VCAP

User Manual

3 channel **5120x2160P** touch screen dashcam

Model: R39

3 Channel | BUILT-IN Wi Fi | GPS | G-SENSOR | VIEW ANGLE 170° 140° | PARKING MODE | SUPER NIGHT

STOP

EXPERIENCING PROBLEMS?

- How to use?
- Can not turn on?
- Missing items?
- Damaged or detective?

Please contact us before returning the item,
WE WILL HELP YOU RESOLVE ANY ISSUES ASAP.

CUSTOMER SERVICE

7*24Hours

E-mail Vvcar_us01@163.com

EMAIL

WhatsAPP

Just Scan the QR Code with your iPhone or Android's Camera to get in touch with us.

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PACKAGE CONTENTS

1* R39 Dash Cam

1* 1080P IP68 Rear Camera

1*Inner Camera

1* Rear Camera Cable

1* 32GB TF Card

1* Power Supply Cable

1* Clean Cloth

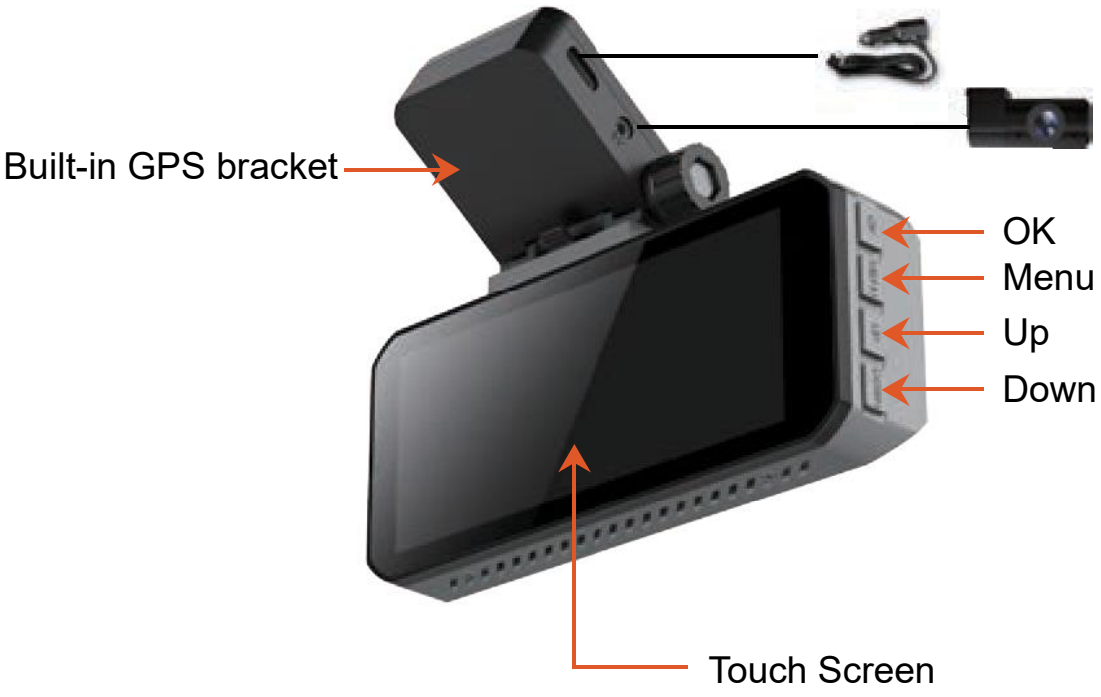
Additional 1* 3M Adhesive

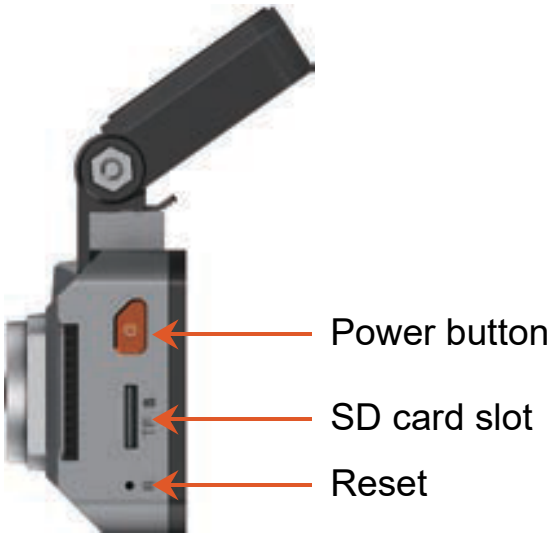
2* Electrostatic Sticker

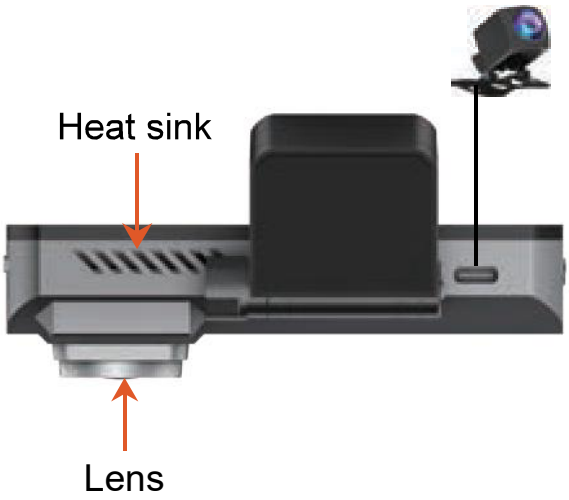
Box

1* User Manual

Appearance


Built-in GPS bracket
OK
Menu
Up
Down
Touch Screen


Power button
SD card slot
Reset


Heat sink
Lens

Button Function

BUTTON IMAGE	BUTTON NAME	SHORTCUTS / FUNCTIONS
	OK	Preview/Movie Mode -- Short press to start/pause the Movie.
		Setting/Playback Mode -- Short press to confirm.
	MENU	Preview Mode -- Short press to enter the menu. Long press to enter the playback mode.
		Setting Mode -- Short press to switch the movie mode, setting mode & preview mode.
		Movie Mode -- Short press to lock the movie.
		Playback Mode -- Short press to enter the playback settings interface.
	UP	Preview Mode -- Short press to turn on/off sound. Long press to turn on/off WiFi.
		Movie Mode -- Short press to take pictures.
		Setting Mode -- Short press to scroll up.
		Playback Mode -- Short press to fast backward.
	DOWN	Preview Mode -- Short press to switch between front/inner/rear/3 cameras. Long press to view GPS information.
		Setting Mode -- Short press to scroll down.
		Movie Mode -- Short press to switch between front/inner/rear/3 cameras.
		Playback Mode -- Short press to fast forward.
		ALL Mode -- Short press to turn on/off screen. Long press to power on/off.

About TF Card

① Do not remove or insert a Micro SD card while the power is on.
② Use a Micro SD card with Class 10 or higher(8GB-256GB). We Recommend 64GB SAMSUNG Class 10, U3 Speed Micro-SD Card.
