

E-YEEGER 2.5K Dash Cam

E-YEEGER 2.5K 1440P Front Dash Cam Instruction Manual

MODEL: 2.5K DASH CAM

1. Introduction

Thank you for choosing the E-YEEGER 2.5K 1440P Front Dash Cam. This device is designed to provide reliable video recording of your journeys, offering enhanced safety and peace of mind. Featuring 2.5K 1440P resolution, Wi-Fi connectivity for app control, advanced night vision, 24-hour parking monitoring, G-Sensor for incident detection, and loop recording, this dash cam is a comprehensive solution for your vehicle's security needs. Please read this manual thoroughly before installation and operation to ensure optimal performance and safety.

2. Package Contents

- E-YEEGER 2.5K 1440P Dash Cam Unit
- Car Power Adapter (with long cable)
- USB Cable
- 3M Adhesive Mounts (pre-installed on bracket + extra)
- Electrostatic Film (for windshield mounting + extra)
- Pry Tool (for cable management)
- 32GB MicroSD Card (pre-installed)
- User Manual

3. Safety Information

- Ensure the dash cam is installed in a location that does not obstruct the driver's view or interfere with vehicle controls.
- Do not operate the dash cam or adjust settings while driving. Always pull over to a safe location before making any adjustments.

- Keep the device away from water, moisture, and extreme temperatures.
- Use only the provided power adapter and cables to prevent damage to the device or vehicle.
- Regularly check the mounting to ensure the dash cam remains securely attached.
- The dash cam does not include an internal battery. It requires continuous power from the car's power outlet to function.

4. Setup & 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 for optimal adhesion.
2. **Apply Electrostatic Film:** Carefully peel off the backing from the electrostatic film and apply it to the cleaned area on your windshield. Smooth out any air bubbles. This film protects your windshield and allows for easier removal or repositioning of the dash cam.
3. **Attach Dash Cam:** The dash cam comes with a pre-installed 3M adhesive mount on its bracket. Remove the red protective film from the 3M adhesive. Firmly press the dash cam (with its bracket) onto the electrostatic film on your windshield. Hold for at least 30 seconds to ensure strong adhesion. The dash cam's mounting bracket allows for 360-degree rotation to adjust the camera angle as needed.

More Stable & Safe

Internal Design

No built-in lithium battery, will shut down when power is unplugged, does not support charging.



