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› Yonvim DC339CT 2.5K Dash Cam Instruction Manual

Yonvim DC339CT

Yonvim DC339CT 2.5K Dash Cam User Manual

Model: DC339CT | Brand: Yonvim

1. INTRODUCTION AND OVERVIEW

The Yonvim DC339CT is a high-performance 2.5K front and rear dash cam system designed to provide comprehensive recording of your driving environment. Equipped with advanced features such as WDR Night Vision, G-Sensor, and Parking Monitor, it ensures reliable documentation for your safety and peace of mind. This manual provides detailed instructions for setup, operation, and maintenance of your dash cam.

2. WHAT'S IN THE BOX

- 1 x Yonvim DC339CT Dash Camera
- 1 x Rear Camera
- 1 x 64GB Memory Card
- 1 x Type-C Car Charger
- Adhesive Stickers
- Electrostatic Sticker
- Quick Guide

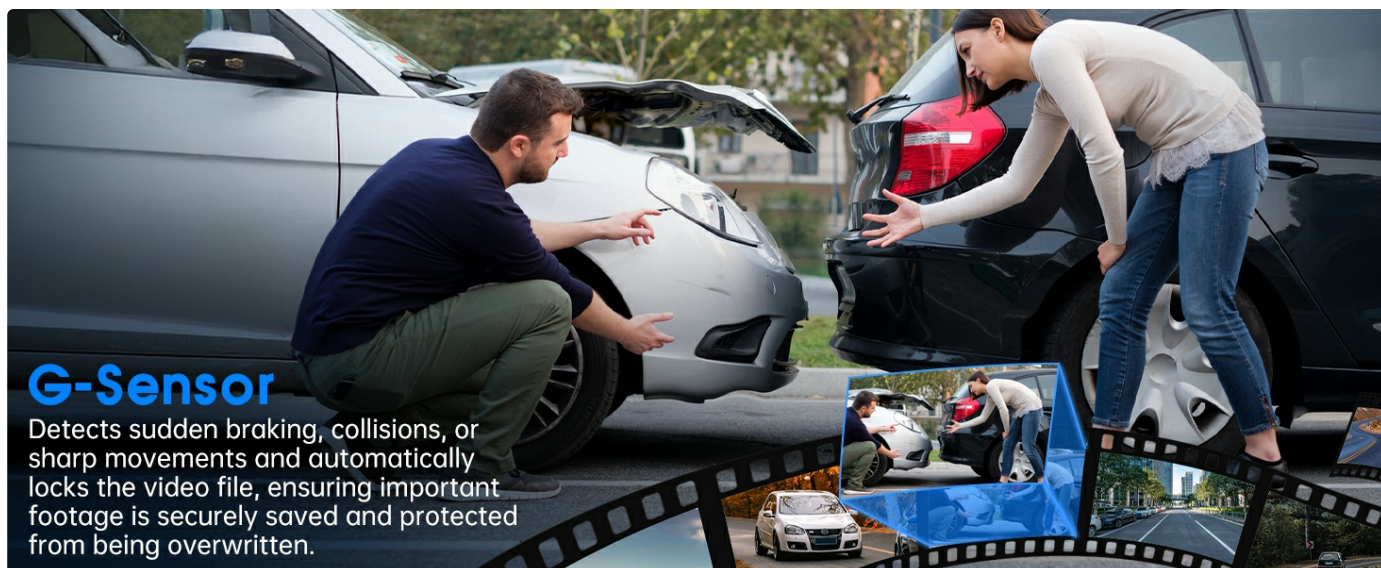


Image: All components included in the Yonvim DC339CT Dash Cam package, neatly arranged in the box.