③ For stable use, it is recommended to format the micro SD card regularly, preferably once a month.

Make sure the camera is turned OFF first. Then face the camera towards the front (lens side). Next, insert the memory card halfway in. Finally, use a fingernail or a paper clip to push the card all the way inward until it clicks and locks in place.

To remove the Micro SD card, gently push its edge inward until it clicks and pops out. Then, simply pull it out of the slot.

If you experience camera freezing, lagging, or stops recording after a few seconds, it's probably an issue with the memory card rather than the camera itself. (NOT THE CAMERA ISSUE)Please contact us for assistance.

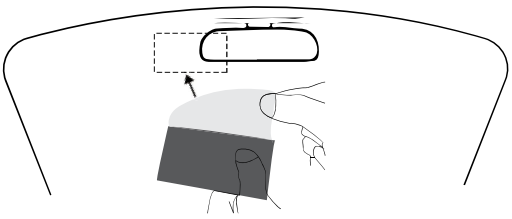
Installation

The camera comes with the default settings which allows you to start using your camera right out of the box without changing any settings. Make sure to format the memory card before first time use.

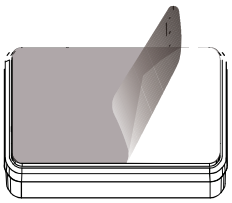
How to install the main body

1. Installation Position-Most people will install R39 's main body & inner camera to the left and right sides of the rearview mirror and opposite side from the drive . First , Stop the engine where there is some light and in a safe place.(The inner camera can be adjustable.)

2. Make sure to clean your windshield from the dust particles and attack attach the electrostatic sticker to the windshield.



3. Peel off the 3M tape attached to the GPS built-in bracket and attach it on the electrostatic sticker on the windshield.



About electrostatic Sticker

- Since the adhesive strength is strong on both sides and it is difficult to peel off once it is pasted, it will be troublesome if the pasting position is incorrect. Therefore, we design the electrostatic sticker to attached to the windshield first,then stick the bracket with 3M Adhesive on the electrostatic sticker. You can easily readjust location by sticking the 3M Adhesive on electrostatic sticker and peel it off.
- To strengthen the fixing force,do not attach the main body and leave it for 24 hours or more.
- Re-sticking may weaken the adhesive strength of the tape and cause it to fall off. If you need more accessories, please CONTACT US.