Ultra Durability



Prevent Fire



14°F-150°F

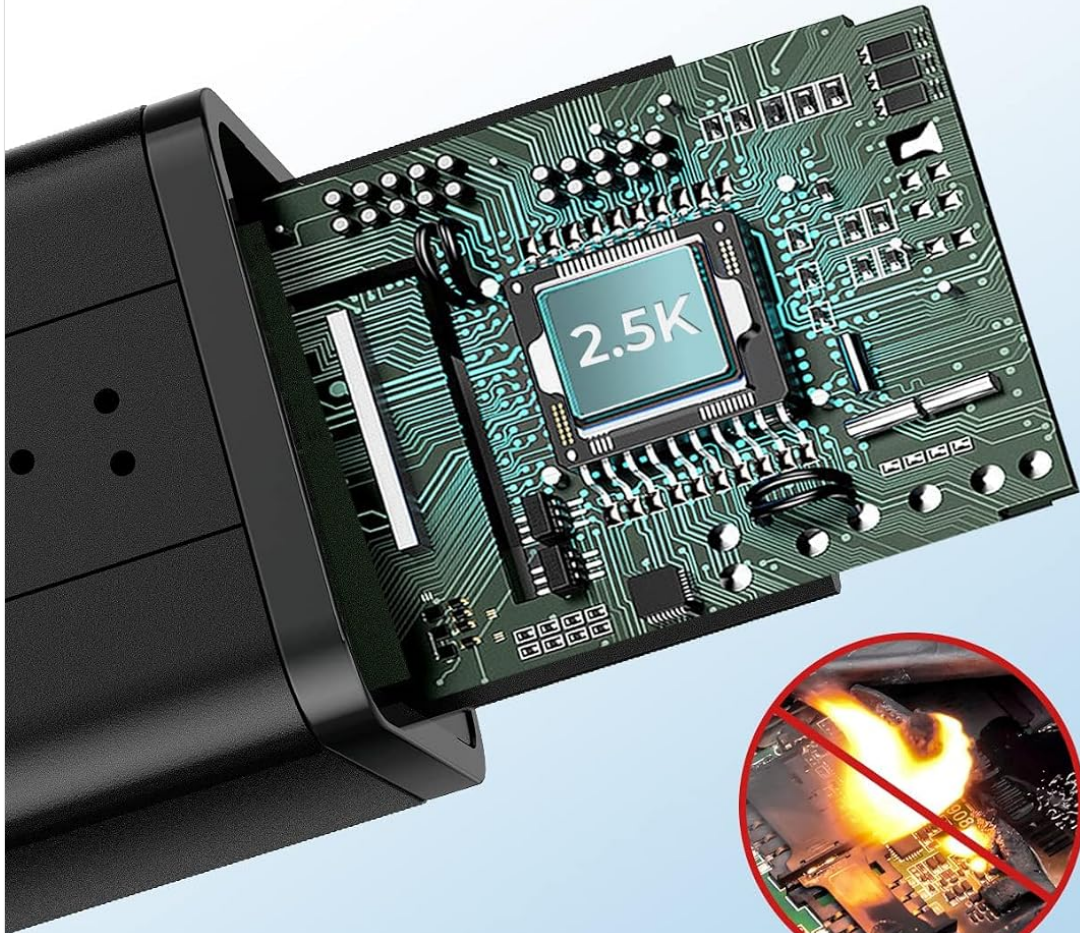


Image: The compact design of the E-YEEGER Dash Cam allows for discreet placement on the windshield, minimizing obstruction to the driver's view.

4. **Connect Power Cable:** Plug the small end of the car power adapter cable into the dash cam's power input port.
5. **Route Cable:** Use the provided pry tool to neatly tuck the power cable along the edge of your windshield, down the A-pillar, and towards your car's 12V power outlet (cigarette lighter socket). This keeps the cable tidy and out of the way.
6. **Plug into Power Outlet:** Insert the car power adapter into your vehicle's 12V power outlet. The dash cam will automatically power on and begin recording when your vehicle starts.

Ultra-compact and Hidden Design

Never blocked your view, Maximize your safety.



Easy Installation



Durable ABS+PC+Aluminum material



Image: The dash cam installed on the windshield, with the power cable discreetly routed for a clean setup.

7. **Insert MicroSD Card:** A 32GB MicroSD card is pre-installed. If you need to replace it, ensure the dash cam is off, then gently push the existing card to eject it. Insert a new Class 10 or higher MicroSD card (up to 256GB supported) until it clicks into place.

5. App Installation & Connection (VeeCar App)

The E-YEEGER Dash Cam features built-in Wi-Fi for seamless control and video management via your smartphone.

1. **Download the App:** Search for "VeeCar" in your smartphone's app store (Google Play Store for Android or Apple App Store for iOS) and install it.

Smooth 2.4G WiFi -APP Control

Supports 720P real-time preview, smoother and clearer than the traditional 480P real-time preview, can be conveniently viewed, downloaded and shared with family and friends through various social platforms.



Image: The VeeCar app on a smartphone, demonstrating how to connect and control the dash cam wirelessly.

2. **Power On Dash Cam:** Ensure your dash cam is powered on (connected to your car's power outlet).
3. **Connect to Wi-Fi:** On your smartphone, go to Wi-Fi settings and connect to the dash cam's Wi-Fi network. The network name (SSID) and password can typically be found in the dash cam's settings menu or on a sticker on the device/manual.
4. **Open VeeCar App:** Launch the VeeCar app. It should automatically detect and connect to your dash cam.
5. **Live View & Settings:** Once connected, you can view live footage, browse recorded videos, download files to your phone, and adjust dash cam settings directly from the app.

