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› FITCAMX 2.5K Dash Cam User Manual

FITCAMX B094JPKT4

FITCAMX 2.5K Dash Cam User Manual

Model: B094JPKT4

INTRODUCTION

Thank you for choosing the FITCAMX 2.5K Dash Cam. This device is designed to provide high-definition video recording for your vehicle, enhancing driving safety and providing evidence in case of incidents. This manual will guide you through the installation, operation, and maintenance of your dash cam.

PACKAGE CONTENTS

Please check the box for the following items:

- FITCAMX Dash Cam (2.5K)
- Power Cables
- User Manual
- 32GB Memory Card
- Removal Pry Tool

PRODUCT OVERVIEW

The FITCAMX 2.5K Dash Cam features a Novatek chip, a 170-degree wide-angle lens, and an f/1.6 large aperture for superior video quality. It includes built-in Wi-Fi for app control, G-Sensor for collision detection, and loop recording for continuous operation.

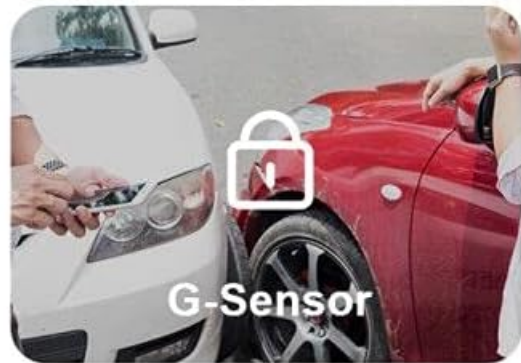
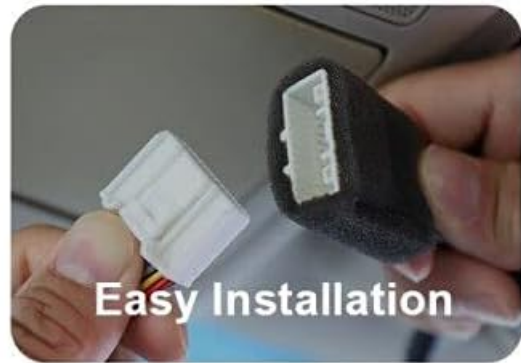
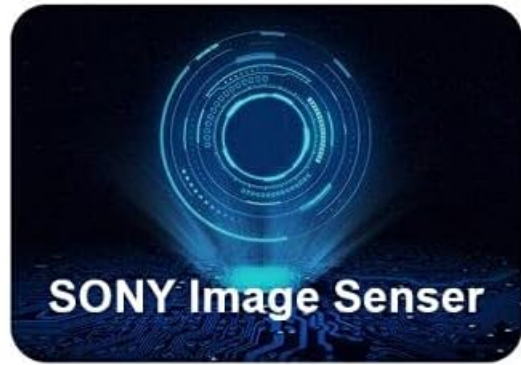


Image: Overview of the FITCAMX Dash Cam's key features, including 2.5K resolution, SONY image sensor, Novatek chip, f/1.6 aperture, Wi-Fi, easy installation, STARVIS night vision, and G-Sensor functionality.

SETUP & INSTALLATION

The FITCAMX Dash Cam is designed for specific car models, ensuring an OEM-like fit without obstructing your view or requiring messy wiring. Installation typically involves connecting to the vehicle's OBD port for power.

1. Memory Card Insertion

1. Locate the memory card slot on the dash cam.
2. Insert the provided 32GB memory card into the slot until it clicks into place. Ensure the card is inserted in the correct orientation.

2. Power Connection (OBD)

1. Identify your vehicle's OBD port, usually located under the dashboard on the driver's side.
2. Connect the provided power cable to the dash cam and then plug the other end into the OBD port. This provides power to the dash cam.



Image: Illustration demonstrating how to connect the dash cam to the vehicle's OBD port for power, highlighting the cable routing and port location.

3. Mounting the Dash Cam

1. Position the dash cam near your rearview mirror, ensuring it does not obstruct your driving view.
2. Secure the dash cam in its designated mounting area. The design is specific to car models for an integrated look.



Image: A close-up view of the FITCAMX Dash Cam installed in a vehicle, showing its compact and integrated placement near the rearview mirror.