4 Use the power cord to connect the Type-C Port of the product to car's cigarette lighter socket.

CAUTION

- Connect the cigar plug cord connector in the correct orientation. Connecting in the wrong direction may cause malfunction or damage. If you cannot connect successfully, check the connection part carefully before connecting.
- Only use VVCAR 's Car Charger, otherwise the camera may frequently reboot or flicker LCD due to insufficient power.

How to install the rear camera

We recommend install the rear camera above the license plate.

1. Fix camera with 3M adhesive Find a best location,tear off the 3M adhesive on the rear camera,fix the rear camera near by the car license plate lamp.
(if you need to adjust the angle, please attach the rear camera bracket to the rear camera and tighten it with screws first).

2. Remove the Panel
Remove your trunk's interior panel to expose the cars rear wiring chambers. Pop open your trunk and look for a solid interior panel covering the opposite side of your license plate mounting area. Then,insert a trim removal tool or other thin device behind the panel and pry it off.

3. Snake the cable
Use a trim removal tool to pop out tailgate trim, then run the cable from outside of the car into the trunk of your car.

4. Connect the rear cameras power cable to the extension cable.
After snaking your rear camera's extension cable, connect the power cable to your rear camera's extension cord.

*The red wire on the rear camera cable does not need to be connected.(Designed for another model of our products)

5 Route your rear camera's power cable to the front of the car.
If you'd like, use a trim removal tool to pop out the headlining panel directly above your windshield. Then, run your cable through the exposed chamber.

6 Power on the dash cam with box included car charger,don't charge it with your own chargers.

NOTE

- Make sure to remove the Plastic Lens Screen Protector from the lens before recording videos. Otherwise your videos will look blurry and blocked.
- Do not remove the Micro-SD card while the camera is turned ON.Otherwise it may cause memory card to be write protected and possible loss of data or damage your memory card.
- Always remove/insert memory card while camera is turned OFF.
- Do not use Socket distributor.
- Do not connect or disconnect the rear camera cable while the power is on. It will be the cause of the failure.

HOME SCREEN

Home Screen Status Icons

ICONS	WHAT DOES IT MEAN?
01:11:44	Loop Recording Timer
UHD P30	Display recording resolution
	Turn on / off WIFI
	Display the insertion of the SD card
	Loop video time
	G-sensor
WDR	WDR

ICONS	WHAT DOES IT MEAN?
	Turn on / off audio
	Red is normal video, yellow is emergency video
	Photo Mode
	Playback Mode
	Enter the menu
	Display GPS Status
	Available power display

CAUTION

- To prevent missing recording, after 30 seconds of inactivity, it will automatically return to the recording interface and start recording.

Power ON/OFF

<Power ON>

- If you turn on the engine (ACC on) while the cigar power adapter is connected,the power will be turned on automatically and the opening screen will be displayed.
- Press and hold the power button to turn off the power during startup,and then briefly press the power button again to turn on the power of the unit and display the opening screen.

MicroSD card check function

This product will check the MicroSD card at startup and will announce if it is not inserted or damaged,that can prevent missed shots.

<Power off>

- When the engine is turned off the power is automatically turned off.
- If you press and hold the power button while the power is on, the power of this unit will be turned off.

About Time Settings

The dash cam has the built-in GPS function, it will automatically update the time according to your location and time zone, so you do not need to manually change the time. But you can adjust the daylight saving time by changing the DST Setting(ON/OFF). Please CONTACT US if you need help.

Movie Mode

When the engine is turned on,the power is automatically turn on.

Movie Mode

Front Only：
5120x2160 /25fps

Front + Rear/Inner：
3840x2160/30FPS+1920X1080/30FPS
2560x1440/30FPS+1920X1080/30FPS
1920x1080/30FPS+1920X1080/30FPS

Front + Rear + Inner :
3840x2160/30FPS+1920X1080/30FPS+1920X1080/30FPS
2560x1440/30FPS+1920X1080/30FPS+1920X1080/30FPS
1920x1080/30FPS+1920X1080/30FPS+1920X1080/30FPS

CAUTION

- VVCAR breakthrough the industry's highest specifications, the first time to achieve a single front lens 5120x2160P resolution, while the large 3.99" screen can display clearly of other's license plates. VVCAR R39 is for your travel escort

About the Movie Settings

Resolution : 4/3 modes resolution settings , you can choose the video resolution you like.Higher resolution videos will take more storage space.

Loop Recording : 1 / 3 / 5 mins.This feature allows camera to continuously record loop by loop so it can delete the oldestvideo files automatically when the memory card becomes full so you dont have tomanually delete them . This feature will split each video files to appropriate length baseon your selection.

WDR : Optional ON/OFF.

Record Audio : Sound recording on / off.

Date stamp : Turn on/off the display of time and date.

