V običajnem načinu snemanja se video datoteke shranijo v zanko, kar omogoča njihovo prepisovanje.
če je potreben prostor za shranjevanje. DogodekV načinu snemanja dogodka bo video datoteka zaklenjena in zaščitena pred brisanjem s funkcijo zančnega snemanja. FotografijaTo je mapa za shranjevanje posnetih fotografij.

Za predvajanje videoposnetkov jih preprosto dvokliknite.
Priporočamo uporabo VLC Media Playerja, ki ga lahko brezplačno prenesete na: www.videolan.org .

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4. Predvajalnik LINGDU GPS lahko prenesete tudi iz www.lingdu.us > Podpora > Prenosi in namestitev v računalniki.

5. Namestite predvajalnik LINGDU GPS na svoj računalnik. (Opomba: Prosimo, zaprite ali prezrite poziv protivirusne programske opreme, saj potrjujemo, da to ne bo vplivalo na varnost vašega računalnika.)

6. Kliknite gumb »Odpri datoteke«, da poiščete in izberete mapo Film ali EMR na kartici microSD v predvajalniku LINGDU GPS. Prikazane bodo vse datoteke v mapi Običajno, Dogodek ali Parkiranje. Lahko pa tudi povlečete in spustite video datoteke neposredno na zaslon zaganjalnika.

7. Videoposnetek je mogoče predvajati na dva načina.

A, Kliknite ikono Odpri datoteko, da izberete mapo, ki jo želite predvajati, in kliknite nanj, da začnete predvajanje. (Upoštevajte, da lahko za predvajanje izberete SAMO eno mapo in ne boste videli nobenih video datotek).

B, Izberite v »Moj računalnik« in poiščite disk pomnilniške kartice, izberite video datoteko, ki jo želite predvajati, lahko datoteko neposredno povlečete v predvajalnik. V predvajalniku lahko dobite podatke GPS.

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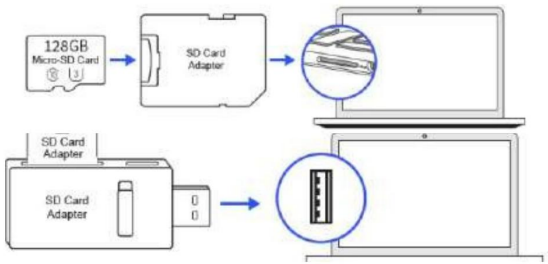
11. Posodobitev vdelane programske opreme

1. Odstranite kartico microSD iz kamere.

2. Vstavite kartico v bralnik kartic microSD in ga priključite na računalnik.



3. Prenesite najnovejšo vdelano programsko opremo za D100 s spletne strani www.lingdu.us

> Podpora > Prenesene datoteke v računalniku.

4. Razpakirajte preneseno vdelano programsko opremo (ZIP datoteka) in kopirajte datoteko vdelano programsko opremo z imenom "FW96562A.bin" v korenski imenik kartice microSD.

5. Kamero priključite na avtomobilski polnilnik in začnite postopek posodabljanja vdelane programske opreme. Videti morate vrstico napredka posodabljanja, kar pomeni, da se vaša avtomobilska kamera D100 posodablja na novo vdelano programsko opremo. OPOMBA: Posodobitev vdelane programske opreme lahko traja do 1 minuto. Prosimo za potrpežljivost. Med posodabljanjem vdelane programske opreme se prepričajte, da ni prekinitve povezave napajanje. Fotoaparat se bo po posodobitvi vdelane programske opreme samodejno izklopil.

6. Najnovejšo različico vdelane programske opreme lahko vklopite in preverite v nastavitvah APLIKACIJA > Različica vdelane programske opreme.

12. Glasovni ukazi

Glasovna napotitev	Opis
Videoposnetek v sili	Med snemanjem, ko se sproži G-senzor
VKLOPLJEN Wi-Fi	Privzeto VKLOPLJENO, po vklopu se prikaže sporočilo
Wi-Fi izklopljen	Pritisnite in držite gumb Wi-Fi za 3 sekunde se izklopi, recite to.
Napaka pomnilniške kartice	Slaba/napačna/ponarejena pomnilniška kartica
Začni snemanje	Po vklopu in začetku zvonjenja /promet skozi aplikacijo, recite
Snemanje ustavljeno	Nadzor aplikacije, samo recite
Zveni kot "Klik"	Posnemite sliko z aplikacijo, recimo njega
Formatiranje uspešno	Pomnilniška kartica je bila uspešno formatirana
Formatiranje ni uspelo	Formatiranje pomnilniške kartice neuspešno
Način parkiranja je vklopljen Način parkiranja je vklopljen	
Način parkiranja je izklopljen. Način parkiranja je bil izklopljen.	

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13. POGOSTA VPRAŠANJA

V1: Ali se kamera samodejno vklopi/izklopi?

Prepričajte se, da izhodni tok doseže 5 V/1,5 A, in uporabite naš avtomobilski polnilnik.

Vprašanje 2: Ali je video slika zamegljena?

Odstranite zaščitno folijo z objektiva, očistite objektiv in se prepričajte, da je sprednji del steklo čisto in brez maščobe, umazanije in ostankov.

V3: Se kamera segreva?

Normalno je, da se kamera nekoliko segreje. Ker se videoposnetek snema z veliko hitrostjo, se lahko kamera med uporabo segreje. (Ne več kot 70 °C).

Vprašanje 4: Video datotek ni mogoče predvajati na mojem računalniku?

Video datoteke iz avtomobilske kamere so v formatu MP4 in morda niso združljiv z računalnikom, razen če je nameščena ustrezna programska oprema za predvajanje.

Vprašanje 5: Videoposnetek nima zvoka?

Preverite, ali je nastavitev »Snemanje zvoka« vklopljena.

Vprašanje 6: Je video zamegljen?

Najmanjša goriščna razdalja kamere za avtomobilsko montažo je približno 2 metra. Predmeti, ki so bližje od te vrednosti, bodo verjetno zamegljeni.

V7: Napaka pomnilnika glasovnega ukaza?

Uporaba neustreznih SD-kartic ali kartic drugih proizvajalcev lahko vplivajo na delovanje kamere v armaturni plošči in v nekaterih primerih povzročijo njeno Kamera na armaturni plošči se med snemanjem naključno znova zažene. Če se to zgodi, ne more delovati normalno, mora biti nekvalificirana kartica TF, ki ne more izpolnjevati zahtev za snemanje z avtomobilsko kamero. Za novo pomnilniško kartico nas kontaktirajte.

14. Obvestilo

CE Ta izdelek je skladen z zahtevami evropske skupnost na radijskem vmesniku.