OPERATING INSTRUCTIONS

Automatic Recording

Once connected to power, the dash cam will automatically power on and begin recording when your vehicle starts. It will power off automatically when the vehicle is turned off.

Loop Recording

The dash cam continuously records video in short segments. When the memory card is full, the oldest unlocked video files will be overwritten by new recordings. This ensures continuous operation without manual memory management.

G-Sensor (Emergency Recording)

The built-in G-Sensor detects sudden impacts or collisions. In such an event, the current video segment will be automatically locked and saved to a protected folder, preventing it from being overwritten by loop recording. This ensures critical evidence is preserved.

Parking Monitor

When your vehicle is parked and the dash cam detects a shake or impact, it will automatically power on and record a short video. This feature provides surveillance for your parked vehicle.

Parking Monitoring

If the car is shaken when parking, the dash cam will automatically start to record a video and save it.



Image: A visual representation of the parking monitoring function, showing the dash cam activating to record an event when the vehicle is parked.

Wi-Fi & App Control

The dash cam features built-in 2.4GHz Wi-Fi, allowing you to connect it to your smartphone or PC via a dedicated app (available for Android and iOS).

1. **Download the App:** Search for the FITCAMX app on your smartphone's app store.
2. **Connect to Wi-Fi:** Turn on the dash cam. On your phone, go to Wi-Fi settings and connect to the dash cam's Wi-Fi network (SSID and password can be found in the app or on the device).
3. **App Functions:** Once connected, you can:
 - View real-time video footage.
 - Browse and playback recorded videos.
 - Download 2.5K/4K video clips directly to your phone.
 - Adjust dash cam settings.
 - Share clips to social media.

WI-FI DASH CAM & PHONE APP

Connected the mobile phone and the dash cam via built-in wifi, By the app, allows you configure the dash cam, download and saved footage's, incidents to smart phone, then share it on social media anywhere anytime.



Image: A smartphone displaying the FITCAMX app, illustrating its capabilities for high-speed downloads, direct control of the dash cam, and easy sharing of video clips to various social media platforms.

MAINTENANCE

Memory Card Management

- **Formatting:** It is recommended to format the memory card regularly (e.g., once a month) to ensure optimal performance and prevent data corruption. This can usually be done through the dash cam settings via the

app.

- **Card Lifespan:** Memory cards have a limited number of write cycles. If you experience frequent recording errors, consider replacing the memory card.

Cleaning the Lens

- Gently wipe the dash cam lens with a soft, lint-free cloth to remove dust or smudges.
- Avoid using abrasive cleaners or solvents, as these can damage the lens coating.

TROUBLESHOOTING

If you encounter issues with your FITCAMX Dash Cam, please refer to the following common problems and solutions:

Problem	Possible Solution
Dash cam does not power on.	Check the power cable connection to the OBD port and the dash cam. Ensure the vehicle's ignition is on.
Recording stops or freezes.	Format the memory card. Ensure the memory card is a high-speed Class 10 or U3 card. Replace the memory card if the issue persists.
Wi-Fi connection issues.	Ensure the dash cam is powered on. Restart your phone and the dash cam. Check your phone's Wi-Fi settings.
Poor video quality.	Clean the dash cam lens. Ensure the protective film has been removed from the lens. Check settings via the app to confirm resolution is set to 2.5K.
G-Sensor is too sensitive/not sensitive enough.	Adjust the G-Sensor sensitivity settings through the FITCAMX app.

SPECIFICATIONS

Feature	Specification
Brand	FITCAMX
Model	B094JPDKT4
Video Resolution	2.5K (1944P)
CPU	Novatek
Lens Angle	170 degrees
Aperture	f/1.6
Night Vision	Superior (HDR & WDR Technology)
Wi-Fi	2.4GHz Built-in
App Compatibility	Android and iOS
Video Encoding	H.264/H.265

Feature	Specification
G-Sensor	Yes
Loop Recording	Yes
Parking Monitor	Yes
Shell Material	PC+ABS
Included Memory Card	32GB

WARRANTY & SUPPORT

For any questions regarding your FITCAMX Dash Cam, including specific car model compatibility or technical assistance, please contact FITCAMX customer service. Refer to the product packaging or the official FITCAMX website for contact information.

Online Resources: You may find additional support and FAQs on the official FITCAMX website or through the FITCAMX app.