6. Operation

- **Automatic Recording:** The dash cam automatically starts recording when your vehicle's ignition is turned on and stops when the ignition is turned off.
- **Loop Recording:** The dash cam continuously records video in short segments (e.g., 1, 3, or 5 minutes). When the MicroSD card is full, the oldest unlocked files are overwritten by new recordings. This ensures continuous recording without manual intervention.



Image: Visual representation of G-Sensor and Loop Recording functionalities.

- **G-Sensor (Emergency Recording):** The built-in G-Sensor detects sudden impacts or collisions.

When triggered, it automatically locks the current video segment, preventing it from being overwritten by loop recording. These locked files are stored in a separate folder on the MicroSD card.

- **24H Parking Monitoring:** For continuous surveillance when your vehicle is parked, the dash cam supports 24-hour parking monitoring. This feature requires an additional hardwire kit (not included). Search ASIN: B0BZV58J37 on Amazon to purchase the compatible kit. When properly installed, the dash cam will detect impacts or motion and record automatically while parked.

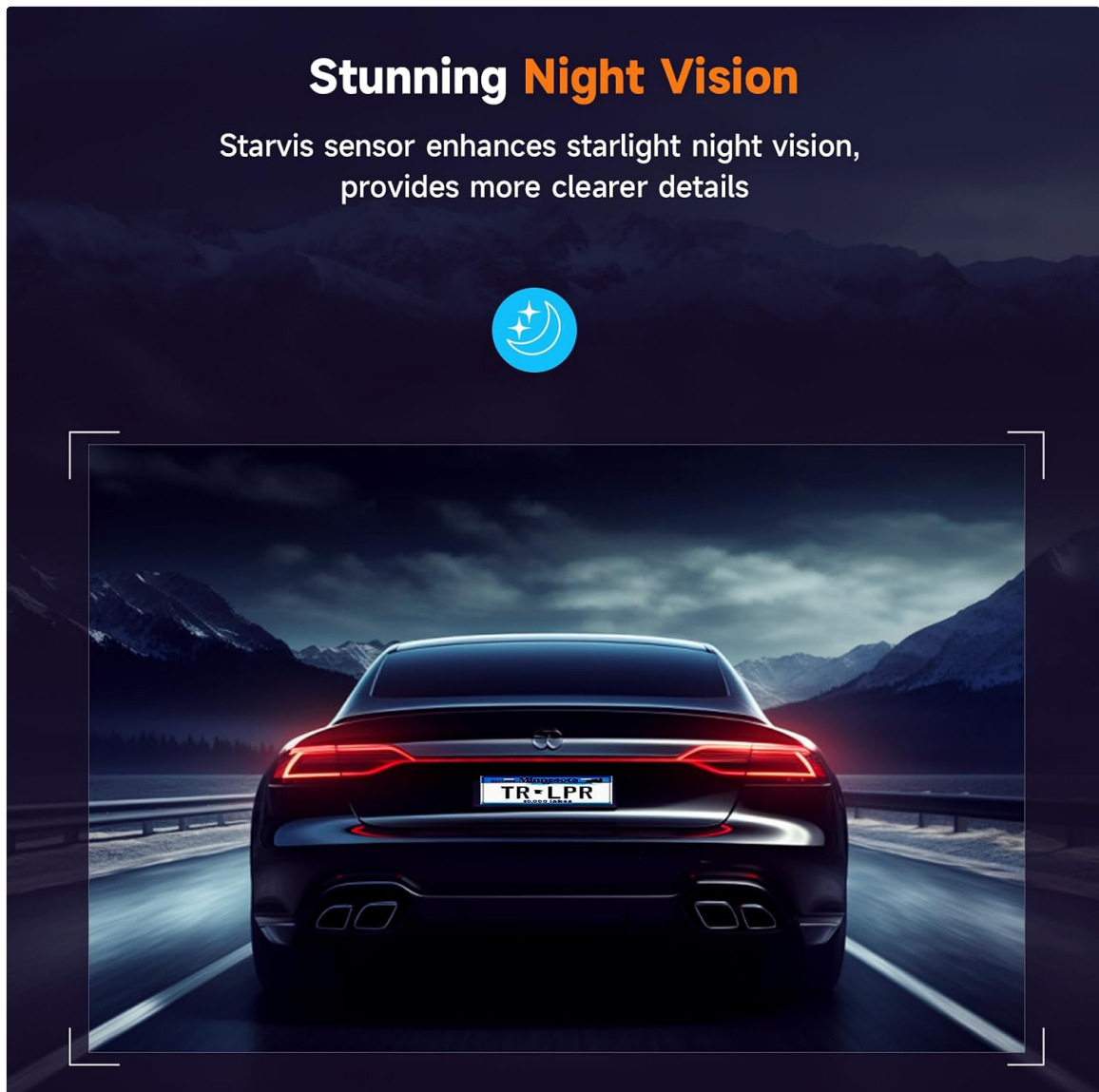


Image: The 24-hour parking monitoring feature, which requires an optional hardwire kit for continuous power.

- **Night Vision:** Equipped with a Starvis sensor, the dash cam provides enhanced night vision capabilities, capturing clearer details in low-light conditions.

24H Parking

Monitoring Recording Mode

V100 supports 24 hours recording only when it is connected to the additional Hardwire Kit (not included in the package), please go to amazon search ASIN: B0BZV58J37



Image: The dash cam's advanced night vision captures clear footage even in challenging low-light environments.

- **Manual Photo Capture:** The dash cam has a dedicated button on the unit to take quick photos. These photos are saved to the MicroSD card and can be accessed via the VeeCar app.

7. Maintenance

- **Clean the Lens:** Regularly clean the dash cam lens with a soft, lint-free cloth to ensure clear video quality.
- **Format MicroSD Card:** It is recommended to format the MicroSD card every 2-4 weeks to maintain optimal performance and prevent data corruption. This can usually be done through the VeeCar app