Ta simbol pomeni, da izdelka ni dovoljeno zavreči kot gospodinjske odpadke in jih je treba odpeljati na ustrezno zbirališče za recikliranje pomaga varovati naravne vire, zdravje ljudi in okolje. Več Za informacije o odstranjevanju in recikliranju tega izdelka se obrnite na lokalno na občinski pisarni, pri službi za odstranjevanje odpadkov ali v trgovini, kjer ste to kupili Izdelek so kupili.

FC Spremembe ali dopolnitve, ki jih stranka ni izrecno odobrila odgovoren za skladnost, lahko uporabnik izgubi pooblastilo za delovanje naprave.

Ta oprema je bila preizkušena in je skladna z omejitvami za digitalne naprave razreda B v skladu s 15. delom pravil FCC. Te omejitve so zasnovane tako, da zagotavljajo razumno zaščito pred škodljivimi motnjami v stanovanjskih namestitvah. Ta oprema ustvarja, uporablja in lahko seva radiofrekvenčno energijo, vključno z, vendar ne omejeno na: radiofrekvenčno energijo in če ni nameščen in uporabljen v skladu z navodili, lahko povzroči škodljive motnje radijskih komunikacij.
Vendar ni nobenega zagotovila, da v določeni namestitvi ne bo prišlo do motenj.

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Če ta oprema povzroča škodljive motnje radijskega ali televizijskega sprejema, kar je mogoče ugotoviti z izklopom in vklopom opreme, naj uporabnik poskusi odpraviti motnje z enim ali več naslednjimi ukrepi: -- Spremenite usmeritev ali prestavite sprejemno anteno.

-- Povečajte razdaljo med opremo in sprejemnikom.
-- Opremo priključite v vtičnico na drugem tokokrogu, kot je tisti, na katerega je priključen sprejemnik.
-- Posvetujte se s prodajalcem ali izkušenim radijskim/televizijskim tehnikom.

Ta naprava je skladna z delom 15 pravil FCC. Delovanje je podvrženo naslednjima dvema pogojema: (1) ta naprava ne sme povzročati škodljivih motenj in (2) ta naprava mora sprejemati vse prejete motnje, vključno z motnjami, ki lahko povzročijo neželeno delovanje.

Ta oprema je skladna z omejitvami izpostavljenosti sevanju FCC, določenimi za nenadzorovano okolje. To opremo je treba namestiti in uporabljati z najmanjšo razdaljo 20 cm med sevalnikom in telesom. Tega oddajnika ne smete namestiti skupaj z drugo anteno ali oddajnikom ali ga uporabljati skupaj z njim.

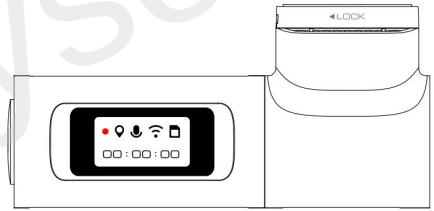
Dobavitelj/distributer
Sunnysoft sro
Kovanecká 2390/1a
190 00 Praga 9
Češka republika
www.sunnysoft.cz

www.sunnysoft.cz

Uporabniški priročnik

D100

service@lingdu.us Odgovor v samo 12 urah



Izdelek	Avtomobilska kamera
Proizvajalec	Dong Guan KAKA Electronic Technology Co., Ltd.
Naslov	Št. 395, HuanshiEast Road Shitanpu Tangxia Town Dongguan CN. 518000 Enoletna
Garancija izdelka	omejena garancija service@lingdu.us
Podpora strankam	

www.lingdu.us

FCC ID: 2ASWVD100

LINGDU

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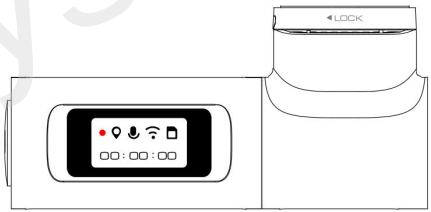
Korisnički priručnik

D100

service@lingdu.us

Odgovor za samo 12 sati



LINGDU

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FCC ID: 2ASWVD100

V20230629

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Skenirajte QR kod za preuzimanje priručnika

1. Služba za korisnike

Neispravan ili oštećen artikl?

Netočan opis? Nedostaju dijelovi ili pribor?

Performanse ili kvaliteta nisu bile na razini? Je li to bilo

Je li poslana kriva stavka?

service@lingdu.us

Odgovor za samo 12 sati

Molimo Vas da nas kontaktirate prije vraćanja robe.

Pomoći ćemo vam riješiti bilo koji problem koji imate.

prvi.

Bilješka:

1. Za korištenje ove kamere za automobil potrebna je U3 microSD kartica (nije uključena). (uključeno u isporuku). Prilikom prve upotrebe, ne zaboravite formatirati microSD karticu zajedno s kamerom za automobil.

2. UVIJEK spojite na napajanje tijekom korištenja. Budući da ima ugrađeni superkondenzator (za pamćenje vremena koristi se samo litij-metalna baterija od 1 mAh).

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2. Važne sigurnosne informacije

Hvala vam što ste kupili ovu LINGDU kameru za automobil.

Ovaj korisnički priručnik sadrži informacije o tome kako rukovati kamerom za automobil.

Prije korištenja kamere za automobil preporučujemo da pročitate ovaj priručnik kako biste osigurali pravilnu upotrebu.

Radi poboljšanja performansi proizvoda, sadržaj ovog priručnika podložan je promjenama bez prethodne najave.

- Nemojte sami rastavljati, popravljati ili modificirati proizvod .

To može uzrokovati požar, strujni udar ili kvar. Za unutarnji pregled i popravak obratite se servisnom centru.

- Ako u proizvod uđe strani predmet, odmah isključite kabel za napajanje.

Obratite se servisnom centru i zatražite popravak.

-Podesite proizvod tijekom vožnje.

To može uzrokovati nesreću. Zaustavite ili parkirajte vozilo na sigurnom mjestu prije ugradnje i podešavanja proizvoda.

- Ne postavljajte proizvod na mjesto gdje bi mogao ometati vidno polje vozača.

To može uzrokovati nesreću.

- Ne koristite oštećeni ili modificirani kabel za napajanje.

Koristite samo kablove koje je isporučio proizvođač.

Oštećeni ili modificirani kabeli za napajanje mogu uzrokovati eksploziju, požar ili kvar.

- Ne rukujte proizvodom mokrim rukama.

To može uzrokovati strujni udar.

- Ne instalirajte proizvod u okruženju s visokom vlagom ili zapaljivim plinovima ili tekućinama.

