

USER MANUAL



Dash Camera

PACKING LIST



Mirror Dash Camera



Car Charger



Rear Camera Kit



Rubber Mounting Strap*2



Easy Pry Tool



Screw*4



3M Adhesive Pad*2



Wiring Loops*5



Car Pin



Car Reader



Instructions



GPS

PRODUCT OVERVIEW

Mirror Dash Camera

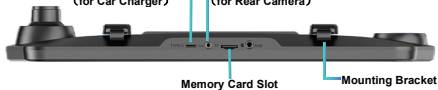
Touchscreen Display



(Front View)

Type-C Input
(for Car Charger)

AV IN
(for Rear Camera)



Memory Card Slot

Mounting Bracket

(Topside View)

Power Button

Microphone



(Underside View)

High Definition Car Recorder

Preface

Dear users:

We sincerely hope that our products bring you long-lasting happiness and driving safety.

The color of the product provided in this sales package may be different from the color of this manual or packaging, the picture is for reference only, technical specifications parameters change without further notice, but also in kind shall prevail.

After -sales tips

If you encounter any problems such as damage or loss of accessories during use, please contact us in time, we will provide you with the best service!



I. Power Button

Function 1: Power on/off function

Long press 【Power button】 and hold it for 3 seconds in power-on state, the machine will automatically save the video file and user settings and shut down.

Function 2: Close the display

Press [Power Key] in the power-on state, the machine will turn off the display, and press it again to turn on the display.

II. Function interface operation introduction

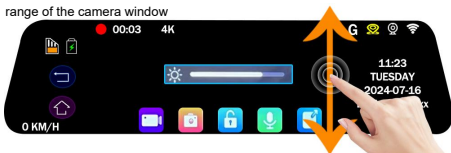
(1) Video recording interface



1. Recording status, recording time and recording resolution display.
2. Status bar, open the corresponding function to display the corresponding icon, this is the same as the cell phone status bar.
3. Memory card icon
4. Battery icon
5. One key back icon
6. One key to return to the main interface operation icon
7. Speed display
8. Recording on/off icon
9. Photo/capture operation icon
10. One-touch recording lock icon
11. One-touch recording on/off sound operation icon
12. Front/back screen operation icon
13. Time and date display
14. WIFI open name display








Function 1: Swipe up and down on the left part of the screen to adjust the range of the camera window







Function 2: Adjust the screen brightness by swiping up and down on the right part of the screen.

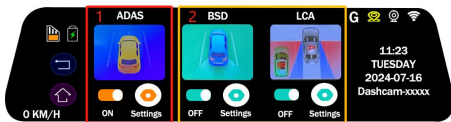


Function 3: Slide the screen from right to left to switch the front and back road windows.

When there is a TF card inserted in the machine, it automatically enters the recording mode after powering on the machine to record video automatically, and the upper left corner of the screen during recording has a  logo flashing, touch  icon to stop recording, touch  icon to start recording; touch  icon snapshot image; touch during video recording  icon, it will lock to protect the current video file, and at the same time the icon will

turn into an icon, touch it again to  icon, it will unlock the current video and at the same time the icon will change to the ; touch  icon to turn off recording, touch again  icon to open the recording.

Intelligent Driving Mode







1. ADAS settings and switches, open ADAS, rear blind zone and lane change assistance warning will be closed.
2. Rear blind zone and lane change assist warning settings and switches, rear blind zone and lane change assist warning will be automatically closed when ADAS is opened.

Note: Intelligent driving function video resolution will become 2.5K.

Playback mode (File Management)

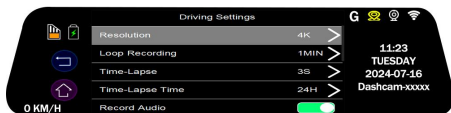



After powering on the computer and entering Auto Recording, touch  icon to enter the main interface and select File Management. Ordinary video files touch  icon locks files; locks video files Tap  icon to unlock the file; touch  icon to delete the file; video files touch the file name to play, touch

the  icon to pause playback; touch  to upturn a document, touch  icon to scroll down the file.

