



Dashcam User Manual

Please read carefully before installation

1. Introduction

User Instruction of Tachograph

This manual provides instructions for:

- Installing and connecting the Dashcam application.
- Connecting a mobile phone to the Dashcam via Wi-Fi.
- Installing the Dashcam in the vehicle.
- Wiring the Dashcam to the vehicle fuse box.
- Understanding the Dashcam controls and indicator lights.
- Using automatic recording and loop recording.
- Troubleshooting common problems.

2. App Installation and Connection

2.1 Connect the App with the Car DVR

The Car DVR can be connected to an Android or iOS Phone.

Step 1 — Download Viidure

For Android:
Open Google Play / Play Store

For iOS:
Open App Store..

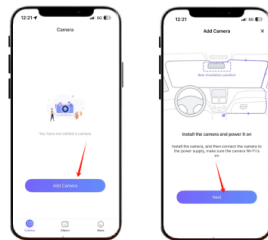
Search for “Viidure”.
Download and install the application.



Step 2 — Connect the Mobile Phone to the DVR Wi-Fi

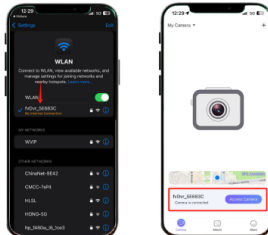
1. Open the phone's Wi-Fi settings.
2. Find the DVR Wi-Fi hotspot. It is shown as:

Wi-Fi hotspot: **CARDV....**
password: **12345678**



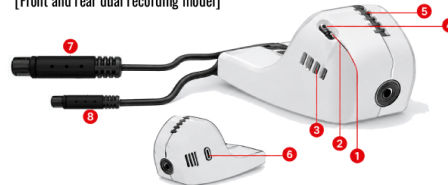
Step 3 — Return to the App

1. After the phone is connected to the DVR Wi-Fi:
2. Return to the Viidure app.
3. Use the top-left return/back control to return to the app interface.
4. The app can then be used to connect to the DVR and access its functions.



3. Product Structure and Key Description

[Front and rear dual recording model]



- | | |
|-----------------|-------------------------|
| 1 Reset hole | 5 Pause recording |
| 2 LED indicator | 6 Memory card slot |
| 3 Recording/Mic | 7 Power line connector |
| 4 Camera button | 8 Rear camera connector |

Power Button

In recording mode, short press to pause recording.
Long press for 3 seconds to power off. When operating the menu, short press to confirm a selection. When Wi-Fi connection has been established, short press to cancel/disconnect the connection.

Photo Button

In recording mode, short press to take photos.
Long press for 5 seconds to restore factory settings.

Reset

Short press the reset button to restart the device if the Car Dashcam crashes.

Indicator Lights (RED light / BLUE light)

Red Light: Blinks when Wi-Fi is connected. long on when Wi-Fi is not connected.

Blue Light: Flashes when recording, and is steady when recording is stopped.

4. Use Automatic Recording Function

The Dashcam will powers on and starts recording automatically when the car starts, and the Blue indicator will be strobing. When the car engine is turned off, the Dashcam saves the recordings and powers off automatically. The recorded images will saved on memory card as clips. When the memory card is full, new clips overwrite the old clips.

[Note]

The default recording time is 1 minute, then loop recording.

Memory Card Tip

Format the TF card approximately once every other month. Back up any required data before formatting. Periodically formatting the DVR memory card helps prevent data loss and maintain normal operation.

Installation Guide

Before installation:

1. Check that all accessories are available.
2. If anything is missing, contact customer service for help.
3. Ensure that the car is turned off before installation.

Package Included:

[Front and rear dual recording model]



- 1 Front Camera
- 2 Rear Camera
- 3 Rear Cam Connector
- 4 Exclusive Wire Connector
- 5 Manual

Installation Steps

- 1. Turn off the car engine.
- 2. Insert the TF card properly into the Dashcam.



- 3. Remove the original cover casing with Trims tools.



- 4. Open the roof cover and search for the hidden connector inside the roof cover.
- 5. Connect the Exclusive wire connector to the vehicle power connector.



- 6. Connect all the Front & Rear Dashcam cable connectors, group all the wire connector hide in the roof.
- 7. Confirm power up, test & check the Dashcam work fine before install the small quad camera cover.