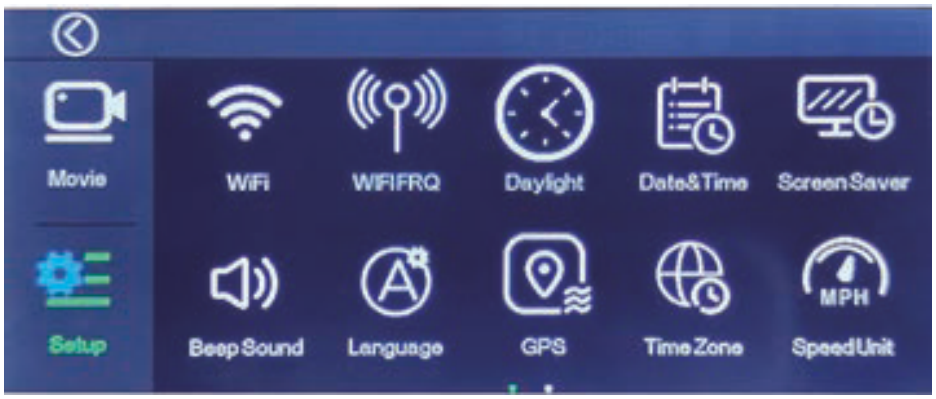
Mirror : You can Mirror image left and right.

Flip : Selectable off/ MidFlip/RearFlip/ Mid&Rear flip.

G-sensor : Off / low / middle/ high.

Parking Guard : Requires hardwire kit (sold separately) , not work without hardwire.

About the Camera Settings



WIFI : Wifi on / off

WIFIFRQ : WIFI 2.4G and WIFI 5G can be selected.

Daylight : Optional ON/OFF.

Date&Time : You do not need to manually adjust the time because GPS will automatically update the time based on your location.

Screen Saver : OFF-THIS will keep the video ON all the time.1/3/5/off optional.

Beep Sound : Turn on/off Key Tone.

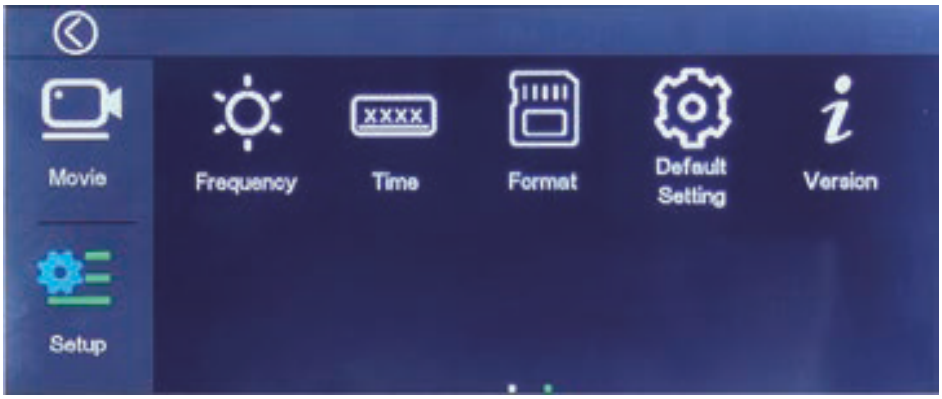
Language : This setting allows you to choose your language setting for camera firmware.

GPS : This feature allow you to see your current geographical location in Longitude and Latitude.

Time Zone : Here you can choose your desired or local time zone setting based on GMT value.

Speed Unit : KM/H / mph optional.

About the Camera Settings



Frequency : Here you should choose the frequency accordingly to your power supply specification used in your country based on your geographical location.
60 Hz (Usa-north America)
50 Hz (Europe-most Asian Countries)

Time : 24 H /12 H optional

Format : Clear all data files on the Micro SD card (please save important video files before formatting , and format the Micro SDcard regularly.

Default Settings : Restore the initial settings.

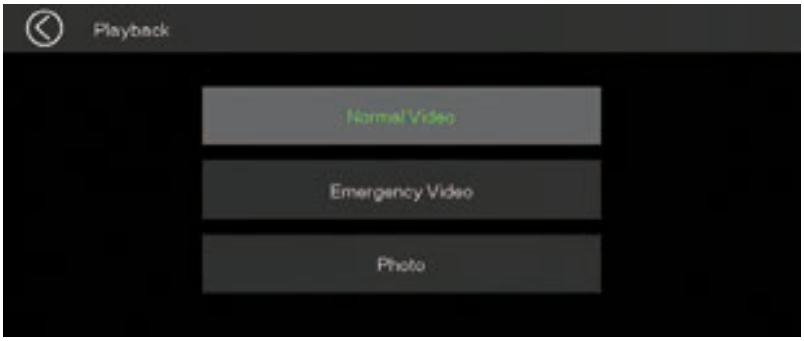
Version : View the version of the camera.

Playback Mode

Playback mode lets you play your Video file or photos. It can even let you delete or lock any videos while viewing it.

