

## **Important Notice:**

- This product is intended for using in motor vehicles only. Do NOT install the camera where it might block the driver's view of road (including the mirrors) or the deployment of the airbag.
- Before using this device, please insert the memory card first, then format the memory card in camera menu.
- This camera records video at high resolution. Be sure to use high speed Micro SD card. Class 10 or above 32 GB or 128 GB Micro SD card is recommended.
- For safety purposes, this camera is equipped with a small built-in super capacitor. to ensure data integrity in dashcam when the external power supply is cut off, such as when the car turns off.
- Be sure the camera lens is clean and there is nothing blocking the lens.
- DO NOT leave the camera in direct sunlight for a long period of time or where the temperature could go above 170°F(75°C).
- The parking monitoring function cannot be used when powered by the on-board charger. You must connect ACC using the included wired connection kit and select the desired sensitivity in the settings.

**FCC Caution:**

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.

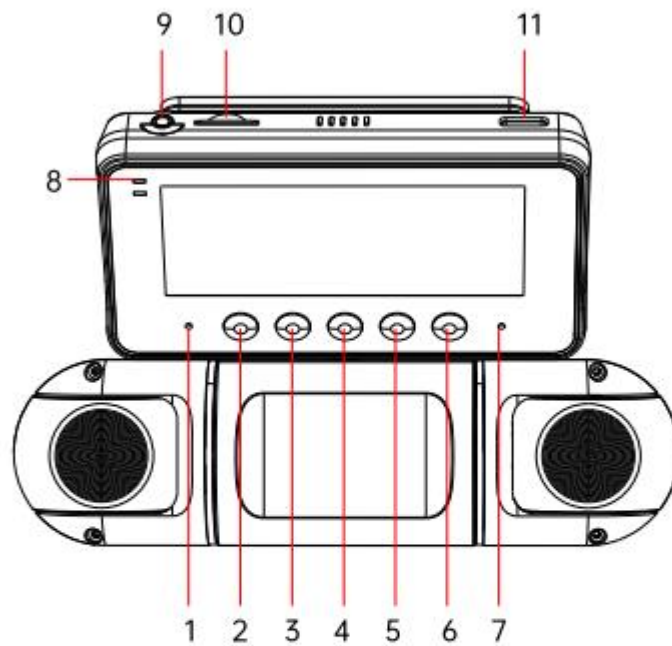
Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

## Interface and Button Function



- 1. Reset
- 2. On/Off
- 3. Left(Up)
- 4. Menu
- 5. Right(Down)

- 6. OK
- 7. MIC
- 8. Indicator Lights
- 9. AV-IN
- 10. TF Card Slot
- 11. Power In

## **Button Function:**

### **On/Off**

When the device is powered off, long press to turn on the camera.

When the device is working, long press to turn off the camera, short press to turn on/off the screen.

### **Left**

In the Setting Menu, short-press to select options.

During playback, short-press to select the media files.

During video recording, short press to turn on/off recording voice, and long press to turn on the WiFi.

### **Menu**

Short press to enter the system settings menu, short press again to return to the previous menu.

Long press to enter playback mode.

### **Right**

In Setting Menu, short to select option and adjust values.

In Playback, short press to select the media files.

During video recording, short press to switch to a different view, and long press to take a photo.

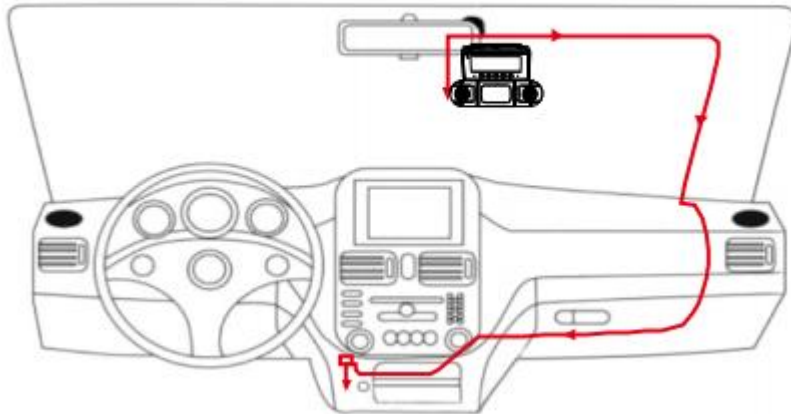
### **OK**

In Standby/ Video, short press to start / stop video recording.

