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## F5 4K Dash Cam

Category	Specification
Model	F5-M
Camera Resolution	Front: 4K Ultra HD (2160P) @30fps Rear: 1080P Full HD
Viewing Angle	Front: 170° Ultra-Wide Rear: 140° Wide-Angle
Screen	3.0-inch IPS LCD Screen
Video Format	MP4 (H.264 / H.265)
Image Format	JPEG
Operating Voltage	DC 5V, Compatible With 12V / 24V Vehicles
Operating Temperature	-20°C ~ 70°C
Storage Support	Includes Free 64GB MicroSD Card Supports Up To 128GB (Class 10 Or Above)
Wi-Fi Connectivity	Built-In 2.4GHz Wi-Fi
Night Vision	WDR + Enhanced Night Vision Sensor For Superior Low-Light Recording GS Sensor (Impact Detection), Time-Lapse, Motion Detection (ACC Cable Required)
Parking Mode	–Do Not Remove or Insert the Memory Card When The Device is Turned On To Avoid Damaging The Memory Card –Only Use Micro SD Cards With SDHC Speed Class 10 or Higher and Memory Capacity From 8GB or Higher (up to 128GB). –Please Format the Micro SD Card Before Use. –Please Format the Memory Card Regularly Recommended Once a Month).
Loop Recording	Automatically Overwrites Oldest Footage For Continuous Recording
App Control	Supports Live Preview, Playback, Download & Sharing Via Mobile App (e.g., Viduure)
Emergency Lock	Auto On/Manual File Lock To Protect Important Footage
Audio Recording	Built-In Microphone & Speaker For Audio Capture And Playback
Installation	Easy Setup With USB Car Charger And Long Cables

### 1.Start-Up.

1.1 Use The TF Card : Insert the Memory Card with the Gold Pins Facing Forward and the Device Screen Facing Forward As Shown in the Picture.



1.2 Take Out the Memory Card:If The Dash Cam is Powered On, Please Turn Off The Power First And Wait For The Device to Complete The Shutdown Process Before Removing the Memory Card.

#### Notice:

–Do Not Remove or Insert the Memory Card When The Device is Turned On To Avoid Damaging The Memory Card

–Only Use Micro SD Cards With SDHC Speed Class 10 or Higher and Memory Capacity From 8GB or Higher (up to 128GB).

–Please Format the Micro SD Card Before Use.  
–Please Format the Memory Card Regularly Recommended Once a Month).

### 2.Install in the Car.

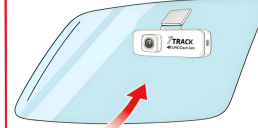
2.1 Fix the device on the windshield.  
Install the static sticker on the windshield in the recommended area shown in the figure below. Please wipe the glass clean before installation When installing, please squeeze out the bubbles between the static sticker and the glass.



2.2 Remove the Release Paper From the Bottom of the Bracket.



2.3 Stick the Bracket to the Anti-Static Sticker On the Windshield, Press Lightly and Make Sure the Bracket is Fixed.



2.4 Adjust the Device: Slightly Move the Lens Up and Down to Adjust the Viewing Angle Of the Device.



### 3.Connecting With the Power.

3.1 Only Use the Power Supply Included In The Product Package to Power The Dash Cam.



3.2 Connect Charger: Plug one end of the car charger into the dash cam(USB: DC 5V/2A) and the other end into the vehicle's cigarette lighter (Car Charger Input: DC 12/24V).

#### 4.Powering the Dash Cam On / Off.

4.1 Auto Power On/Off: Start the engine, wait a few seconds for the dash cam to charge, then it will automatically power on and start recording.

4.2 When the engine shuts off, the dash cam saves the recording and powers off.

Note: The Dash Cam is Built-In With Super Capacitor. When Start The Engine, Please Wait A Few Seconds To Charge The Dash Cam , And Then It Will Auto Power On And Start Recording.