To može uzrokovati eksploziju i/ili požar.

-Ne ostavljajte proizvod u blizini dojenčadi, djece ili kućnih ljubimaca. Postoji rizik da progutaju male dijelove i/ili da im slina uđe u proizvod, što može uzrokovati eksploziju zbog kratkog spoja.

-Prilikom čišćenja unutrašnjosti automobila, nemojte prskati vodu ili vosak direktno na proizvod.

To može uzrokovati požar, strujni udar ili kvar.

- Ako kabel za napajanje ispušta dim ili neobičan miris, odmah ga isključite iz struje.

Obratite se servisnom centru ili svom distributeru.

- Održavajte priključke kabela za napajanje čistima.

U suprotnom, može doći do pregrijavanja i požara.

- Koristite ispravan ulazni napon.

U suprotnom, može doći do eksplozije, požara ili kvara.

- Čvrsto spojite kabel za napajanje kako se ne bi mogao lako odspojiti.

U suprotnom, može doći do požara.

- Ne prekrivajte proizvod nikakvim materijalom.

To može uzrokovati vanjsku deformaciju proizvoda ili požar. Koristite proizvod i periferne uređaje u dobro prozračenom prostoru.

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3. U kutiji

Prije ugradnje kamere za automobil, označite okvir za svaki od sljedeće stavke.

Bilješka:

1. Radi poboljšanja performansi proizvoda, sadržaj ovog priručnika može se promijeniti. mijenjati bez prethodne najave.

4. Specifikacije

Model	D100
Otvor	F=1,8
Boja	Crna
Jezik	Engleski / / Deutsch / Français / Español / Italiano / Russkii.etc
Memorijska kartica	Micro SD kartica klase 10, brzine U3, maksimalna podrška 256 GB (nije uključena) pakiranje)
Video kod	H.264
Format fotografije	JPG
Kompresija videa Režim	MP4
Razlučivost videa	2560 x1440P 30 sličica u sekundi 1920 x1080P 30 sličica u sekundi
Wi-Fi	Ugrađeno
Baterija	Ugrađeni superkondenzator
Sučelje za napajanje	5V/1A
Radna temperatura	-20°C do 70°C (-4°F do 158°F)

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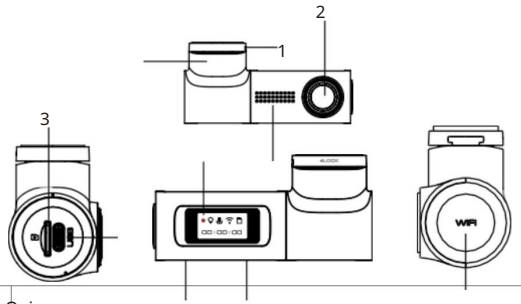
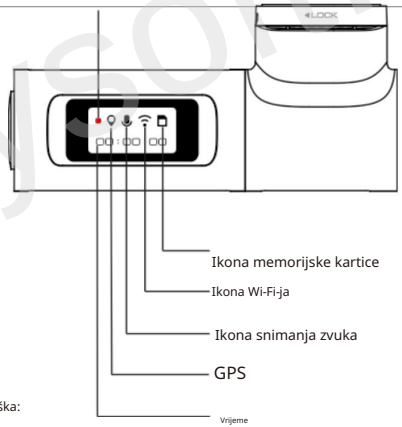
5. Dijagram proizvoda



#	Opis
1	Držač naljepnica
2	objektiva
3	utora za Micro-SD karticu
4	USB Type-C priključak za punjenje
5	WiFi tipka Kratki pritisak: Dvostruki klik: Dugi pritisak (3 s): Zaključavanje videa Dugi pritisak (8 s): Formatiranje memorijske kartice i vraćanje na zadane postavke.
6	zvučnika
7	- inčni zaslon od 0,96 inča
8	Mikrofon
9	Gumb za resetiranje
10	GPS-a



Bilješka:

Tijekom normalnog snimanja prikazuje se sat, dok se tijekom snimanja u hitnim slučajevima prikazuje duljina snimanja zaključanog video segmenta.

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	Boja	Stanje
SNIMANJE	Treptanje	Snimanje običnog videa
	Treptanje	Snimanje zaključanog videa

6. Početak rada

Kamera je dizajnirana da se automatski uključi i snima,
čim primi napajanje. Zatim sprema videozapis i automatski
gasi se kada se vozilo ugasi.

1. Automatsko uključivanje/isključivanje:

Uključite punjač u utičnicu za upaljač. Kada je motor automobila upaljen
uključena, kamera za automobil će se automatski uključiti i započeti snimanje.
Nakon okretanja ključa u položaj LOCK, snimka se automatski sprema i
isključuje se.

2. Ručno uključivanje/isključivanje

Ručno uključivanje: Pritisnite gumb za uključivanje jednom.
Ručno isključivanje: Pritisnite i držite gumb za napajanje najmanje 2 sekunde.
sekundi.

Bilješka:

1. Za korištenje ove kamere za automobil potrebna je U3 microSD kartica (nije
uključena). Molimo vas da formatirate microSD karticu zajedno s kamerom za
automobil prilikom prve upotrebe.

2. UVIJEK spojite na napajanje tijekom korištenja. Budući da sadrži
ugrađeni superkondenzator (za pamćenje vremena koristi se samo litij-metalna
baterija od 1 mAh).

3. Kamera u automobilu automatski ažurira vrijeme kada je spojena na
LINGDU APLIKACIJA na vašem telefonu putem WiFi-ja.

4. Na nekim kamionima/automobilima, utičnica za upaljač od 12 V je uvijek VRUĆA,
što znači da je uvijek pod naponom čak i kada je automobil ugašen i zaključan. Ako
je to slučaj s vašim vozilom, tada je automatska utičnica

Funkcija UKLJUČIVANJE/ISKLJUČIVANJE neće raditi. A ako ostavite kameru
Neprekidno snimajte kada je automobil ugašen, tada će se baterija isprazniti
vaš automobil/kamion i možda nemate dovoljno snage
za sljedeći put kada upalite automobil. Da biste ispravili ovu situaciju, možete
učinite jednu od dvije stvari:

Spojite kameru za automobil na kutiju s osiguračima u automobilu pomoću
3-žični setovi za automatsko paljenje.

Promijenite priključak u kutiji s osiguračima 12V utičnice na utičnicu,
koji napaja samo kada je ključ vozila okrenut u položaj ACC ili ON.