3. PRODUCT FEATURES

- **2.5K Front and Rear Recording:** Records the road in crisp 2.5K QHD resolution with a front and rear dual-camera system and a 160° ultra-wide angle lens, capturing a broader view of driving conditions.
- **3.39" IPS Display:** Equipped with a 3.39-inch IPS screen for clear real-time preview and playback with wide viewing angles. The stick-on design allows for quick installation and easy detachment.
- **Enhanced Night Vision:** Built with advanced night vision sensor technology, F1.8 large aperture, and an 8-layer lens system to improve visibility in low-light conditions, ensuring clearer footage of roads, license plates, and traffic signs.
- **G-Sensor for Emergency Recording:** Automatically locks critical footage in case of sudden impacts or collisions, safeguarding important video files from being overwritten.
- **Seamless Loop Recording:** Continuously overwrites older files to ensure uninterrupted recording, with important files protected by the G-Sensor.
- **24-Hour Parking Monitor:** Provides continuous monitoring of your vehicle and records any impact or motion while parked. (Note: A hardwire kit is required for 24-hour parking monitoring, sold separately).
- **Wide Temperature Range:** Designed to operate reliably between -4°F and 158°F, ensuring full functionality in various weather conditions.

4. SETUP AND INSTALLATION

4.1 Dash Camera Installation

1. **Prepare the Windshield:** Clean the area on your windshield where you intend to mount the dash cam. Ensure it is free of dust and grease.
2. **Apply Electrostatic Sticker:** Place the electrostatic sticker on the cleaned area of the windshield. This helps protect your windshield and makes removal easier.
3. **Attach Dash Cam:** Peel off the protective film from the adhesive on the dash cam mount. Firmly press the dash

cam onto the electrostatic sticker on your windshield.

4. **Connect Power:** Plug the Type-C car charger into the dash cam's power port and then into your vehicle's cigarette lighter socket. Route the cable neatly along the windshield trim to avoid obstructing your view.

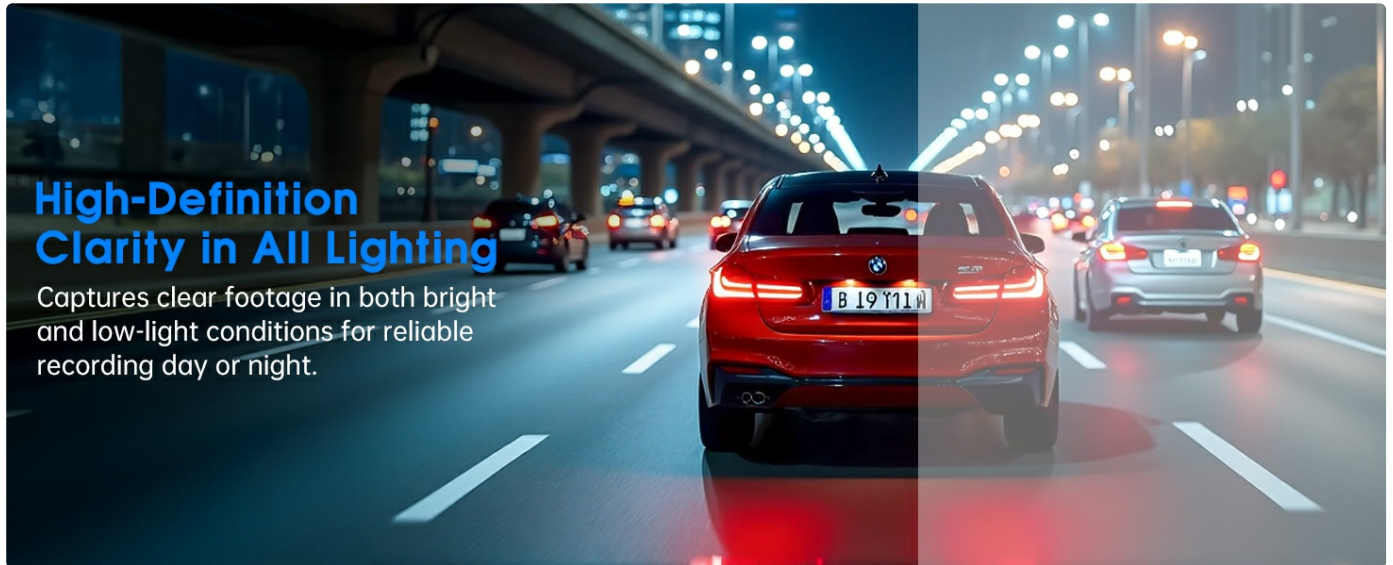


Image: Step-by-step visual guide for quick and easy installation of the Yonvim dash cam, including cable routing.