Playback menu

1.When entering playback mode, you can select normal video/emergency video/photo.



2.When viewing normal videos,you can select manually lock/delete/return/play.

① Return

②Video Name（F/ I/ R represent the Front, Inner and Rear files）

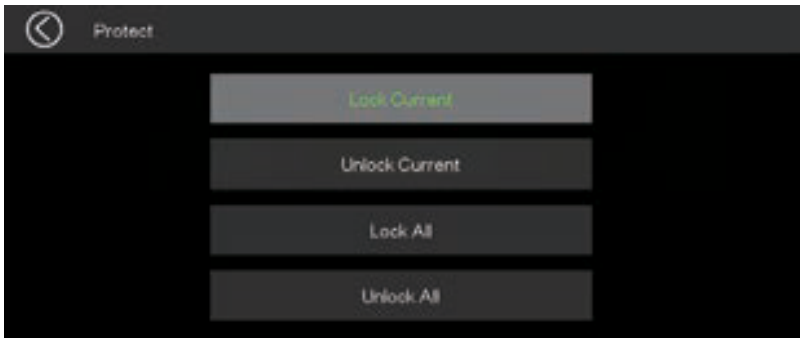
③Manual locking of the current file

④Delete the current file

⑤Display the number of files

Display in Playback Mode

3.You can choose to lock current/unlock current/lock all/unlock all by entering the unlock page.



View Image Files

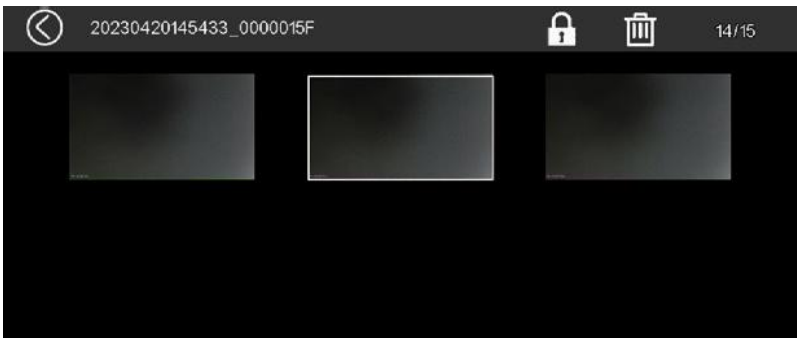
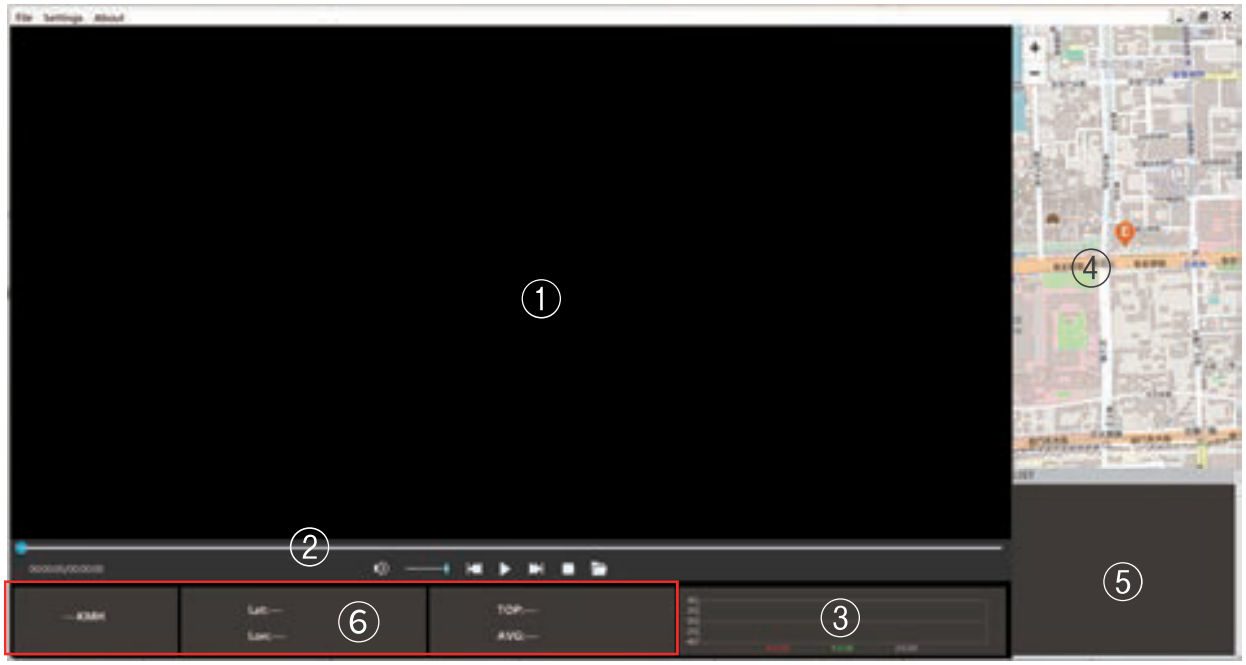