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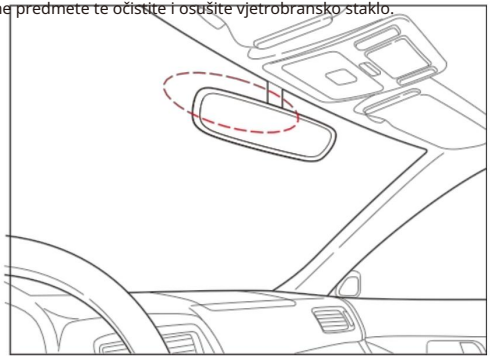
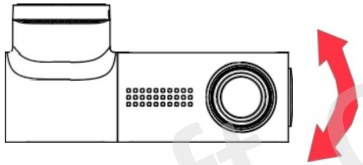
7. Instalacija

Ugradite prednju kameru iza retrovizora. Prije ugradnje uklonite sve strane predmete te očistite i osušite vjetrobransko staklo.

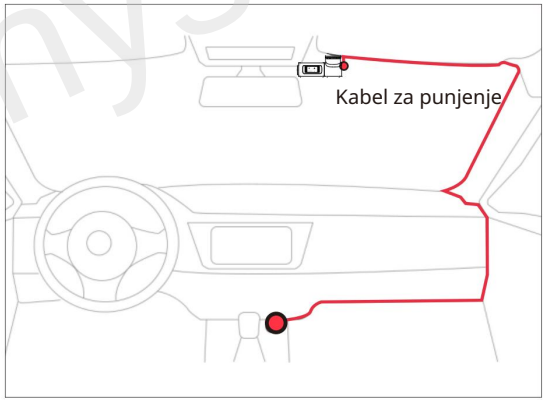


1. Isključite motor i pažljivo umetnite karticu u utor dok ne klikne na mjesto (koristite brzu micro-SD karticu, klase 10 ili više).

2. Pronađite prikladno mjesto na vjetrobranskom staklu koje ne zaklanja pogled vozaču, uklonite sve strane predmete te očistite i osušite vjetrobransko staklo prije ugradnje. Uklonite zaštitni sloj elektrostatičke naljepnice i zalijepite elektrostatičku naljepnicu na vjetrobransko staklo kako biste spriječili stvaranje tragova/ljepila na vjetrobranskom staklu nakon uklanjanja.
3. Skinite zaštitnu foliju s dvostrane ljepljive trake i pričvrstite prednju kameru na elektrostatičku naljepnicu. Okrenite kućište prednje kamere kako biste prilagodili kut objektiva.



4. Uključite kabel za napajanje upaljača za cigarete u utičnicu za upaljač i prednju kameru. Pomoću poluge podignite rubove ukrasne letvice/ punila vjetrobranskog stakla i umetnite kabel za napajanje.



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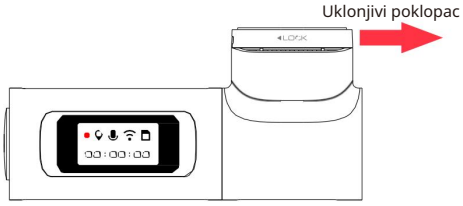
5. Pokrenite motor. Kamera će se uključiti i početi snimati.
Video datoteke se spremaju na microSD karticu. Isključite motor.
Kamera u automobilu će automatski prestati snimati i isključiti se.



8. Reprodukcija video datoteka pomoću pametnog telefona

8.1 Video nadzor u stvarnom vremenu pomoću pametnog telefona

1 Pretraži LINGDU aplikacije u Trgovini Google Play ili Apple App Store i instalirajte ga u svoj pametni telefon.

Skenirajte QR kod i preuzmite aplikaciju LINGDU

APLIKACIJA

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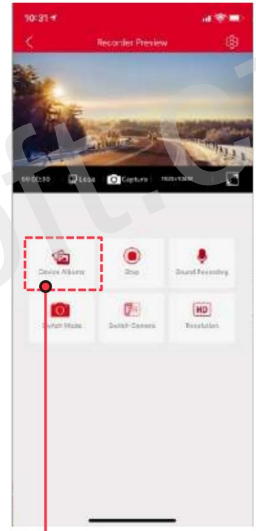

2

Idite na Postavke telefona > WiFi > Odaberite WiFi za kameru u automobilu. Nakon povezivanja s WiFi-jem, vidjet ćete poruku „Nema internetske veze“, što je bilo normalno.

Budući da je WiFi kamera za automobil SAMO za prijenos videa/fotografija, NIJE dizajnirana za emitiranje snimaka u oblak ili na internet, zanemarite ovaj upit.

Naziv WiFi SSID-a: D100 ******

Zadana LOZINKA: 12345678

3

Nakon uspješnog povezivanja Prikazat će se model kamere za automobil D100. Pritisnite gumb "Provjeri videozapis u stvarnom vremenu". Pojavit će se sučelje za pregled videa uživo.

4

Sada možete pogledati trenutno snimljeni video u stvarnom vremenu povezivanjem pametnog telefona s kamerom putem Wi-Fi Directa.

5

Prvo zaustavite snimanje, a zatim pritisnite gumb "Album uređaja" za preuzimanje fotografija, videozapisa i datoteka za hitne slučajeve

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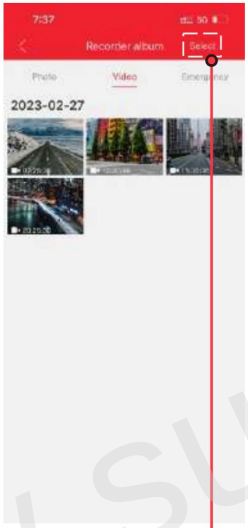
8.2 Preuzimanje video datoteka na pametni telefon



1 **Idite na sučelje**

pogled s kamere na nadzornoj ploči.
Prvo zaustavite snimanje, a zatim pritisnite " Album uređaja ", za preuzimanje fotografija, videozapisa i datoteka u hitnim slučajevima.

2 Odaberite video datoteke koje želite preuzeti na svoj pametni telefon.

3 Pritisnite ikonu za preuzimanje video datoteka. Međutim, preuzimanje jedne video datoteke trajat će neko vrijeme.

4 Preuzete video datoteke zatim možete pronaći u izborniku izvornog sučelja. APLIKACIJA s nazivom " Lokalni video.

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Aplikacija neće prikazivati video uživo na vašem telefonu. Prikazuje samo

slika plaže?

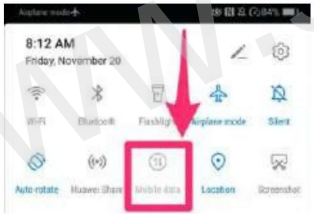
Mobilni podaci neće prikazivati videozapis uživo. Ako aplikacija
APLIKACIJA ne prikazuje video uživo, isključite mobilne podatke na svom "LINGDU" uređaju.
telefon. Provjerite je li lokalna mreža "LINGDU" uključena.