4.2 Rear Camera Installation

1. **Mount Rear Camera:** Attach the rear camera to the rear windshield using its adhesive. Ensure the lens has a clear view of the road behind.
2. **Route Rear Camera Cable:** Use the provided pry tool to tuck the long rear camera cable along the headliner and side panels of your vehicle, leading it to the main dash cam unit.
3. **Connect Rear Camera:** Plug the rear camera cable into the designated port on the main dash cam unit.



Image: Illustration of the rear camera installation process, demonstrating proper cable concealment for a tidy setup.

4.3 Flexible Disassembly

The dash cam features a flexible disassembly design. After the mount is fixed, the camera can be removed by pulling back a hidden buckle, eliminating the need to pull off the 3M adhesive every time.

Flexible Disassembly

Flexible disassembly after pasting fixed

Note: Vertical windshields are not applicable



Hidden buckle, pull back hard, that is, can be removed, do not need to pull off 3m glue

Image: The dash cam's flexible disassembly feature, showing how to detach the camera from its mount without removing the adhesive.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off and Recording

- The dash cam will automatically power on and begin loop recording when connected to the vehicle's power supply.
- To manually power off, press and hold the power button.

5.2 Display Modes

The 3.39-inch IPS screen allows for various display modes, including simultaneous front and rear views, front view only, or rear view only. These modes can typically be cycled through using a dedicated button on the device.

Video: Demonstration of the dash cam's display modes, showing how to switch between front, rear, and split-screen views. This video is from an influencer review of a similar product, Ssontong Dashcam Review.

5.3 G-Sensor and Loop Recording

- **Loop Recording:** The dash cam records continuously in short segments (e.g., 1, 2, or 3 minutes). When the memory card is full, the oldest unlocked files will be overwritten by new recordings.
- **G-Sensor:** In the event of a sudden impact or collision, the G-Sensor automatically detects the event and locks the current video segment, preventing it from being overwritten by loop recording.



Image: Visual explanation of the G-Sensor functionality, showing how it protects important video footage during incidents.

5.4 Parking Monitor

To activate 24-hour parking monitoring, a hardwire kit (sold separately) is required. Once installed, the dash cam will continuously monitor your vehicle and record any impact or motion detected while the vehicle is parked and the engine is off.



Image: The 24-hour parking monitor feature, highlighting the need for a hardwire kit for continuous surveillance.

6. MAINTENANCE

- **SD Card Management:** The included 64GB memory card is pre-installed. Regularly back up important footage to a computer and format the SD card periodically (e.g., once a month) to ensure optimal performance and prevent data corruption.

- **Cleaning:** Use a soft, dry cloth to clean the dash cam lens and screen. Avoid using abrasive cleaners or solvents.
- **Temperature:** Avoid exposing the dash cam to extreme temperatures outside its operating range (-4°F to 158°F) for extended periods.



Image: The dash cam's ability to function in a wide range of temperatures, from -4°F to 158°F.

7. TROUBLESHOOTING

If you encounter any issues with your Yonvim dash cam, please refer to the quick guide or contact customer support for assistance.

8. SPECIFICATIONS

Feature	Detail
Brand	Yonvim
Model Name	DC339C
Model Number	DC339CT
Video Capture Resolution	2.5K
Screen Size	3.39 Inches
Display Type	IPS
Field Of View	160 Degrees
Included Memory Card Size	64 GB
Special Feature	G-Sensor
Mounting Type	Windshield Mount
Item Dimensions D x W x H	0.78"D x 3.62"W x 1.67"H

Item Weight	0.45 Kilograms
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9. WARRANTY AND SUPPORT

The Yonvim DC339CT Dash Cam comes with a **1-Year Warranty**. Yonvim is committed to providing responsive customer support and service assistance. For any questions regarding installation, setup, or product-related inquiries, please do not hesitate to contact our customer support team for a smoother and more confident experience.

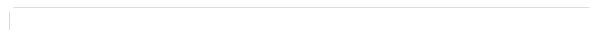


Image: Details on Yonvim's customer support, including 24/7 support, 24-month warranty, and lifetime tech support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question