4.2 Manual Power On: Press

And Hold The Button 3 Seconds To Turn On And Off.

4.3 Reset: Press The Button 5 Times Quickly To Reset.

### 5.Using the Car Dash Cam

#### 5.1 Automatic Record

Start The Car Engine. Wait A Few Seconds To Charge The Dash Cam , And Then Screen Will Light Up And The Dash Cam Will Automatically Power On And Start Recording. Recording Will Automatically Stop When The Engine is Switched Off.



#### Note:

1. Power Supply: If the dash cam doesn't turn on/off with the car engine, manually connect or disconnect the power.

2. Recording Interval: Set the dash cam to save video every 1, 2, or 3 minutes.

3. Memory Card: When full, loop recording will overwrite the oldest files.

4. Super Capacitor: Wait a few seconds after starting the engine for the dash cam to charge, then it will power on and record.

### 6.Connect with the Phone App.

6.1 Download And Installation  
The Dash Cam Allows You To Connect To The Smart Phone Via The App. When Using For The First Time, Install The Viduure App For Your Smart Phone.

1. Scan Below QR Code Or Download Viduure App From Google Play Or App Store.

2. Install The App.

3. Tap Wi-Fi Switch Icon to Turn It On.

4. Using the Wi-Fi Function of Your Smart Phone, Search For the WiFi ID'AP-\*\*\*\*\*'From the list, Enter Default Password 12345678 and Connected With it.

#### 6.2 The Recording Screen



- A: Recording Status
- B: Previous Screen
- C: Start/Stop Recording
- D: Video File (Click the File to Micro SD)
- E: Switch Horizontal and Vertical Screen
- F: Microphone On/Off
- G: Nightmode
- H: Camera Setting
- I: Switch Front and Rear Camera

Tip: APP Layouts and Features may be Changed Subject to Different Software Versions, Please Refer to Google Play or App Store for Update.

### 7.Playback, Delete, Download.

7.1 View, Delete, Or Download Files From The Dash Cam To Your Phone.

7.2 Tap The Icon To Stop Recording.

7.3 Files Are Shown In "Loop" And "Locked" Folders. Thumbnails Marked "F" (Front) Or "R" (Rear). Tap To Play.

7.4 Select A Video To Delete Or Download.



#### Note:

1. Keep your smartphone within 5 meters of the dash cam with no obstacles.

2. If Wi-Fi is on but not connected, the Wi-Fi icon will appear white.

3. After connecting and activating "Network Streaming" in the Go Viduure app, all dash cam buttons will be disabled—use the app to control.

4. App language follows your phone's system language; if unsupported, it defaults.

5. Supported systems: Android 9.0+, iOS 13+, HarmonyOS 2+.

### 8.Parking Mode

1. To Monitor The Vehicle When Parked, Activate Park Recording, Collision Detection, Or Time-Lapse In The Viduure App. Install ACC Cable Via A Professional Service Shop.

2. Tap Setting To Enter OSD Menu And Select Parking Mode.

3. Choose A Mode And Tap The Right Frame To Enable.

4. Park Recording:Screen Off,Continuous Recording. Files Saved In "Normal."Collision Triggers Emergency Clip Saved In "Event."

5. Time-Lapse: Records At 1fps With Screen Off. Collision Triggers Emergency Recording To "Event."

6. Collision Detection: Standby Mode With Screen Off. Collision Triggers A 30-Second Recording To "Event."

7. ACC Disconnect: Dash Cam Enters Parking Mode. Reconnect ACC To Resume Normal Recording.

#### 24 Hours Parking Monitor



Note: ACC Hardwire Kit Is Not Included In The Package. Please Order the ACC Hardwire Kit Separately.

### 9.Frequently Asked Questions (FAQs)

1. Does The Dash Cam Start Recording Automatically? Yes, Once Connected To The Car's Power Supply. It Powers On And Starts Recording When The Engine Starts.