1. Za najnoviji iOS sustav: Postavke LINGDU Kliknite "Bežični podaci"
Odaberite "WLAN".

2. Za stariji iOS sustav: Postavke LINGDU Onemogući "Mobilne podatke".

Najnoviji iOS

Stariji iOS



Bilješka:

1. Funkcija WiFi Direct omogućuje izravno povezivanje pametnog telefona do kamere u automobilu putem WiFi-ja u dometu od 3 metra.

2. Nakon povezivanja s LINGDU APP-om, datum će se automatski ažurirati i vrijeme.

3. LINGDU je dostupan za uređaje s Androidom 5.0 i novijim verzijama ili iOS-om 9.0 i novijim verzijama.

Koja je WiFi funkcija?

WiFi značajka je dizajnirana tako da možete bežično koristiti kameru za automobil
Uparite sa svojim pametnim telefonom i odmah pristupite svojim snimkama
s vaše kamere za automobil. Ovdje možete jednostavno pregledavati, preuzimati i dijeliti svoje
videozapise s prijateljima i obitelji. Baš kao što biste spojili zvučnik
Bluetooth za vaš pametni telefon za bežičnu reprodukciju glazbe, kao i
Automobilske kamere koriste WiFi signal (umjesto Bluetootha) za
uparivanje pametnog telefona kamerom LINGDU D100.

Mogu li daljinski gledati videozapise oko svog automobila?

NE. Kamera za automobil LINGDU D100 NIJE namijenjena za emitiranje snimaka putem oblak ili internet. Ovo NIJE oblak ili IP kamera i NIJE namijenjena za tu svrhu. Možete dobiti videozapise i snimke uživo na LINGDU aplikaciji za automobilsku kameru ako ste unutar 3 metra od kamere.

Koliki je domet WiFi-ja?

Domet WiFi signala je otprilike 3 metra ako nema prepreka u sredini. NAPOMENA: baš kao i vaša kućna WiFi mreža, nemate WiFi signal izvan kuće, pa tako nema ni WiFi dometa od 3 metra ovog malog uređaja.

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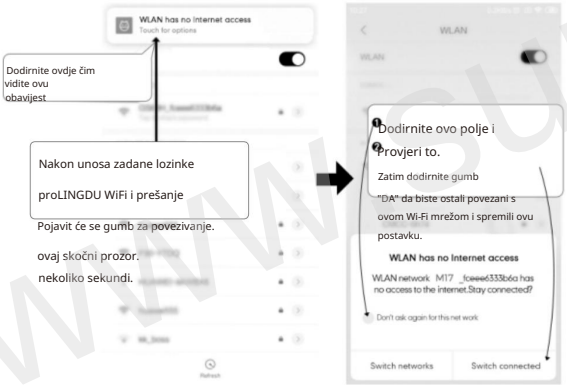
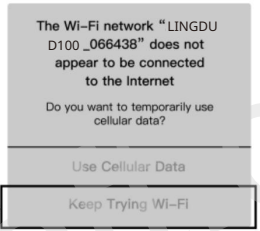
Za Android telefone:

Prilikom instaliranja LINGDU aplikacije, vidjet ćete dva skočna prozora: odaberite "Tijekom korištenja aplikacije" kako biste dopustili LINGDU aplikaciji pristup lokaciji ovog uređaja i odaberite "Dopusti" kako biste dopustili LINGDU aplikaciji pristup fotografijama i medijima na vašem uređaju.

Prvi put ćete morati napraviti jedan dodatni korak.
Nakon što se povežete s WiFi mrežom D100, vidjet ćete poruku "Nema interneta". To je u redu. Pričekajte oko 10-15 sekundi dok se ne pojavi skočni prozor ili obavijest u nastavku. Jednostavno dodirnite skočnu obavijest koja će se pojaviti za nekoliko sekundi i odaberite da ostanete povezani čak i kada nema interneta. Nakon što odaberete ovu opciju, u redu, spremni ste.



Za iPhone uređaje:



Ako vidite ovaj prozor na svom iPhoneu dok koristite WiFi, obavezno dodirnite "Nastavi WiFi testiranje". U suprotnom će se kamera isključiti s WiFi-ja i morat ćete zaboraviti LINGDU WiFi, a zatim ponovno pokrenuti uparivanje da bi ponovno proradila.

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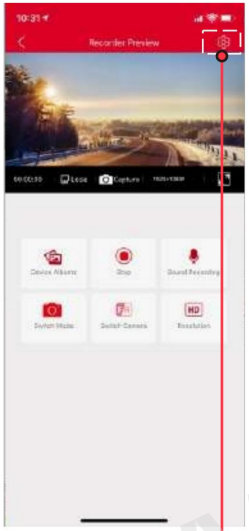
9. Opće postavke



1 Idite na sučelje Dashcam-a Pregled. Prvo zaustavite snimanje, a zatim pritisnite ikonu postavki.

2 Odaberite što želite postaviti.

9.1 Postavke videa

Razlučivost videa

Omogućuje vam odabir željene video rezolucije i broja sličica u sekundi. sekundu.

2560x1440P @30fps (zadano) / 1920x1080P 30fps

Petlja snimanja - 1 min (zadano)/3 min/5 min

Za snimanje u petlji odaberite duljinu svakog videoisječka (1/3/5 minuta). Ova značajka omogućuje kontinuirano snimanje na kameri. Imajte na umu da kada se memorijska kartica napuni, kamera za automobil automatski briše najstarije datoteke kako bi oslobodio mjesta za nove snimanje. To osigurava da snimanje može nastaviti bez prekid.

WDR - uključeno (zadano)/isključeno

WDR je kratica za "Wide Dynamic Range", što znači da kamera ili se zaslon može prilagoditi scenama s velikim razlikama u svjetlini, tako da su detalji i u tamnim i u svijetlim područjima jasno prikazani.

Ekspozicija --3,0/ -2,0/ -1,0/ +0,0 (zadano)/ +1,0/ +2,0/ +3,0

Prilagodite postavke ekspozicije videa za svjetliji ili tamniji video prema vašim preferencijama.

Snimanje zvuka - uključeno (zadano)/isključeno

Kamera za automobil ima ugrađeni mikrofon za snimanje zvuka s videom. Snimanje videa možete isključiti odabirom ISKLJUČENO.

