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› E-YEEGER V100Pro 2.5K Wi-Fi Dash Cam User Manual

E-YEEGER V100Pro

E-YEEGER V100Pro Dash Cam User Manual

Comprehensive instructions for setup, operation, and maintenance.

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your E-YEEGER V100Pro Dash Cam. Please read this manual thoroughly before using the device to ensure proper functionality and safety.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- E-YEEGER V100Pro Dash Cam
- Car Charger (11.5ft cable)
- 32GB SD Card (pre-installed or included separately)
- 3M Adhesive Pad (extra)
- Electrostatic Sticker
- Easy Pry Tool
- User Manual
- Quick Guide



Image: Contents of the E-YEEGER V100Pro Dash Cam package, including the dash cam, car charger, SD card, adhesive pad, pry tool, and manuals.

3. PRODUCT OVERVIEW

The E-YEEGER V100Pro is a compact 2.5K Wi-Fi dash camera designed for vehicle recording. It features a 1.47-inch IPS screen, a 160° wide-angle lens, G-Sensor, loop recording, night vision capabilities, and 24-hour parking mode (with optional hardwire kit).



Image: The E-YEEGER V100Pro Dash Cam shown alongside a smartphone displaying its live video feed, highlighting its compact design and app connectivity.

Key Features:

- **2.5K 1440P Recording:** Captures video at 2560x1440P resolution with a 160° wide-angle lens.
- **1.47" IPS Screen:** Provides a clear display for reviewing recordings directly on the device.
- **Compact & Durable Design:** Features a heat-proof chip and aluminum shell, operating from -40°F to 185°F.
- **Wi-Fi & App Control:** Connects to the E-YEEGER V100Pro app for live viewing, downloading, and settings adjustment.
- **G-Sensor:** Automatically locks video footage upon impact to prevent overwriting.
- **Loop Recording:** Continuously records, overwriting the oldest unlocked files when the SD card is full.
- **24H Parking Mode:** Monitors your vehicle when parked (requires optional Hardwire Kit).
- **Night Vision:** Enhanced low-light recording with an F/1.8 aperture and 6-layer glass lens.
- **Expandable Storage:** Supports up to 256GB SD cards (32GB included).

4. SETUP AND INSTALLATION

4.1 Inserting the SD Card

1. Ensure the dash cam is powered off.
2. Locate the SD card slot on the side of the dash cam.
3. Insert the provided 32GB SD card (or another compatible U1+ card up to 256GB) into the slot until it clicks into place.
4. To remove, gently push the card in until it springs out.



Image: A close-up of the dash cam showing the SD card slot and a graphic illustrating supported storage capacities and corresponding recording times.

4.2 Mounting the Dash Cam

1. Clean the area on your windshield where you intend to mount the dash cam.
2. Apply the electrostatic sticker to the cleaned area. This helps protect your windshield and makes removal easier.
3. Attach the 3M adhesive pad to the dash cam mount.
4. Press the dash cam firmly onto the electrostatic sticker on your windshield, ensuring a clear view of the road and minimal obstruction to your driving view.
5. Adjust the lens angle to cover the desired field of view (160 degrees).