Photo and Video Files Screen

GPS INFORMATION

View GPS Data with Software [Hit GPS Player]

If you need to track GPS infommation , please download the dedicated player , the download link (Compatible with Windows / IOS) is as follows:
https://bit.ly/42LJxDn
By using the file playback software【Hit GPS Player】 you can check all drive information such as Time , Location , Speed , and so on



① Playback Screen: Playback screen display
② Scroll Bar: Click, can speed forward or back
③ G-sensor Data
④ Map Display: Show the location of the car on the map
⑤ Playlist: The data list for playback
⑥ GPS Information: Direction and Speed

About WiFi & APP

Wifi Connection

1. Download the DASH CAM WiFi APP
① Scan the below QR code to download the mobile APP.

Android

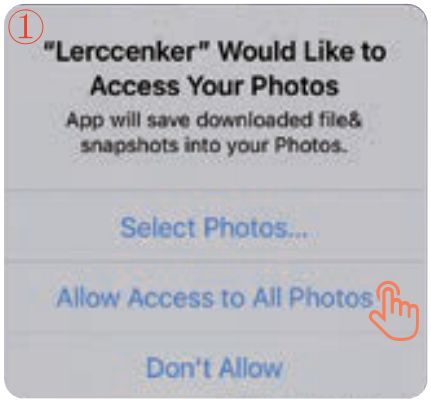
IOS

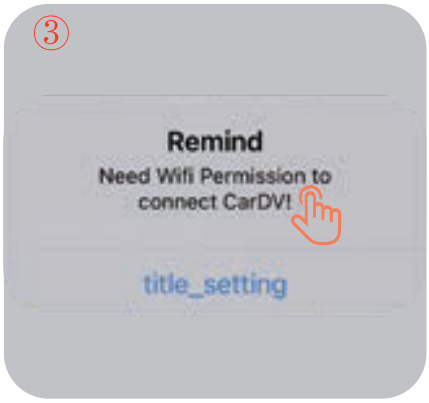
② On your Smartphone：
Android searchs the "e-Lercenker" on Google.
IOS search the "Lercenker" on APP Store.

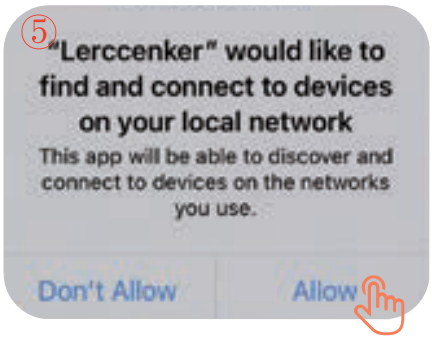
2. In the boot mode, turn on the mobile phone's WIFI.
WIFI name: VVCAR-R39-**********
Password: 12345678

3. Open the mobile APP then you can use it.

About WiFi & APP





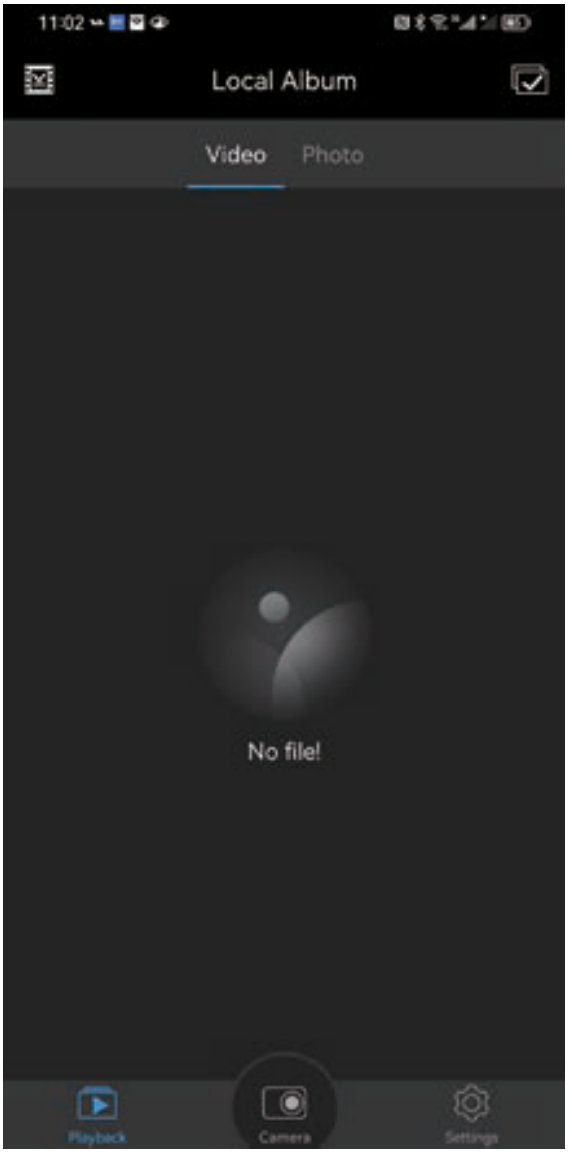


CAUTION

- When connecting to the app for the first time, please make sure the app has authorization to access: location, photo album, network, otherwise it will not work.