G-senzor - Isključeno / Nisko (zadano) / Srednje / Visoko

G-senzor je troosni akcelerometar za mjerenje gravitacije i udara, dizajniran za detekciju fizičkih i gravitacijskih sila na kameri. Nakon što se G-senzor aktivira zbog fizičkih

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ili gravitacijskih sila na kameri, trenutna video datoteka bit će
zaključana kao datoteka za hitne slučajeve kako bi se spriječilo njezino brisanje funkcijom ciklusa
petlje. Što je veća osjetljivost G-senzora, to će manja sila biti
potrebno za pokretanje automatske zaštite datoteka.

Način parkiranja

Ova će značajka raditi SAMO ako je 3-žilni komplet ožičenja ispravno instaliran. Ovaj način parkiranja
ima tri mogućnosti za odabir.
mogućnosti.

Bilješka:

Za korištenje ove nove značajke potreban je posebno dizajnirani 3-u-1 komplet tipa C.
Komplet za pričvršćivanje žica. Nije uključeno u paket.

na Amazonu: Komplet ožičenja s 3 žice tipa C za LINGDU

D100 kamera za automobil

*Način rada s ubrzanim snimanjem parkiranja:

1. Kada ugasite motor i okrenete ključ u položaj za zaključavanje, kamera ZAUSTAVLJA
kontinuirano snimanje videa i automatski prelazi u
Način snimanja ubrzanog videozapisa od 1 sličice u sekundi.
2. Ako netko udari u vaš automobil i udar dosegne set
razina G-senzora, kamera će početi snimati 1 minutu neprekidnog videa,
sprema i zaključava ovaj videozapis u mapu Događaji > zatim se vraća na snimanje
ubrzanog tijeka od 1 sličice u sekundi.
3. Sada će se sljedeći put kada upalite vozilo kamera automatski isključiti
način rada s ubrzanim parkiranjem. Zatim će se automatski prebaciti na normalan način
video način rada i započinje kontinuirano snimanje videa.

*Način parkiranja s detekcijom sudara:

1. Kada ugasite motor i okrenete ključ u položaj za zaključavanje, kamera ZAUSTAVLJA
kontinuirano snimanje videa i prelazi u način rada detekcije udara, a kamera se isključuje.

2. Kada kamera ostane u načinu rada detekcije udara, ako netko udari u vaš automobil i
udar dosegne postavljenu razinu G-senzora, kamera će
uključuje se > zatim počinje snimati 1-minutni kontinuirani video, sprema i zaključava
taj video u mapu Događaji > zatim se kamera isključuje.
3. Sljedeći put kada se vozilo pokrene, kamera će se automatski vratiti u
normalan video način rada i započinje kontinuirano snimanje videa.

*Normalni način snimanja parkiranja:

1. Kada ugasite motor i okrenete ključ u položaj za zaključavanje. Kamera će nastaviti
normalno snimati.
2. Kamera će sada ostati u načinu rada za detekciju udara ako netko doživi sudar.
u vaš automobil i ako udar dosegne postavljenu razinu G-senzora,
Kamera će zaključati trenutni videoisječak u petlji, spremiti ga i zaključati
video u mapi Događaji > tada će kamera nastaviti s normalnim radom
snimanje.

Podsjetnik na umor vožnje - isključeno (zadano) / 2 sata

Kada aktivirate ovu značajku, kamera u automobilu će se oglašavati zvučnim signalom svaka
2 sata kako bi vas podsjetila da ste umorni tijekom vožnje.

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Čuvar zaslona - čuvar zaslona isključen (zadano)/zaslon se isključuje nakon 1 minute

Čuvar zaslona isključen: Ovaj će zaslon uvijek biti uključen.
Zaslon se isključuje nakon 1 minute neaktivnosti: Zaslon se isključuje nakon 1 minute neaktivnosti.

Glasnoća - Isključeno / Nisko (zadano) / Srednje / Visoko

Ova funkcija omogućuje vam podešavanje glasnoće zvuka pokretanja zvučnika kamere. , Glasnoća poziva putem ugrađenog internog

Melodija zvona pri pokretanju - Uključeno (zadano)/Isključeno Ova značajka omogućuje vam uključivanje/isključivanje melodije zvona pri pokretanju kamere.

Glasovno upravljanje - uključeno (zadano)/isključeno

Podržava samo češki: uključivanje WiFi-ja, snimanje slike, isključivanje snimanja, isključivanje WiFi-ja, početak snimanja, zaključavanje videa

Bilješka:

Imajte na umu da funkcija glasovnog upravljanja ima točnost od približno 90% i može se nenamjerno aktivirati zbog ambijentalne buke.
Dakle, ako vam ova značajka nije potrebna, možete je onemogućiti u izborniku postavki u aplikaciji LINGDU.

Glasovna naredba

Izgovori naredbu, ali podrži samo engleski
• Za uključivanje Wi-Fi-ja recite Uključi WiFi
• Za isključivanje Wi-Fi-ja, recite Isključi WiFi • Za snimanje slike, recite Snimi sliku • Za zaključavanje trenutnih videodatoteka, recite Zaključaj video. • Za početak snimanja, recite Otvori snimanje • Za zaustavljanje snimanja, recite Isključi snimanje • Za otvaranje zaslona, recite Otvori zaslon

• Za isključivanje zaslona recite Isključi zaslon

Frekvencija - 50 Hz / 60 Hz (zadano)

Ovdje biste trebali odabrati frekvenciju prema specifikacijama napajanja koje se koriste u vašoj zemlji na temelju vašeg geografskog položaja.

Format datuma/vremena

Ova funkcija vam omogućuje odabir formata datuma.

Jedinica brzine - KM/H/MPH (zadano)

Odaberite između MPH i KMH.

GPS informacije

Provjerite broj satelita/dužinu/širinu/brzinu.

9.2 Brzina

video žigovi

Uključite/isključite oznaku brzine prikazanu na prenesenim datotekama.

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GPS informacije

Uključite/isključite prikaz GPS informacijske oznake na prenesenim datotekama.

Datum/vrijeme

Uključite/isključite prikaz datuma/vremena na snimljenim datotekama.

LOGO

Uključi/isključi LINGDU logo. Pečat prikazan na prenesenim datotekama.

Model

Uključivanje/isključivanje prikaza pečata modela na prenesenim slikama datoteke.

9.3 Postavke

vremenska zona

sustav

-UTC/GMT -7:00 (zadano)
-UTC/GMT -12:00 do UTC/GMT +12:00

Ovdje možete odabrati postavku lokalne vremenske zone na temelju UTC/GMT vrijednosti. Važno je da prvo postavite ispravne vremenska zona.
Svoj možete pronaći na https://www.timeanddate.com/time/map/ ispravnu GMT (Greenwich Mean Time) vrijednost.

