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› E-YEEGER GT830 4K+1080P Dual Channel Dash Camera User Manual

E-YEEGER GT830

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Model: GT830

1. INTRODUCTION

Thank you for choosing the E-YEEGER GT830 Dual Channel Dash Camera. This device is designed to record your driving journey in high definition, providing security and peace of mind. It features 4K Ultra HD front recording, 1080P rear recording, night vision, G-sensor for collision detection, 24-hour parking monitoring, loop recording, and Wi-Fi connectivity for easy access via a mobile application. Please read this manual thoroughly before use to ensure proper installation and operation.



Image 1.1: E-YEEGER GT830 Dash Camera and accessories.

2. PACKAGE CONTENTS

Please verify that all items are present in your package:

- E-YEEGER GT830 Dash Camera (Main Unit)
- Rear Camera
- Car Charger (11.5ft cable)
- 32GB Micro SD Card (pre-installed)
- User Manual
- Quick Guide
- Spare 3M Adhesive Pad
- Electrostatic Sticker x2
- Easy Pry Tool



Image 2.1: Contents of the E-YEEGER GT830 package.

3. SETUP AND INSTALLATION

3.1 Mounting the Front Dash Camera

1. Clean the windshield area where the dash cam will be mounted. Ensure it is free of dust and grease.
2. Apply an electrostatic sticker to the chosen area on the windshield. This helps protect the windshield and makes removal easier.
3. Peel off the protective film from the 3M adhesive pad on the dash cam mount.
4. Firmly press the dash cam onto the electrostatic sticker for at least 30 seconds. Position it behind the rearview mirror to avoid obstructing your view.

3.2 Connecting the Rear Camera

1. Connect the rear camera cable to the main dash cam unit.
2. Route the rear camera cable along the vehicle's headliner and trim to the rear of the vehicle. Use the included pry tool to tuck the cable neatly.
3. Mount the rear camera on the rear windshield, ensuring a clear view. Clean the area before applying the adhesive.

3.3 Powering the Device

1. Insert the car charger into your vehicle's cigarette lighter socket.
2. Connect the USB-C end of the car charger cable to the main dash cam unit.
3. The dash cam will automatically power on and begin recording when your vehicle starts.