Note: Locked files will not be overwritten by the loop, when all files are locked, the recording will prompt the card is full. (Current video file format support TS, MOV, MP4)

Driving Mode Setting

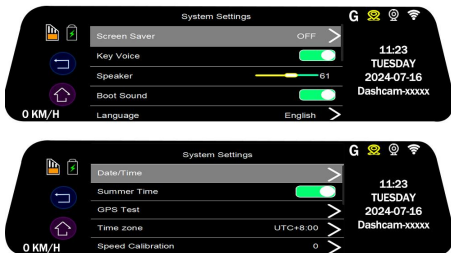




After powering on the computer and entering Auto Recording, touch  icon to enter the main interface and then select Driving Settings.

- Video recording resolution: 1080P, 2.5K, 4K
- Loop video: 1 minute, 2 minutes, 3 minutes
- Light source frequency: 50Hz, 60Hz
- Requires the purchase of a hardware kit for use-Time-lapse recording: off, 1FPS/S, 2FPS/S, 5FPS/S
- Requires the purchase of a hardware kit for use-Time-lapse recording duration: 12 hours, 24 hours, 48 hours, 72 hours
- Recording: Off, On
- Video watermark: Off, On
- Rear camera preview mirroring: off, On

Note: Smart Driving function video recording resolution will become 2.5K

System Settings



After powering on the computer and entering Auto Recording, touch  icon (or ) select system settings after entering the main screen.

- Volume settings: 0-100
- Key tone: off, on
- Screen hibernation: off, 1 minute, 3 minutes
- Language Settings: English, Simplified Chinese, Traditional Chinese, etc.
- WiFi information: off/on and APP offline QR code account password display
- Time setting: System time setting
- Disk Formatting: Confirm, Cancel
- Version information: system version number
- Restore Factory Settings: Confirm, Cancel

III. Product specifications

Video Resolution	Front 4K resolution 3840*2160/ Rear resolution 1920*1080
Touch TP	Support, Single touch
Memory card capacity	Maximum support 256GB
Time-lapse video recording	Front and rear dual time-lapse recording, reduce power consumption, stable monitoring around the body.
Power Interface	Type-c interface 5V2.5A
ADAS	Support: forward collision warning, lane change pressure warning, pedestrian collision warning, vehicle distance too close warning.
BSD	Support; blind spot monitoring; lane change assist
Display	12-inch IPS display/resolution 1920*480
Working Temperature	-20℃~70℃

About the client:

1、Install the application:

Scan the QR code to enter the download window; download the "Viidure" download (according to the cell phone system is not the same APP may be different, but does not affect the use of the function)



2、Function introduction

2.1 Link: WIFI name: Dashcam-XXXXXX: 12345678; or view the machine

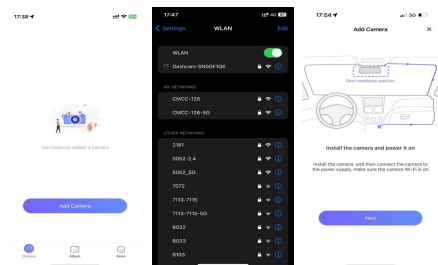
system settings WIFI name password information

2.2 interface features: click to add the recorder ---- click on the next step -----

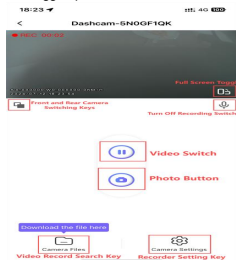
click to add the recorder ---- click to enter the cell phone settings WIFI link (cell phone system is not the same app interface may be different, but does not affect the function)

Confirm that the recorder is turned on (WiFi is automatically turned on when the recorder is turned on)

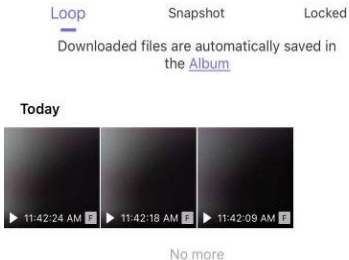
Search for WiFi connection through cell phone



2.3 Click to enter the logger preview interface as follows: Logger Preview Interface



2.4 Video Playback: Click "Recorder File" to enter the video file interface, click any video to play. Click to choose to manage the video, delete or download as follows



2.5 Albums Tap Local Albums to view videos or pictures downloaded in Device Video;



IV. GPS Function Introduction

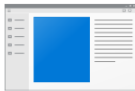
► After a successful GPS connection, the speed icon on the dashcam will turn green.

► Watch GPS videos on your computer.

1. **Windows System:** Just insert the TF card into the computer.
2. Select the GPS player installation package. Unzip and install on your PC to watch videos with **GXPlayer**.