Bilješka:

LINGDU D100 ima ugrađeni GPS, prvo morate postaviti vremensku zonu u aplikaciji kako bi datum i vrijeme na videu bili ispravni. Povežite se s LINGDU APP i koristite izbornik funkcija za postavljanje vremena zona.

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Američke vremenske zone	Kada završava ljeto? vrijeme studeni - ožujak	Kada počinje ljeto ? sezona ožujak - studeni
Havaji	GMT (-10:00)	
Aljaska	GMT (-9:00)	GMT (-8:00)
Pacifičko vrijeme Zona	GMT (-8:00)	GMT (-7:00)
Planinsko vrijeme Zona	GMT (-7:00)	GMT (-6:00)
Srednje vrijeme Zona	GMT (-6:00)	GMT (-5:00)
Istočno vrijeme zona	GMT (-5:00)	GMT (-4:00)

Vremenske zone Ujedinjen kraljevstvo	Britansko ljetno vrijeme	Britansko zimsko vrijeme
	GMT/UTC +1	GMT/UTC ±0

Vrijeme sinkronizacije

Sinkronizirajte vrijeme na svom telefonu s ovom D100 kamerom za automobil.

Informacije o SD kartici

Pogledajte preostali prostor na memorijskoj kartici.

Formatiranje SD kartice

Proces formatiranja osigurava da je format datotečnog sustava kartice optimizirano za kameru.

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Bilješka:

Napomena: Za stabilne performanse preporučuje se formatiranje memorijsku karticu svakih 1-2 mjeseca.

Postoje dva načina za formatiranje Micro-SD kartice
1. Pritisnite i držite gumb WiFi 10 sekundi za formatiranje i zadane postavke, nakon uspješnog formatiranja čut ćete zvuk "di".
2. Povežite se s LINGDU APP-om pomoću izbornika funkcija s pod nazivom "Format".

Naziv WiFi mreže

Ovdje možete promijeniti naziv WiFi mreže u aplikaciji, zadani naziv je: D100_*******

Lozinka za WiFi

Ovdje možete promijeniti WiFi lozinku u aplikaciji, zadana lozinka: 12345678.

Zadane postavke

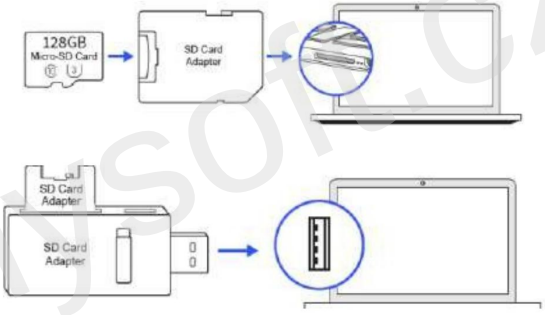
Vratite zadane postavke kamere za automobil. Vaše snimke neće biti pogođeno.

Verzija firmvera

Ovdje možete provjeriti trenutnu verziju firmvera instaliranu u kameru. Ove će vam informacije trebati u budućnosti za Provjerite je li dostupna novija verzija firmvera.

10. Reprodukcija video datoteka pomoću računala

1. Izvadite microSD karticu iz kamere u automobilu.
2. Umetnite karticu u čitač microSD kartica i spojite ga na računalo.



3. Ovisno o unaprijed instaliranim tvrdim diskovima, trebali biste moći pronaći dodani flash pogon kao pogon "D", "E" ili pod drugim imenom. Nakon što pronađete pogon, dvaput kliknite na njega da biste pristupili mapama datoteka, koje uključuju mape Normalno, Događaj i Fotografije. NormalnoNormalni način snimanja pohranjuje video datoteke u petlji, omogućujući im prepisivanje.

ako je potreban prostor za pohranu. DogađajU načinu snimanja događaja, video datoteka bit će zaključana i zaštićena od brisanja funkcijom snimanja u petlji. FotografijaOvo je mapa za spremanje snimljenih fotografija.

Za reprodukciju videozapisa, samo dvaput kliknite na njih.
Preporučujemo korištenje VLC Media Playera, koji se može besplatno preuzeti na: www.videolan.org .

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4. LINGDU GPS Player možete preuzeti i s
www.lingdu.us > Podrška > Preuzimanja i instalacija
računala.
5. Instalirajte LINGDU GPS Player na svoje računalo.
(Napomena: Molimo vas da zatvorite ili zanemarite upit antivirusnog softvera,
potvrđujemo da neće imati nikakav utjecaj na sigurnost vašeg računala.)

6. Kliknite gumb "Otvori datoteke" za pregledavanje i odabir mape
Film ili EMR na microSD kartici u LINGDU GPS Playeru. Prikazat će se
sve datoteke u mapi Normalno, Događaj ili Parkiranje. Ili možete povući i
ispustiti video datoteke izravno na zaslon pokretača.

7. Video se može reproducirati na dva načina.
A, Kliknite ikonu Otvori datoteku da biste odabrali mapu koju želite reproducirati,
i kliknite na njega za početak reprodukcije.
(Imajte na umu da možete odabrati SAMO jednu mapu za reprodukciju i
nećete vidjeti nikakve video datoteke).

B, Odaberite "Moje računalo" i pronađite memorijsku karticu, odaberite
video datoteku koju želite reproducirati, možete je izravno povući
do playera. GPS informacije možete dobiti u playeru.

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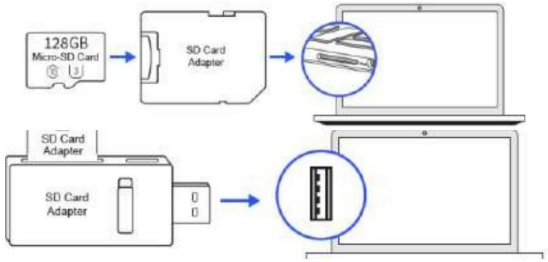
11. Ažuriranje firmvera

1. Izvadite microSD karticu iz kamere u automobilu.

2. Umetnite karticu u čitač microSD kartica i spojite ga na računalo.



3. Preuzmite najnoviji D100 firmware s www.lingdu.us

> Podrška > Preuzete datoteke na vašem računalu.

4. Raspakirajte preuzeti firmware (ZIP datoteka) i kopirajte datoteku

firmver pod nazivom "FW96562A.bin" u korijenski direktorij kartice microSD.

5. Spojite kameru na auto punjač i pokrenite postupak ažuriranja firmvera. Trebali biste vidjeti traku napretka ažuriranja, što znači da se vaša D100 kamera za automobil ažurira na novi firmver. NAPOMENA:

Ažuriranje firmvera može potrajati do 1 minute. Molimo za strpljenje.