In Setting Menu, short press to confirm selection and adjustment.

In Playback, short press to select and play recorded file.

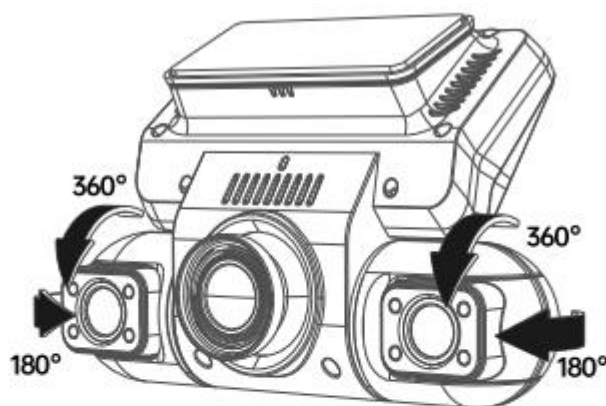
## Installation:



A: Machine installation location diagram



B: Rear camera wiring diagram



C: Inside the car Left and right camera adjustment method diagram

1. Before installation, please check that the camera is working properly and make sure you are using a high-speed U3 Micro SD card. It is recommended to use the included memory card and format the card in the dash cam menu before recording.
2. Use 3M tape to mount the dashcam on the windshield. The recommended location is close to the front rear view mirror, and adjust the lens angle for the best coverage.
3. Please adjust all lenses angle of the camera to ensure optimal coverage of the road ahead and the direction you need to record, so that the recorder can record what is happening around your car.
4. Connect the power to the camera and the cigarette lighter, hide the rest of the cable in the gap of the interior trim board.

### Video Recording Mode:

The camera will automatically enter Video Recording Mode and start recording after connecting the car charger and powered on. The flashing red dot in the upper left corner indicates that it is recording, yellow dot in Gravity sensor emergency recording. Press OK to stop recording, or restart recording.















- |                       |                      |
|-----------------------|----------------------|
| 1. Recording Time     | 5. MIC On/Off Status |
| 2. Date/Time          | 6. Front View        |
| 3. Memory Card Status | 7. Rear View         |
| 4. WiFi               | 8. Front Left View   |
|                       | 9. Front Right View  |




### Playback Mode:

This mode allows you to play back recorded video or view photos.

1. Long press MENU button to enter playback mode.
2. Use LEFT and RIGHT button to scroll through the recorded files/ photos, and press OK to view recorded video.

	20240909_191730F.ts	
	20240909_191639F.ts	
	20240909_191638F.ts	
	20240909_191636F.ts	

Function	Button	Button function
 Video	Left	Select options; Long-press to lock the file during playback
	MENU	Return to the previous menu
	Right	Select options; Long-press to delete the file during playback
	OK	Confirm; Play/Pause
 Locked Video	Left	Select options; Long-press to lock the file during playback
	MENU	Return to the previous menu
	Right	Select options; Long-press to delete the file during playback
	OK	Confirm; Play/Pause
 Photo	Left	Select options
	MENU	Return to the previous menu
	Right	Select options; Long-press to delete the file during playback
	OK	Confirm
 View Selection	Select [Video], [Lock Video], or [Photo] and press OK to lock it	
	Left	Select options
	MENU	Return to the previous menu
	Right	Select options
	OK	Confirm; Switch View

 Deleting Files	Select [Video], [Lock Video], or [Photo] and press OK to lock it	
	Left	Select options
	MENU	Return to the previous menu
	Right	Select options
	OK	Confirm
		Delete
 Return	OK	Return to Video Recording

### System Setting:

Press MENU button enter the settings interface

WIFI	Close >
WIFI Band Selection	5G >
Resolution	1080P >
Recording time	1 min >

●WIFI: Close/Open

Press OK to close or open, and use your phone to scan the QR code to download and install the APP.