2. What Is Loop Recording? Loop Recording Allows The Dash Cam To Overwrite The Oldest Files When The Memory Card Is Full, Ensuring Continuous Recording.

3. Does The Dash Cam Work At Night? Yes, Most Dash Cams Include Night Vision Or Low-Light Sensors For Clear Video In Dark Conditions.

4. How Do I View Or Download Videos? You Can View, Download, Or Delete Files Via The Dash Cam Screen Or The Companion App (E.G., Viduure) When Connected By Wi-Fi.

5. Can The Dash Cam Record While The Car Is Parked? Yes, With Parking Mode Enabled And The ACC Hardwire Kit Installed, It Can Monitor Your Car Using Time-Lapse Or Motion/Collision Detection.

6. What Kind Of Memory Card Is Required? Use A High-Speed MicroSD Card (U3 Or Above) With Up To 128GB Or 256GB Capacity, Depending On The Dash Cam Model.

7. Why Did My Dash Cam Stop Recording? Possible Reasons: Full Memory Card(Loop Recording Off), Corrupted Card, Low Power, Or Improper Formatting. Try Formatting The Card And Rebooting The Device.

8. Is Wi-Fi Required For The Dash Cam To Work? No, Wi-Fi Is Only Needed For Connecting To Your Phone For File Transfer Or Settings. The Dash Cam Records Even Without Wi-Fi.

#### 10.Package



#### What's In the Box?

- 1\* 4K Dash Cam
- 1\* 1080P Rear Camera with Cable
- 1\* Power Charger Cable with Type C
- 1\* 64GB Micro SD Card
- 2\* Electrostatic Sticker
- 1\* User Manual

### 11.Disclaimer

1. This Product Records Images, Audio, And Related Data During Vehicle Operation. The Stored Data Is For Reference Only. Our Company Is Not Liable For Any Loss Resulting From Improper Use, Including File Corruption Or Data Loss.

2. We Strongly Recommend Using A High-Quality Brand Memory Card Rated Class 10 Or Above To Ensure Stable Recording Performance.

3. Please Note That Video Files May Be Damaged Or Lost If The Dash Cam Is Not Operating Normally, Especially In The Following Cases:

a. The Memory Card Is Removed While Recording.

b. Sudden Power Loss Or Improper Operation During Use.

c. Severe Collisions Causing Device Malfunction While Recording.

4. Important Usage Notes:

a. Use The Dash Cam Within The Boundaries Of Local Laws And Regulations.

b. Retain This Manual For Reference, As It Contains Essential Connection And Setup Information.

c. Always Follow The Instructions Provided In This Manual.

5. If The Dash Cam Is Hardwired To The Vehicle's Power System, Avoid Prolonged Use While The Engine Is Off. As It May Drain The Battery And Prevent The Vehicle From Starting.

### 12.Warranty and Service

This Product Comes With A One-Year Limited Warranty From The Date Of Purchase. During The Warranty Period, If The Product Fails Under Normal Usage Due To Manufacturing Defects, It Will Be Repaired Or Replaced Free Of Charge.

This Warranty Does Not Cover Damage Caused By:

- 1.Improper Installation Or Use
- 2.Accidents, Drops, Or Impact
- 3.Unauthorized Repairs Or Modifications
- 4.Use Of Incompatible Accessories
- 5.Natural Disasters (Floods, Fires, Etc.)

Note: This Warranty Applies Only To The Original Purchaser And Is Not Transferable.



#### Customer Service & Support:

If you have any questions, encounter any issues, or Need Installation Support and Assistance, Please Contact Us:

Email: [lwtech@hotmail.com](mailto:lwtech@hotmail.com)

Business Name:

LWL Innovation Technology (Shenzhen) Co., Ltd.  
Address:1910, Xinlong Building, BashiHong Community, Minzhi Street, Longhua District, Shenzhen, Guangdong Province, China

**FCC Warning:**

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.

**Caution:** Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.