or the dash cam's settings.

- **Firmware Updates:** Check the E-YEEGER website or the VeeCar app periodically for firmware updates. Keeping your dash cam's firmware up-to-date can improve performance and add new features.
- **Storage:** If storing the dash cam for an extended period, remove it from the windshield and store it in a cool, dry place.

8. Troubleshooting

- **Dash Cam Not Powering On:**
 - Ensure the car power adapter is securely plugged into both the dash cam and the car's 12V outlet.
 - Check if the car's 12V outlet is functioning (try plugging in another device).
 - Verify the vehicle's ignition is on.
- **Recording Issues (e.g., not recording, corrupted files):**
 - Ensure a Class 10 or higher MicroSD card is inserted correctly.
 - Format the MicroSD card. If issues persist, try a different MicroSD card.
 - Check if loop recording is enabled in settings.
 - Ensure the MicroSD card is not full of locked files (delete unnecessary locked files).
- **Wi-Fi Connection Problems:**
 - Make sure the dash cam is powered on.
 - Restart both the dash cam and your smartphone.
 - Ensure you are within close proximity to the dash cam.
 - Re-enter the Wi-Fi password if prompted.
- **Poor Video Quality:**
 - Clean the dash cam lens and your windshield.
 - Ensure the protective film on the lens has been removed.
 - Check video resolution settings in the app; ensure it's set to 2.5K 1440P.
- **Parking Mode Not Working:**
 - Confirm that the optional hardwire kit (ASIN: B0BZV58J37) is correctly installed and connected to a constant power source.

9. Specifications

Feature	Specification
Model Name	2.5K Dash Cam
Video Capture Resolution	1440p (2.5K)
Field Of View	160 Degrees
Special Features	G-Sensor, Night Vision (Starvis Sensor), Loop Recording, 24H Parking Mode (with optional hardwire kit)
Connectivity Technology	Wi-Fi
Control Method	App, Physical Buttons

Mounting Type	Windshield Mount (3M Adhesive)
Storage Support	MicroSD Card up to 256GB (32GB included)
Product Dimensions	0.39 x 0.39 x 0.39 inches
Item Weight	8.8 ounces

10. Warranty & Support

For warranty information, technical support, or customer service inquiries, please refer to the contact details provided on the product packaging or the official E-YEEGER website. Keep your purchase receipt as proof of purchase for warranty claims.