About WiFi & APP

Home



Playback : Enter the playback mode.

Camera : Enter the video mode.

Settings : Enter the settings menu.

Local Album : You can download the files of video or photo and save them in the local album.

Dash Cam Interface

①Show current video resolution
②Show memory card status
③Turn on/off audio
④Take photos
⑤Full screen display settings
⑥Go to file
⑦Start/pause recording
⑧Go to the settings menu
⑨Switching front/inner/rear/3 cameras display

Videos Files

① File name ("I" for inner, "F" for front, "R" for rear)

② Return

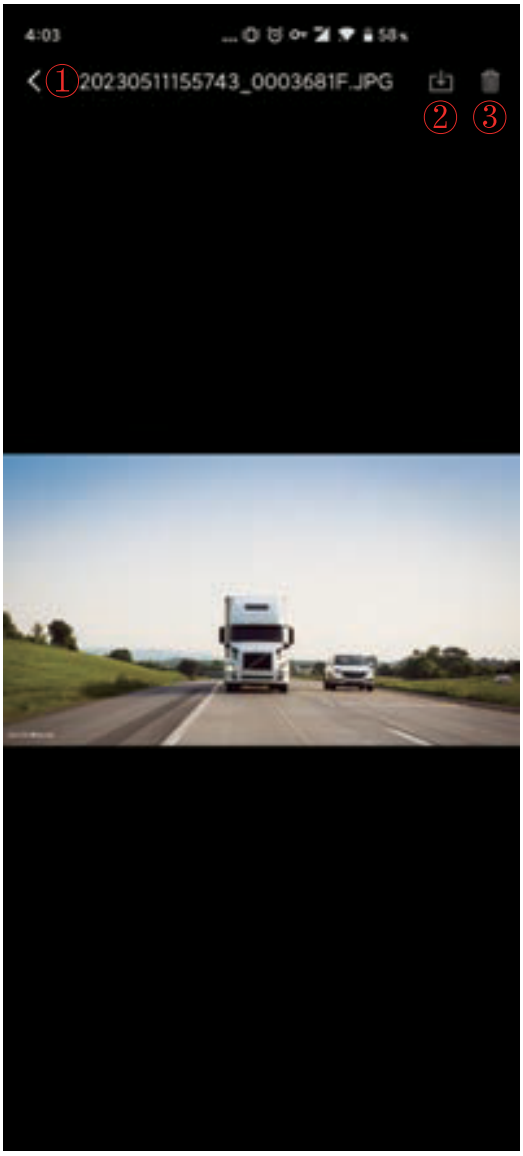
③ Play progress

④ Full screen setting

⑤ Download

⑥ Delete

Photos Files

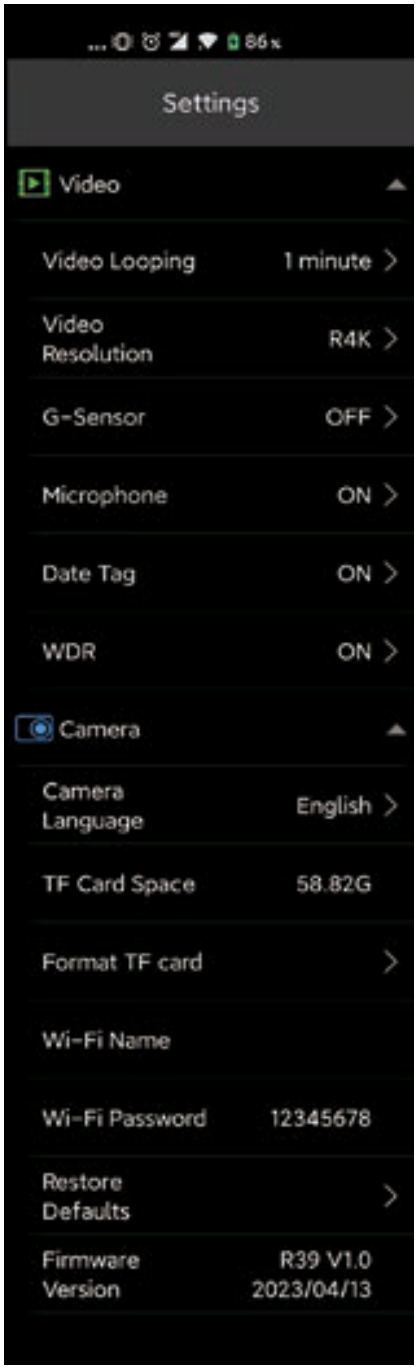


① File name ("I" for inner, "F" for front, "R" for rear)

② Download

③ Delete

Settings



Video

Video looping: 1/3/5 minutes.

