User Manual V1.0

Dash Cam

English Packing List

Dash Cam

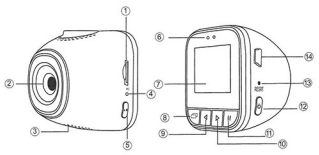
Adhesive Mount

Car Charger

Mini USB Cable

User Manual

Layout



① TF Card Slot
② Wide Angel Lens
③ Speaker
④ MIC
⑤ OK Button
⑥ Indicator
⑦ LCD
⑧ Menu Button
⑨ Up Botton
⑩ Down Button
⑪ Mode Button
⑫ Power Button
⑬ Reset
⑭ Mini USB Button

Buttons

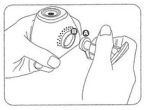
Button	Functions
ok	• Press to start / stop recording • Press to take photo in photo mode • Press to confirm a selection in settings mode
MENU	• When not recording: Press to enter and exit settings menu • When recording: Emergency Lock (Press to manually lock the file during recording)
UP	• When in settings: Press to navigate UP • When in standby mode: Press to zoom in

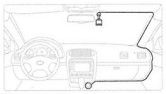
DOWN	• When in settings: Press to navigate DOWN • When in standby mode: Press to zoom out • When recording: Press to turn on / off Microphone
MODE	• Press to toggle between Recording / Photo / Playback modes
RESET	• Press to force the device to restart
POWER	• Press to power on / off • When in Standby mode: Press 5 seconds to turn on / off WiFi

Vehicle Installation

1. Connecting the Dash Cam and the Mount

① Align the mount with the connecter (A), and slide it towards (B) until it clicks into place.
② Remove the protective film from dash cam lens.





2. Installing the Dash Cam

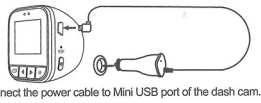
① Clean the area on the windshield where the dash cam will be installed, and attach static stickers to prevent the adhesive from sticking to dirty up the clean windshield of your car.

② With the dash cam attached to the mount, removing the protective tape from the back of the mount.

③ Attach the adhesive side of the mount on the windshield where it will not obstruct the driver's view.

④ Hide the power cable by placing it in the space between the windshield and headliner. Recommended locations for the adhesive wire clips to arrange the power cable.

3. Connecting to Power



① Connect the power cable to Mini USB port of the dash cam.

② Plug the car charger adapter end of the power cable into a vehicle power socket.

Basic Operations

1. Insert a Micro SD Card

- Support up to 64G Class 10 UHS-I suggested, sold separately.
- To keep your Micro SD card in good condition, please reformat it regularly. As reformatting erases all of your content, be sure to offload your photos and videos first.

2. Charging the Battery

Connect the camera to a computer or PC or other USB charging adapter using the included Mini USB cable, or using the car charger to charge. The blue charging indicator turns on when charging and turns off when charging is complete.

3. Turning the Device Power On / Off

- Once connected to the vehicle, the device will automatically turn on and off with vehicle ignition.
- To manually turn the device on / off, press the Power Button "⏻"

4. Video Settings

On Video Recording Mode, Press OK Button "⏯" to stop recording then press Menu Button "↻"once open System Settings Menu.

① Video Resolution: 1296P 30fps (1728x1296) / 1080P 30fps (1920x1080) / 720P 30fps (1280x720)

② Loop Recording
In the case of recording and saving at interval of 1 / 3 / 5 minutes, the dash cam will automatically overwrite oldest file in the memory card once the memory is full.
(Note : any locked video files on the memory card will remain protected, and will not be automatically deleted during Loop Recording.)

③ Superior Night Vision
Color Night Vision: When the ambient light intensity is continuously lower than certain brightness for 5s, the dash cam will automatically switch " IR CUT " into color night vision mode. And when the ambient light reaches certain brightness, and continuously higher than this brightness for 5s, the dash cam will automatically switch " IR CUT "

into normal shooting mode. After turning on color night vision function, the screen " 🌩 " icon displays.
Black and white Night Vision: When the ambient light intensity is continuously lower than certain brightness for 5s, the dash cam will automatically switch " IR CUT " into black and white night vision mode. And when the ambient light reaches certain brightness, and continuously higher than this brightness for 5s, the dash cam will automatically switch " IR CUT " into normal shooting mode. After turning on black and white night vision function, the screen " 🌩 " icon displays.

④ G-sensor
When the dash cam detects a collision or sudden braking, it will immediately enable emergency recording and lock the important files. The G-sensor can be selected OFF / High / Medium / Low in the menu. Factory default is Medium.

⑤ Motion Detection
The dash cam equipped with motion detectors which are used to detect motion that initiates video recording while the vehicle is parked.

⑥ Parking Monitor
Press Menu Button "↻" to select parking monitor function, then press the OK Button " 👓 " to confirm ON, the screen " 🅿 " icon displays.The dash cam will start and record automatically once it detects motion when the car is off. And it will turn off after continuously recording 20 seconds.
(Note: The dash cam screen doesn't display when parking monitor is working, only the blue light indicating.)

5. Photo Settings

On Photo Mode, Press MENU button once open System Settings Menu.

① Photo Resolutions: 12M (4032x3024) / 10M (3648x2736) / 8M (3264x2448) / 5M (2592x1944) / 3M (2048x1536)

② Capture Mode: Support self-timer at 2 / 5 / 10s settings.

6. Download and Install APP: Road Cam

Scan the QR code to download and install the APP RoadCam. Open the WiFi on the dash cam and connected with your phone via WiFi, then you can review videos or pictures and operate on your phone.

7. Upgrading Firmware

- Please keep upgrading the firmware in time to maintain the best user experience.
- Make sure your device is always up to date with latest firmware.
- Do not disconnect your device from power while it is being updated. This will result in damage to the dash cam.

8. Product Parameters

Product Feature	FHD Video
G-sensor	Built-in（The video was saved urgently when accident happen）
Display	1.5" LTPS TFT LCD
Lens	145 Degree, 6G, 1.8 FOV Lens
Language	Multi Language (English default)
Video Format	MOV.
Video Resolution	3MP
Video Format	H.264 , Audio: AAC
Loop Recording	Seamless looping video without leaking seconds
On-board switch machine	Support turn on when car ignition, boot off delay
Motion Detection	Support
GPS	Support
Storage	Micro TF card, up to 64GB
Photo Resolution	12M
Microphone	Support
Night Vision	Black and White night vision, color vision
Packing Monitoring	Support
Light Frequency	50HZ/60HZ
USB	USB-Disk
USB Interface	5V 1A
Battery	Built-in 170mAh