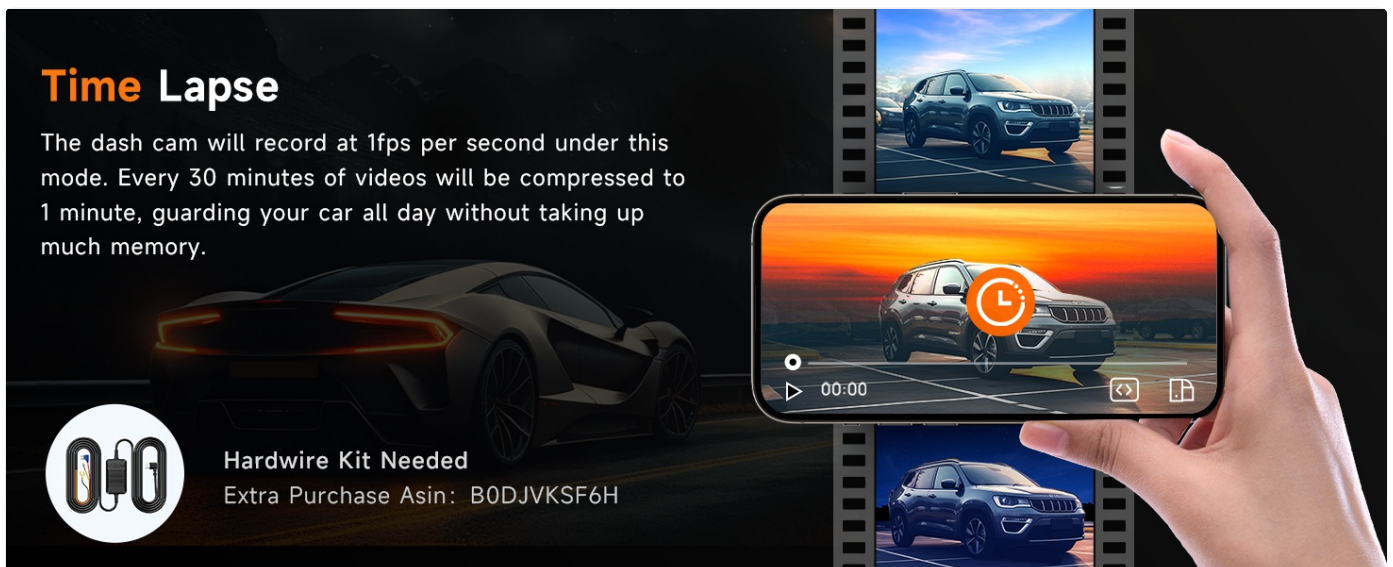


Image: The E-YEEGER V100Pro Dash Cam discreetly mounted on a car's windshield, demonstrating its compact and hidden design to

avoid blocking the driver's view.

4.3 Power Connection

1. Connect the provided car charger to the dash cam's Type-C port.
2. Plug the other end of the car charger into your vehicle's cigarette lighter socket.
3. Route the power cable neatly along the windshield and dashboard using the pry tool to tuck it under trim panels, ensuring it does not interfere with driving.
4. The dash cam will power on automatically when your vehicle starts and begins recording.



Image: An illustration of the dash cam installed in a car, showing the power cable discreetly routed along the windshield and dashboard for a clean setup.

4.4 Wi-Fi and App Connection

The E-YEEGER V100Pro app allows you to view live footage, download recordings, and adjust settings directly from your smartphone.

1. Download the "VeeCar" app from the App Store (iOS) or Google Play Store (Android).
2. Turn on the dash cam.
3. On your smartphone, enable Wi-Fi and connect to the dash cam's Wi-Fi network (SSID typically starts with "V100Pro-XXXXXX"). The default password is usually "12345678".
4. Open the VeeCar app. The app should automatically detect and connect to your dash cam.
5. *Note:* Ensure your VPN is off and grant local-network permission to the app for proper functionality. CarPlay/Android Auto may briefly interrupt the Wi-Fi connection.



Image: A smartphone displaying the VeeCar app interface, showing live footage from the dash cam and options for control, with app download icons for App Store and Google Play.

5. OPERATING INSTRUCTIONS

5.1 Basic Recording

Once powered on, the dash cam automatically begins continuous loop recording. Video files are saved in segments (e.g., 1, 3, or 5 minutes) to the SD card.



Image: A visual comparison demonstrating the clarity of 2.5K video recording from the dash cam versus 1080P, highlighting improved detail capture.

5.2 Loop Recording

When the SD card reaches its full capacity, the dash cam will automatically overwrite the oldest unlocked video files to continue recording. This ensures continuous operation without manual SD card management.

24H Parking Monitor

Monitor your car around the clock, protecting it from theft or vandalism.



Hardwire Kit Needed

Extra Purchase Asin: B0DJVKSF6H



Image: A graphic illustrating the continuous cycle of loop recording, where new footage overwrites the oldest unlocked files, and the G-sensor locking important event footage.

5.3 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 SD card.