Provjerite da nema prekida veze tijekom ažuriranja firmvera napajanje. Fotoaparat će se automatski isključiti nakon ažuriranja firmvera.

6. Najnoviju verziju firmvera možete uključiti i provjeriti u postavkama APLIKACIJA > Verzija firmvera.

12. Glasovne upute

Brzi glas	Opis
Videozapis za hitne slučajeve	Tijekom snimanja, nakon što se aktivira G-senzor
Wi-Fi UKLJUČEN	Zadano UKLJUČENO, nakon uključivanja, recimo da jest
Wi-Fi isključen	Pritisnite i držite gumb Wi-Fi na 3 sekunde se isključi, recite to.
Greška memorijske kartice	Loša/kriva/lažna memorijska kartica
Započni snimanje	Nakon uključivanja i pokretanja melodije zvona /promet kroz aplikaciju, recite to
Snimanje zaustavljeno	Kontrola aplikacije, samo recite
Zvuči kao "Klik"	Snimite sliku pomoću aplikacije, recimo mu
Formatiranje uspješno	Uspješno formatirana memorijska kartica
Formatiranje nije uspjelo	Formatiranje memorijske kartice neuspješno
Način parkiranja je uključen	Način parkiranja je uključen
Način parkiranja je isključen	Način parkiranja je isključen

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13. ČESTO POSTAVLJANA PITANJA

P1: Uključuje li se/isključuje li se kamera automatski?

Provjerite da izlazna struja može doseći 5V/1.5A i koristite naš auto punjač.

Pitanje 2: Je li video slika mutna?

Uklonite zaštitnu foliju s objektiva, očistite objektiv i provjerite je li prednji dio staklo čisto i bez masnoće, prljavštine i ostataka.

P3: Kamera se zagrijava?

Normalno je da se kamera malo zagrije. Budući da se video snima velikom brzinom, kamera za automobil može se zagrijati tijekom upotrebe. (Ne više od 70 °C).

Pitanje 4: Video datoteke se ne mogu reproducirati na mom računalu?

Video datoteke s kamere u automobilu su u MP4 formatu i možda neće biti kompatibilan s računalom osim ako nije instaliran odgovarajući softver za reprodukciju.

Pitanje 5: Video nema zvuk?

Provjerite je li uključena postavka "Snimanje zvuka".

Pitanje 6: Videozapis je mutan?

Kamera za automobil ima minimalnu žarišnu duljinu od približno 2 metra. Objekti bliži od ove vrijednosti vjerojatno će biti mutni.

P7: Pogreška memorije glasovnih uputa?

Korištenje neodobrenih SD kartica ili kartica trećih strana može utjecati na performanse kamere u automobilu, a u nekim slučajevima i uzrokovati njezino Kamera u automobilu se nasumično ponovno pokreće tijekom snimanja. Ako se to dogodi, ne može normalno raditi, trebala bi biti nekvalificirana kartica TF koji ne može ispuniti zahtjeve za snimanje kamerom za automobil. Kontaktirajte nas kako biste dobili novu memorijsku karticu.

14. Obavijest

CE Ovaj proizvod u skladu je sa zahtjevima europskih zajednica na radijskom sučelju.

Ovaj simbol znači da se proizvod ne smije odlagati kao kućni otpad i treba ga odnijeti na odgovarajuće reciklažno mjesto pomaže u zaštiti prirodnih resursa, ljudskog zdravlja i okoliša. Više Za informacije o odlaganju i recikliranju ovog proizvoda, obratite se lokalnom u općinskom uredu, u službi za odlaganje otpada ili u trgovini gdje ste ovo kupili Kupili su proizvod.

FC Promjene ili modifikacije koje stranka nije izričito odobrila odgovoran za usklađenost, može rezultirati gubitkom ovlaštenja korisnika za rad uređaja.

Ova je oprema testirana i utvrđeno je da je u skladu s ograničenjima za digitalne uređaje klase B, u skladu s dijelom 15 FCC pravila. Ta su ograničenja osmišljena kako bi pružila razumnu zaštitu od štetnih smetnji u stambenim instalacijama. Ova oprema generira, koristi i može zračiti radiofrekvencijsku energiju, uključujući, ali ne ograničavajući se na: radiofrekvencijsku energiju i, ako se ne instalira i ne koristi u skladu s uputama, može uzrokovati štetne smetnje radio komunikacijama. Međutim, ne postoji jamstvo da se smetnje neće pojaviti u određenoj instalaciji.

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Ako ova oprema uzrokuje štetne smetnje radio ili televizijskom prijemu, što se može utvrditi isključivanjem i uključivanjem opreme, korisniku se preporučuje da pokuša ispraviti smetnje jednom ili više sljedećih mjera: -- Preusmjerite ili premjestite prijemnu antenu.

-- Povećajte udaljenost između opreme i prijemnika.
-- Spojite opremu u utičnicu na strujnom krugu različitom od onog na koji je spojen prijemnik.
-- Posavjetujte se s prodavačem ili iskusnim radio/televizijskim tehničarom.

Ovaj uređaj u skladu je s dijelom 15 FCC pravila. Rad je podložan sljedeća dva uvjeta: (1) ovaj uređaj ne smije uzrokovati štetne smetnje i (2) ovaj uređaj mora prihvatiti sve primljene smetnje, uključujući smetnje koje mogu uzrokovati neželjeni rad.

Ova oprema je u skladu s ograničenjima izloženosti zračenju FCC-a utvrđenim za nekontrolirano okruženje. Ovu opremu treba instalirati i koristiti s minimalnom udaljenošću od 20 cm između radijatora i vašeg tijela. Ovaj odašiljač ne smije biti smješten ili raditi zajedno s bilo kojom drugom antenom ili odašiljačem.

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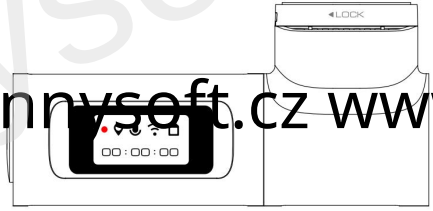
Korisnički priručnik

D100

service@lingdu.us Odgovor za samo 12 sati



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Proizvod	Kamera za automobil
Proizvođač	Dong Guan KAKA elektronička tehnologija d.o.o.
Adresa	Br. 395, HuanshiEast Road Shitanpu Tangxia Town Dongguan CN. 518000
Jamstvo za proizvod	Jednogodišnje ograničeno
Korisnička podrška	jamstvo service@lingdu.us

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FCC ID: 2ASWVD100

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