

High-definition dashcam



1. Power socket 2. Rearview socket 3. In-car camera 4. Display area 5. SD card slot socket 6. Speaker 7. Front camera

2. The main functions are as follows:

- ① 3.2-inch full-view screen, IPS high-definition screen
- ② Front 4K(3840*2160)25fps+ rear 1080P 25fps+ interior 1080P 20fps
- ③ Supports Wi-Fi mobile phone interconnection function
- ④ Built-in G-SENSOR collision video locking function
- ⑤ Supports time-lapse video parking monitoring function
- ⑥ Supports GPS and ADAS functions
- ⑦ Supports up to 256G-TF cards
- ⑧ Supports OTA online upgrade when connected to WIFI

一、Installation Instructions

Use a 12V to 5V voltage reduction cable. Connect the yellow power cord to the 12V power supply, the red ACC ignition control wire, and the black ground wire. Start the engine. The light will come on and be flashing. The machine starts and enters the video recording state. Or you can directly use a 12V to 5V step-down car charging cable.

1. Installation diagram of the voltage reduction line



Figure 1 Wiring diagram



Figure 2 Interior installation diagram

2. Schematic diagram of vehicle charger installation



Figure 3 Schematic diagram of the vehicle charger



Figure 4 Schematic diagram of vehicle charging

二、Download and install the APP

1. For the first time using the recorder, please scan the QR code below with your mobile phone to download the APP



GoLook

“GoLook” APP;

2. For iPhones, you can search for “GoLook (or Luying)” in the Apple app store to download and install it. For Android phones, you can search for “GoLook (or Luying)” in the App Store to download and install it.
3. After starting the car and turning on the recorder to make it work, find the WIFI starting with “HisDvr_*****” in the phone Settings and enter the default password 12345678 to connect.

After the connection is completed, enter the APP. The time of the recorder will be synchronized with the current time on your phone. Additionally, you need to enter the recorder Settings option and select “Format SD Card”.

1. Iii. Instructions for the Recorder
2. Description and explanation of key functions



3.

Key function	Quick function of the equipment	"M key"	Short press	Menu Function/Return to Video
		Power button	Short press	Pause recording/Start recording
			Long press for 2 seconds	Power off/Power on
		"Next key"	Short press	Before and after switching. Internal video
		"Up key"	Short press	Turn on recording/Turn off recording
	LCD menu function	"M key"	Short press	Return
			Long press for 3 seconds	Exit file management
		"Up key"	Short press	Move left/up
		Down key	Short press	Move to the right/down
		Power button	Short press	Confirm to delete the file/confirm to lock the file

➤ **【M Key】 Menu key/Back key**

Function 1: In the video recording mode; Press the [M key] briefly to enter the menu mode.
 Function 2: In the menu, briefly press the [M key] to return. In the file management mode, long press the [M key] for 3 seconds to exit file management.

➤ **Flip up key/Play the previous video/recording to turn on/off**

Function 1: Page-flipping function

In the menu Settings and playback mode, briefly pressing the "Up Key" activates the

function of moving left or up.

Function 2: Play the previous video

In playback mode, during the video playback process, briefly press the [Up Key] to play the previous video.

Function 3: In the video recording mode, briefly press the [Up Key] to turn off the recording, and briefly press it again to turn it on

➤ **Power button/Video recording button/Confirm button**

Function 1: Power on/Off function

When the machine is turned off, press and hold the [Power Button] for 2 seconds to turn on the power of this machine, and it will start working automatically. When the device is powered on, long press the [Power Button] and hold it for 2 seconds. The device will automatically save the video file and user Settings and then shut down.

Function 2: In video recording mode, a short press can turn the recording on or off.

Function 3: Briefly press "OK" on the menu page

➤ **Scroll down/Play the next video/Turn WiFi on/off/Turn recording on/off**

Function 1: Page-flipping function. In the menu Settings and playback mode, briefly press the [Page-flipping Key] to move to the right or down

Function 2: In playback mode, during the video playback process, briefly press the [Down Scroll Key] to play the next video.

Function 3: In the video recording mode, briefly press the [Down Scroll Key] to switch between the front and rear camera views

2. Indicator light description

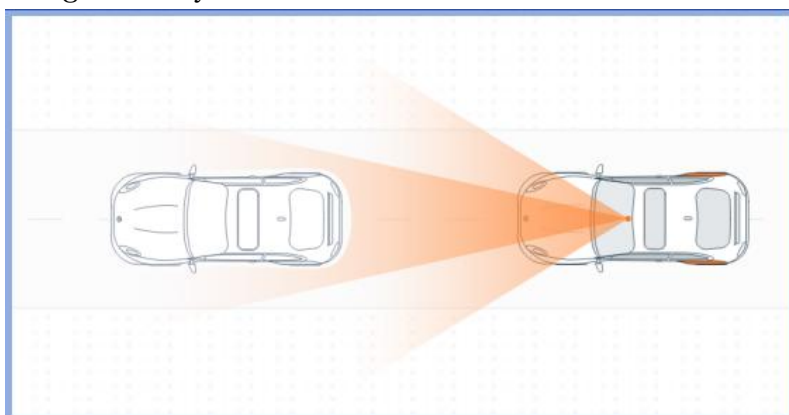
Blue light	Slow flash	Video
	Chang Liang	Not recorded
Red light	Flash	The TF card is not inserted or the card is abnormal
	Chang Liang	The TF card has been inserted
Note: The red and blue lights are flashing rapidly simultaneously: The recorder device is upgrading its firmware		