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

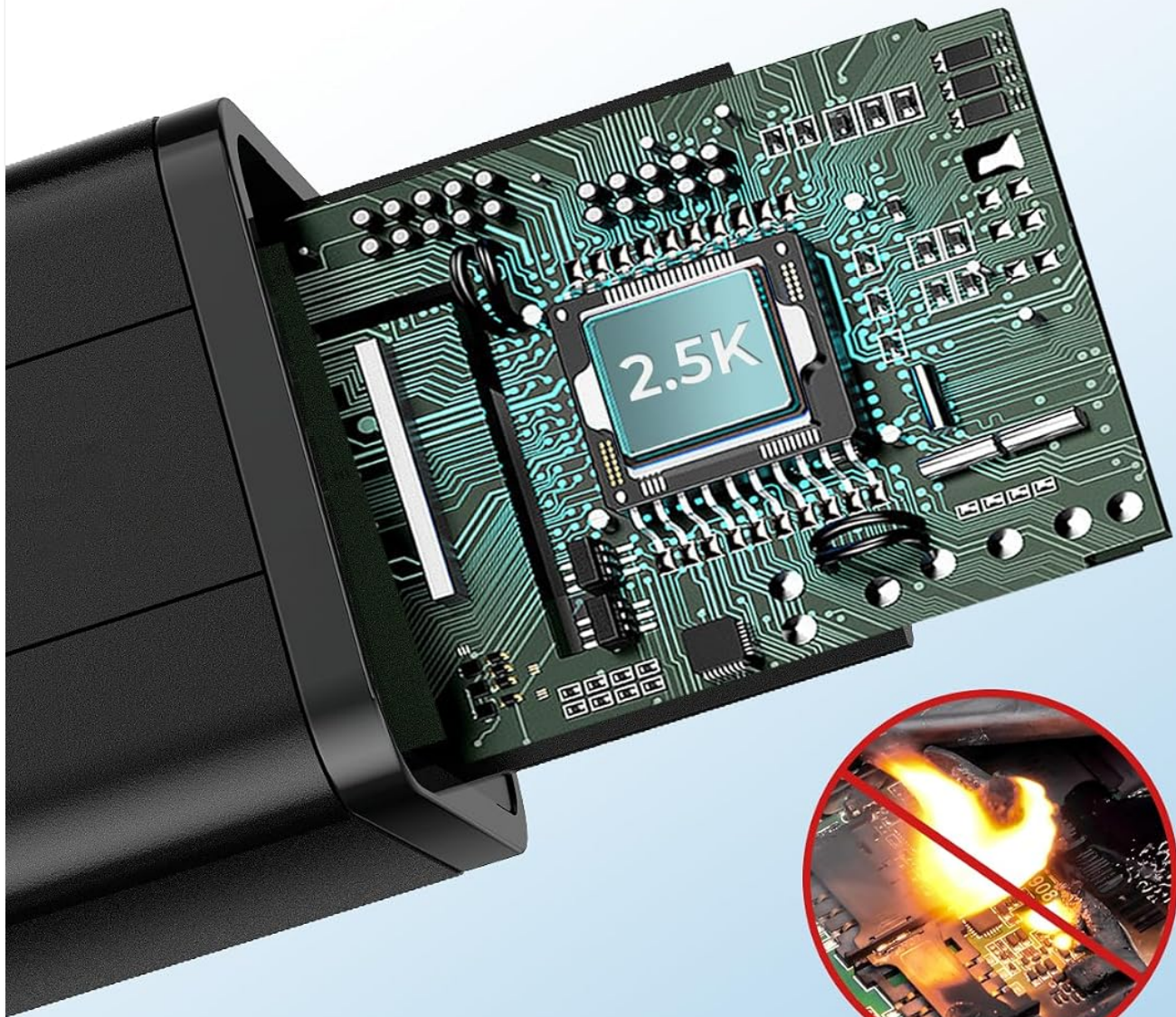


Image: A visual representation of a car collision with a lock icon, symbolizing how the G-Sensor automatically secures critical video footage during an impact.

5.4 24-Hour Parking Mode

To enable 24-hour parking monitoring, an optional hardwire kit is required (not included). When properly installed, the

dash cam will continue to monitor your vehicle even when the ignition is off. It can use time-lapse recording to conserve power and storage space, or trigger event-based recording if an impact is detected.

Note: The hardwire kit is sold separately. Search for ASIN: B0DJVKSF6H on Amazon for compatible kits.

H.265 Encoding

Adopt H.265 video encoding technology, saves 50% storage space without compromising image quality and frame rate.