●Wifi Band Selection: 2.4G/5G

Select the WIFI frequency band  
(5G downloads faster; 2.4G has a longer distance).

●Resolution (To set or reset the resolution of the video)  
Options: 1080P+1080P+1080P+1080P/1440+720+720+1080P  
Select the resolution you want

●Recording Time  
Options: 1 min/3 min/5 min  
Set the recording time for each video. When the card is full, the earliest unlocked video will be overwritten.

Video Sound	Open >
Mirror for Rear Lens	Open >
Mirror for left & right Lens	Close >
Screen Saver	off >

●Video Sound  
Options: close/open  
Set to close or open as desire. If set to close, no sound will be record.

●Mirror For Rear Lens  
Options: close/open  
Set to open or close as desire.

●Mirror For Left & Right Lens  
Options: Open/close  
You can set the left and right camera images to mirror each other as needed.

●Screen Saver  
Options: Off/1Min/2Min/3Min  
If a screen saver time is set, the screen will turn off according to the specified time to protect it. The device will stop displaying video content but will continue recording.

Preview Mode	Front >
Volume	middle >
Right IR light	automatic >
Gravity sensing	high >

● Preview Mode

Options: Front/Rear/Split screen

Select the preview mode you want.

● Volume

Options: off/low/middle/high

To turn on/off beep sound when press the buttons.

● Right IR Light

Options: Automatic/Open/Close

If IR light is in Automatic, it will turn on automatically in the dark. IR mode is only for the right camera, the recording video will be black and white.

(The left camera infrared light is automatically activated and cannot be adjusted through settings)

● Gravity Sensing

Options: off/low/medium/high

If the G Sensor is activated, the video being recorded will automatically enter lock mode if excessive braking/impact/vibration occurs during recording.

Parking monitoring	off >
Language	English >
Time Settings	>
Format	>

#### ●Parking Monitoring

Options: off/low/medium/high

After setting this function, if the car experiences vibration or impact while parked, the recorder will automatically start and record for 15 seconds.

(The parking monitoring function cannot be used when powered by the on-board charger. You must connect ACC using the included wired connection kit and select the desired sensitivity in the settings)

#### ●Language

Options: English/Français/Deutsch/日本語/Español/Italiano/Português/한국인/简体中文/繁體中文

To select the language you want. (On the screen display)

#### ●Time Settings

Set or reset the actual time and date.

#### ●Format

This function will format (erase all data) the Micro SD Card.

Time Settings	>
Format	>
Restore factory Settings	>
Firmware version	>

● Restore factory Settings

Reset all settings to factory preset. Please set it carefully, the original personalized setting parameters will not exist after setting.

● Firmware version

Check firmware version.

When you need after-sales service assistance, please show the firmware version number to the after-sales customer service.

**Specification:**

Image Sensor	High Resolution CMOS Sensor
Screen	3.16 inch LCD Display
Video Resolution	1080P+1080P+1080P+1080P 1440P+720P+720P+1080P
Video Format	MPEG
Video Coding	H.264
G-Sensor Lock	Supported
Language	English/Français/Deutsch/日本語/Español/ Italiano/Português
Memory Card	Micro SD Card (128GB)
USB interface	TYPE-C
External power supply	DC 5V / 3A
Operating temperature	-4°F~-140°F/-20°C~60°C
Storage temperature	-4°F~-170°F/-20°C~75°C