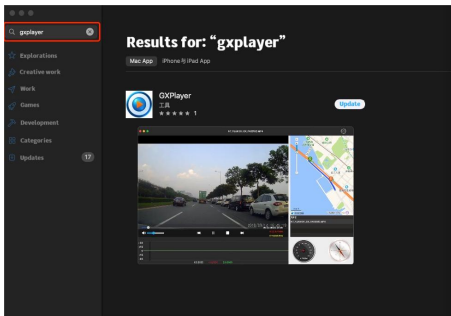


Novatek



gpsplayer

3. **IOS System:** Install **GXPlayer APP**, then you can watch videos directly on your MacBook.



4.Cell phone:

- Connect your phone to the dashcam's wifi.
- Enter the "Viidure" APP
- Enter APP photo album.
- Select a video: download to the phone's local photo album.
- Exit video recording and go to "Local Files" in APP.
- Downloaded videos can be viewed with WiFi turned off.



Kamera



Album



Mehr

Tips on GPS usage:

1.Factors Affecting GPS Signals:

- Other signal interference in the car.
 - Severe weather (rainstorm or snowstorm. etc).
 - In tunnels with weak signal or in remote mountainous areas.
- 2.GPS video must be installed with a dedicated player (GXPlayer) to view.
- 3.To view GPS videos in the mobile APP, you must first download these videos to local files.

V. Installation Guide

1.Turn off the car engine.

2.Insert the TF card into the card slot of the recorder.

Please use a high-speed TF card (Class10 or above) with a capacity of not less than 512MB, and the TF card supports a maximum of 256GB.

3. Fix the recorder on the original rearview mirror of the car.

4.Insert the car charger into the cigarette lighter of the car.

5.Connect the USB port of the recorder and the car charger with the charging extension cable.

Note: The charging extension cable can be laid along the edge of the windshield of the car when wiring.

6. Install the rear camera at the back of the vehicle, pay attention to the direction when installing. The wiring can be laid along the roof of the vehicle. After the installation is completed, connect the rear plug to the rear camera port of the recorder.

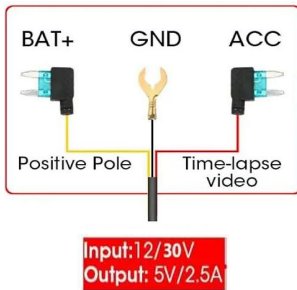
7. Adjust the position of the lens to ensure that the lens is level with the ground.

8. Start the engine and check whether the machine has been installed correctly.

[Note] When the machine is installed correctly, the system working indicator light is lit; the machine starts to enter the recording state, the video indicator light flashes. Please pay attention to check whether the screen on the display is normal, if the display screen is inverted image, please contact us in time.

9. If the kit you ordered includes our original Hardwire Kits, in the state of parking monitoring, it can realize the time-lapse video function, record one frame per second, which can greatly save the memory capacity.

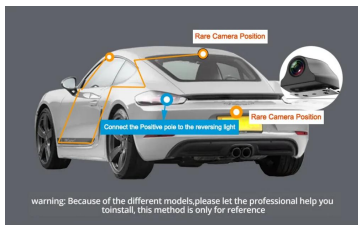
As Shown:



Installation Schematic:

Easy to Install

Install within **15 minutes**.



Warning:
In strict accordance with the instructions to install, prevent the recorder burn, recommended professional master installatic

Rear view camera cable

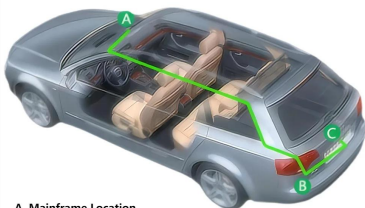
Rear view camera

Camera Connector

Connect the positive pole (+) of the reversing light

Host Connector

Rear camera installation diagram



A. Mainframe Location

B. Rear camera power supply (connected to positive and negative reverse) lights

C. Rear camera mounting position

Common Trouble

Fault	Cause	Solution
The machine cannot be turned on	Check if the power cable of USB port is loose	Re-insert or replace
Video is not clear	Whether the lens is dusty or dirty / whether the car glass is dusty or dirty	Clean it with a dust free cloth
Recorded video exposure	Check that the camera angle is toward the sky	Re-adjust camera angle
No video recording	Check T-card insertion/ damage	Re-insert or replace
Cannot loop video recording	Check if the video file is locked	Format memory card/ restore factory settings

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.

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

NOTE: 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

RF Exposure Statement

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