3. Description of the main functions of the APP Settings interface

Recording switch	On (default)/Off
Time watermark	On (default)/Off
Video recording duration	1 minute (default)/2 minutes
Speaker volume	To adjust the playback volume of the recorder's speaker, you can choose off/low/medium (default)/high
Emergency video trigger sensitivity	The collision sensitivity adjustment during normal working video recording can be selected as off/low (default)/ high
Vibration startup	Parking monitoring switch on/off (default)
Format the TF card	Format the memory card (FAT32 64KB)
Modify the Wi-Fi of the recorder	Change the WIFI account/password (If you forget the WIFI password, you can long press the photo button to restore

	the factory Settings)
factory data reset	Reset Settings function (WiFi will also be restored to the default account and password)
About the recorder	Recorder firmware and APP information

Dashcam ADAS refers to the application of Advanced Driver Assistance Systems in dashcams. ADAS utilizes a variety of sensors and algorithms to provide drivers with auxiliary functions for safe driving, helping them better perceive and respond to the road environment, thereby enhancing driving safety.



The following are the main functions of the dashcam ADAS:

一、Front vehicle collision warning (FCW)

1. The speed range of this vehicle is 30km/h-200km/h
2. Relative distance range to the vehicle in front: 0m-100m
3. Alarm for relative distance/vehicle speed less than a certain value: low - 1.5 seconds; Medium -2.0 seconds; High -1.5 seconds
4. Alarm for relative distance/relative vehicle speed less than a certain value: low -1.5 seconds; Medium -2.7 High -8.0 seconds All the above four points must be met simultaneously

Alarm prompt tone (pyation_frontcar.wav) :

“ Please pay attention to traffic ahead”

二 、 Pedestrian/non-motorized vehicle collision warning (PCW)

1. The speed range of this vehicle is 5km/h-100km/h
2. Relative distance range to the vehicle in front: 0m-20m
3. Alarm for relative distance/vehicle speed less than a certain value: low - 2.0 seconds; Medium -3.0 seconds; High -4.0 seconds
4. Alarm for relative distance/relative vehicle speed less than a certain value: 100 seconds

All the above four points must be met simultaneously (both pedestrians and non-motorized vehicles should announce "Pay attention to pedestrians").

Alarm prompt tone (ped_collision.wav; rider_collision.wav) :

" Please pay attention to traffic ahead" ; "Please pay attention to non motor vehicles"

三、Vehicle departure warning (LDW)

1. The speed range of this vehicle is 40km/h-200km/h
2. Alarm when the distance between the tire and the lane line is less than a certain value: low -0.1m; Medium -0.0m; Height: -0.1m
3. If the tire pressure on the lane line exceeds a certain value, an alarm will be triggered: low -4.0 seconds. Medium -2.0 seconds; High -1.0 seconds

All the above three points must be met simultaneously

Alarm prompt tone (lane_change.wav; lane_press.wav) :

" Please pay attention to lane departure" ; "Please do not press the thread"

四、Front vehicle start reminder (FMW)

1. If the time when this vehicle and the vehicle in front stop exceeds a certain value, an alarm will be triggered: low -6 seconds. Medium -4s; High -2s
2. Alarm when the relative distance to the vehicle in front is less than a certain value: low -6 meters. Medium -7m; Height: -8 meters
3. Alarm if the distance traveled by the vehicle in front after starting exceeds a certain value: low -1 meter. Medium -0.8m Height: -0.6 meters

All the above three points must be met simultaneously

Alarm prompt tone (car_start.wav.wav) :

" Please pay attention to the front car starting"

五、Warning for too close distance between vehicles (HMW)

1. The speed range of this vehicle is 30km/h-200km/h
2. Relative distance range to the vehicle in front: 0m-100m
3. Alarm for relative distance/vehicle speed less than a certain value: low -1.0 seconds; Medium -1.5 seconds; High -2.0 seconds

All the above three points must be met simultaneously

Alarm prompt tone (didi.wav) :

"Didi" Sound prompt



FCC Warning

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.

NOTE 1: 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. 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.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

RF Exposure Statement

To maintain compliance with FCC'S RF Exposure guidelines, This equipment should be installed and operated with minimum distance of 20cm between the radiator and your body. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.