## APP Connection:

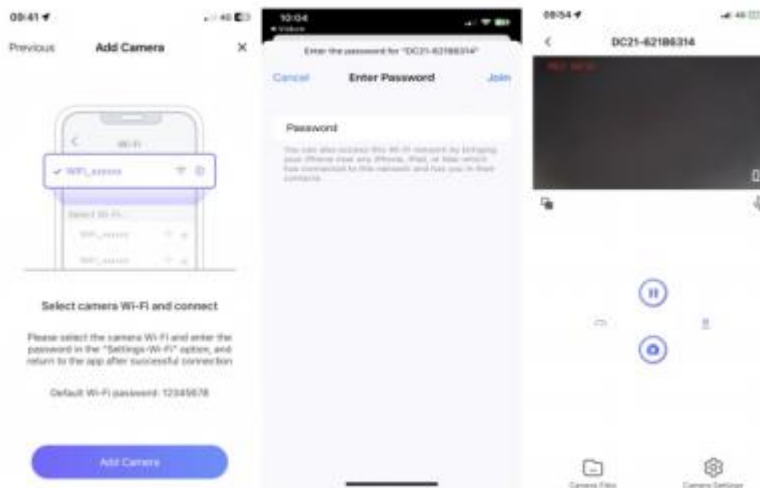
Download and install the "Viidure " app by scanning the QR code with your mobile phone.



1. Turn on the Wi-Fi function of the dash cam.
2. Open the "Viidure" app, then click "Add Camera."
3. Find the Wi-Fi name (DC21-XXXX), and enter the default Wi-Fi password: 12345678 to connect.

### Note:

1. Once the dashcam is connected to your mobile phone via Wi-Fi, you can perform real-time video previews, change camera settings, and play back videos on your phone.
2. The WiFi will automatically disconnect after exiting the "Viidure" app on your phone. The Wi-Fi will automatically turn off after 5 minutes of disconnection.



## Common Problems and Solutions:

● Q: What is the reason for the dash cam to keep turning on and off?

A: Please check according to the following steps:

1. Power Supply Issue: Loose connections or low voltage can cause the dash cam to restart frequently. Ensure the power cord is securely connected, or consider replacing the adapter.
2. Memory Card Failure: Errors, insufficient space, or damage to the memory card can cause frequent restarts. Try formatting the card or using a new one.
3. Overheat Protection: High temperatures or poor ventilation can trigger automatic shutdowns. Install the dash cam in a well-ventilated area and avoid prolonged exposure to high heat.

● Q: The dash cam will stop automatically while recording.

A: Please check according to the following steps:

1. Check whether the memory is full.
2. Check whether the Micro SD card is high-speed above C10.
3. Check the memory card, there might be too many locked video that the loop recording won't work right.
4. Check the car charger connection status, if the connection is loose, the power supply is not stable, the camera will automatically turn off.

● Q: Why does the SD card always show as full and cannot be overwritten by loop recording?

A: Please check if all video files are only in the locked video files, as this prevents them from being overwritten.

You can save important videos to your computer, then format the micro SD card and adjust the G-sensor sensitivity in the dash cam settings.

● Q: The camera keep starting and shutting after the car is turned off.

A: This may be due to the parking monitoring function being triggered.

Please check the settings menu and adjust the sensitivity to a suitable level.

●Q:Does the dash cam support wifi and apps?

A:The dash cam doesn't have Wi-Fi and app support. You can either play the video directly on the device or use a card reader to upload the videos from the memory card to a computer for playback.

●Q: The video from the dash cam plays choppy and stutters on the computer.

A: Please check according to the following steps:

1. Try to play the video with different video players, such as PotPlayer or VLC player.
2. Format your Micro SD card in the camera.
3. Run a speed test on the memory card to ensure it meets the required write speed of over 10 MB/s.

**If the dash cam still cannot normally after eliminating the above problems, please contact the support team in time,  
[DC@yoomail.com](mailto:DC@yoomail.com)**