Ours

Others

Image: A car parked under a protective shield icon, indicating 24-hour parking monitoring by the dash cam, with an icon for the required hardwire kit.

Easy Installation

Easy to install on the windshield with 3M adhesive pad and car charger included.

Image: A visual representation of the time-lapse recording feature, showing how 30 minutes of video are compressed into 1 minute, ideal for extended parking surveillance.

5.5 Night Vision

The V100Pro is equipped with an F/1.8 large aperture and a 6-layer glass lens, which improves light intake by 30%. This enhances video clarity and detail capture in low-light conditions, such as during night driving.

Support Max 256G Card

Comes with a free 32G SD card, you can use the dash cam when you receive it. The camera supports Max 256G memory, perfect for long journeys. We recommend using a well-known brand U1 or above SD card.

32G		3H
64G		6H
128G		12H
256G		24H



Image: A car driving on a road at night under an aurora-like sky, illustrating the dash cam's enhanced night vision capabilities for clear recording in low-light conditions.

5.6 Voice Prompts

The dash cam provides smart voice prompts for various statuses, such as "Start Recording," "Stop Recording," "This video was locked," and "WiFi Connected." These audio cues help you stay informed about the device's operation without needing to look at the screen.



Image: A driver's perspective inside a car, showing the dash cam and speech bubbles indicating various voice prompts like "Start Recording" and "WiFi Connected," demonstrating hands-free control.

6. MAINTENANCE

6.1 SD Card Management

- **Formatting:** It is recommended to format the SD card regularly (e.g., once a month) to ensure optimal performance and prevent data corruption. This can usually be done through the dash cam's settings menu or the connected app. Formatting will erase all data on the card, so back up any important files first.
- **Replacement:** SD cards have a limited lifespan due to continuous read/write cycles. If you experience recording errors or corrupted files, consider replacing the SD card with a new, high-quality U1+ card.

6.2 Cleaning the Dash Cam

- Use a soft, dry cloth to clean the dash cam's body.
- For the lens, use a specialized lens cleaning cloth and solution to avoid scratches.
- Do not use abrasive cleaners or solvents, as they may damage the device.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Dash cam does not power on.	No power supply; faulty car charger; loose connection.	Check car charger connection; ensure vehicle's cigarette lighter socket is functional; try a different power source if available.
Recording stops or freezes.	SD card error; incompatible SD card; full SD card; firmware issue.	Format the SD card; replace with a high-quality U1+ SD card (up to 256GB); check for firmware updates.
Wi-Fi connection issues.	Incorrect Wi-Fi password; VPN enabled; app permissions.	Verify Wi-Fi password; disable VPN; grant local-network permission to the VeeCar app.
Poor video quality.	Dirty lens; protective film on lens; incorrect resolution settings.	Clean the lens; remove any protective film; check video resolution settings in the app.
G-Sensor too sensitive/not sensitive enough.	G-Sensor sensitivity setting.	Adjust G-Sensor sensitivity in the dash cam settings via the app.

8. SPECIFICATIONS

Feature	Detail
Model Name	V100Pro
Video Capture Resolution	2.5K (2560x1440P) @ 30fps
Display Screen	1.47" IPS Screen
Field of View	160 Degrees
Connectivity Technology	Wi-Fi
Storage Support	Up to 256GB (U1+ Micro SD Card, 32GB included)
Special Features	G-Sensor, Loop Recording, 24H Parking Monitor (Hardwire Kit Needed), App Control, Night Vision, Voice Alert
Operating Temperature	-40°F to 185°F (-40°C to 85°C)

Feature	Detail
Product Dimensions	2.1 x 5 x 2.5 inches
Item Weight	9.1 ounces
Power Input	Type-C Port (via Car Charger)

9. WARRANTY INFORMATION

E-YEEGER products are designed and manufactured to the highest quality standards. For specific warranty details, please refer to the warranty card included in your product packaging or visit the official E-YEEGER website. Keep your purchase receipt as proof of purchase for warranty claims.

10. CUSTOMER SUPPORT

If you encounter any issues or have questions regarding your E-YEEGER V100Pro Dash Cam, please contact our customer support team. Contact information can typically be found on the E-YEEGER website or within the product packaging.

For the latest information and support resources, please visit the [E-YEEGER Store on Amazon](#).