Video resolution: 5K/R4K/1440P/1080P.

G-Sensor: OFF/Low/Medium/High.

Microphone: OFF/ON

Date Tag: OFF/ON. You can set the time and date format to be displayed.

WDR: OFF/ON.

Camera

Camera Language: Different languages available for selection.

TF Card Space: Show the remaining storage of SD card.

Format TF Card: Clear all data files on the Micro SD card.

WiFi Name: The name can be customized by customer.

WiFi Password: Default 12345678 and can be changed.

Restore Defaults: Restore the initial settings.

Firmware Version: View the version of the camera.

FAQ

Under normal operating conditions, if there are problems with the device, please refer to the following methods to resolve.

How can I turn wifi on/off?

In the preview mode， long press the “UP”button to turn on/off WiFi.The initial password is 12345678.

Why can't connect to wifi?

When connecting to the app for the first time, please make sure the app has authorization to access: location, photo album, network, otherwise it will not work.

Connected to wifi, but it says unable to access the networfi?

That's because this WiFi is a hub-type WiFi, which can only be used to transmit data, but has no Internet access function. That is to say, after the WiFi connection, it will show that there is no network. But the APP can be used normally.

SD Card error occurs?

Class 10, U3 Speed Micro-SD Card for 4K Video is required. We recommend SAMSUNG Class 10, U3 Speed Micro-SD Card . Please DON'T USE any “SanDisk Ultra” or "Generic Class 10 for HD Video" Cards from third party sellers.They are NOT made for 4K high-end dash cam.If you still have problems after formatting the SD card, please connect to us.

Why the rear camera didn't work?

Please check the connectors of AV and 4-pin first, the AV&4-pin connector may be loose, you can tighten it and re-connect. After that check whether the problem still exists, if yes, it may be caused by the rear view camera cable or the rear view camera, you can connect to us and get replacemengt.

FAQ

How can I download GPS Player?

Please view videos by GPS player on your PC.Please check the download method in the user manual.

Do I have to download the video for rewatch on the app?

Because the 4K file is very large, you need to download it and watch it (downloading may take some time), and if you want to watch the driving track, you must download the video first. You can adjust the loop recording to 1 minute, and shorter videos are easier to download. If you need to watch a lot of videos, it is recommended that you use a computer.

I don't know how to operate the buttons?

Please refer to the specific button guide in the user manual. In addition, VVCAR R39 supports dual button and touch operation.

How to turn on GPS?

In preview mode, long press the key to turn on / off GPS.

Why is the touch icon slow to respond?

The model is 3-channel recordings at the same time, the card speed requirements are very high, please be sure to use the U3 word Micro SD card 32GB or above.

Product Specifications

Model	R39
Display	3.99 inch touch display
Power	5V 3A
Aperture	1.8
Battery	Super capacity
Video Format	Video： MP4 Imige： JPEG
Loop recording	1 / 3 / 5mins
Recording method	Nomal recording / Emergency recording
Screen View	Front Only Front + Rear Front + Inner+ Rear Front + Inner
Resolution	5120x2160 /25fps 3840x2160/30FPS+1920X1080/30FPS+1920X1080/30FPS 2560x1440/30FPS+1920X1080/30FPS+1920X1080/30FPS 1920x1080/30FPS+1920X1080/30FPS+1920X1080/30FPS
GPS	Yes
G-sensor	3 Axis G-sensor
Audio	Support sound recording and playback
Micro SD card	micro SD 32-256GB
Record photo oduction method	Main body display / Computer / Smartphone
Temperature	68°F-158°F
Warranty period	1 Year

FCC Statement

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: 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: The Grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. such modifications could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement.

To maintain compliance with FCC's RF exposure guidelines, the distance must be at least 20 cm between the radiator and your body, and fully supported by the operating and installation configurations of the transmitter and its antenna(s).

STOP

EXPERIENCING PROBLEMS?

- How to use?
- Can not turn on?
- Missing items?
- Damaged or detective?

Please contact us before returning the item,
WE WILL HELP YOU RESOLVE ANY ISSUES ASAP.

CUSTOMER SERVICE

7*24Hours

E-mail Vvcar_us01@163.com

EMAIL

WhatsAPP

Just Scan the QR Code with your iPhone or Android's Camera to get in touch with us.