Package Included:
Universal Model

[Front and rear dual recording model]



- 1 Front Camera
- 2 Rear Camera
- 3 Rear Cam Connector
- 4 Exclusive Wire Connector
- 5 Fuse Wire Connector

Installation Steps [Universal Model]

- 1. Suggest to install it near Rearview mirror or in the middle, it is a better choice to install centre vertical.



- 2. Confirm the position, wipe the area with clean cloth.



- 3. Find the matched 3M double side tape, tear the tape, paste it to the selected install position.



- 4. Connect all the Front & Rear Dashcam cable connectors, group all the wire connector hide in the roof.
- 5. Confirm power up, test & check the Dashcam work fine before install the small quad camera cover.

Wiring Route Layout



SPECIFICATIONS

Hardware Specification	Chipssets		sA830C + GC2083(2K + 1080P) SA830 + GC4653(4K + 1080P)
	Display Screen		Without LCD
	CPU		1GHz
	NPU		0.5TOPS
	DDR		64MB/DDR2
	Front Camera Module	Sensor Type	GS30C3
		Structure	4G
	Rear Camera Module	Sensor Type	GC2083
		Structure	4G
	Speaker	8Ω 0.5W Size 20*14mm	
Format Specification	Extended Memory		Built-in
	WiFi		US above Micro SD the max support of 256GB
	GPS		Vidure APP
	Power Supply		Without
	Interface		Cells Icon
	Working Light		DC Power : input 12-24V, output 5V-1.5A Hardware kit cable
	Video Resolution		Pin to Pin, Micro SD (Memory Card)
	Video Format		Video indicator and Power indicator light
	Audio Format		1K 1920*1080P@ 25 fps / 4K 3840*2160P@ 25 fps
	Photo Format		1K 1920*1080P@ 25fps
Software Specification	Loop Recording		TS
	Video Lock		AAC
	Parking Monitor		IPG
	Auto-Recording		Support
	Audio recording		Support
	Mobile Phone interconnection		Support
	Menu Language		Support Vidure application
	Temperature working storage		English/Russian/Chinese/French/Italian/Deutsch/Italiano/日本語
			20°~40°
			-30°~+50°

Tip: Format the TF card once every other month, backup the data needed before, and format it. Periodically formatting the Dashcam memory card prevents data loss and normal use of the Dashcam.

Common Troubleshooting

Why can I not turn on the DVR?

Make sure you connect the power of your car when you run the device. Otherwise, it may not work properly.

How do I set the date and time of the DVR?

Connect your phone to the DVR Wi-Fi. The date and time will be updated using the phone's date and time.

How do I know whether the DVR is recording?

If you turn off the phone's Wi-Fi connection to the DVR, the blue LED remains lit/flashing while recording. If you connect the phone via Wi-Fi, the red and blue LEDs flash while recording.

The APP cannot connect to the Dashcam?

Option A: Make sure the TF card is not faulty. check whether the recorder indicator is blinking. Remove the TF card and restart/test the device. Check whether the Dashcam creates a Wi-Fi hotspot. If a Wi-Fi hotspot is available but connection is still unsuccessful, replace the TF card. If Wi-Fi still cannot be connected, use the supplied pin/thimble against the [reset] hole to restart the system.

Option B: Try turning off the Bluetooth and mobile data, then connect the phone to the Dashcam Wi-Fi again.

Recorder cannot record?

Make sure the TF card is properly inserted. Format the TF card on the machine/DVR where possible. Confirm that the TF card is a high-speed Class 10 branded/original card.

Forgot the Wi-Fi password or cannot find the Wi-Fi?

Press and hold the camera button for 5-10 seconds to restore factory settings. Factory-default account: CARDV... Password: 12345678

How do I format the memory card?

Open the APP connect to the recorder Wi-Fi and Enter the recorder settings. Select format Memory Card.

The photo button does not work?

Check whether the key-bar cable is loose or damaged.

The recorder did not record or the recording contains noise.

- A — No sound in the recording. Check whether the key cable is loose.
- B — Recording noise, it may be caused by the Wi-Fi dry antenna. Check the Dashcam Wi-Fi antenna, move to change the position.

The car starts the DVR and it automatically shuts down after one minute.

Check whether the red ACC wire is powered correctly.

The mobile phone cannot download or enable the APP.

The mobile phone system may have a compatibility problem with the APP. Use the reference APP shown in the manual, download it, and try again.

Customer Services: +6018-668 4341