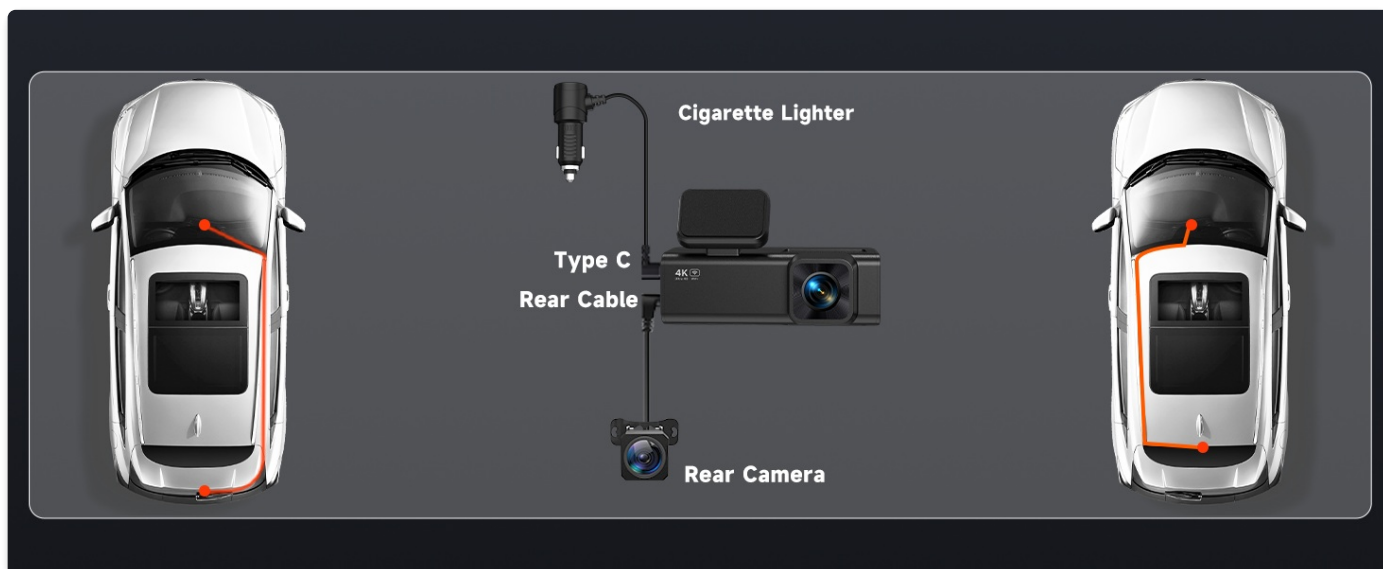


Image 3.1: Wiring diagram for the E-YEEGER GT830 Dash Camera.

4. OPERATING INSTRUCTIONS

4.1 Basic Recording

Once powered on, the dash cam will automatically start recording. The front camera records in 4K UHD (3840*1080P) and the rear camera in 1080P. Recording is continuous, with older files being overwritten by new ones when the memory card is full (Loop Recording).

High-Resolution Capture Every



Image 4.1: High-resolution dual-channel recording capability.

4.2 Loop Recording

The GT830 dash cam features intelligent loop recording. When the 32GB Micro SD card (included) is full, the camera will automatically overwrite the oldest unlocked video files to continue recording. The device supports Micro SD cards up to 256GB for extended recording time.

Loop Recording

Auto overwrite old footage when storage is full. (Supports max 256G.)



Image 4.2: Loop Recording function.

4.3 G-Sensor (Emergency Recording)

The built-in G-sensor detects sudden impacts or collisions. In such an event, it automatically locks and saves the current video segment, preventing it from being overwritten by loop recording. This ensures critical footage is preserved as evidence.

G-Sensor

In the event of collision or sudden braking, auto locking and safeguarding current incident video.



Image 4.3: G-Sensor collision detection.

4.4 24-Hour Parking Surveillance

To enable 24-hour parking monitoring, a Type-C hardwire kit (not included, ASIN: B0D93LHW94) is required. When properly installed, the dash cam will automatically record when motion or impact is detected while your vehicle is parked, protecting against scratches, theft, or vandalism.

24/7 Parking Mode

Protect your parked vehicle against potential mishaps and hit-and-runs all day



(ASIN: B0D93LHW94, Sold Separately)



Image 4.4: 24/7 Parking Mode with optional hardwire kit.

4.5 Wi-Fi Connectivity & App Control

The GT830 features built-in 2.4G Wi-Fi for seamless connection to the VeeCar App (available for Android & iOS). This allows you to:

- View real-time footage directly on your smartphone.
- Download recorded videos to your device.
- Adjust camera settings.
- Share clips easily to social media platforms.



Image 4.5: Wi-Fi connectivity and App control interface.

Your browser does not support the video tag.

Video 4.1: Demonstration of the E-YEEGER GT830 dash cam's features, including 4K recording, night vision, loop recording, and app control.

5. ADVANCED FEATURES

5.1 Super Night Vision

Equipped with an F1.6 large aperture and a 6-Glass lens, the GT830 enhances recording quality in low-light environments, providing clearer and brighter images during nighttime driving.

Super Night Vision

With an F1.6 large aperture, the 6-Glass lens enhances the recording in low-light environments.



Image 5.1: Super Night Vision capability.

5.2 Wide Viewing Angle

The front camera features an ultra-wide 170° lens, and the rear camera a 160° lens, ensuring comprehensive coverage of the road ahead and behind, minimizing blind spots.

5.3 Micro SD Card Support

The dash cam comes with a 32GB Micro SD card pre-installed. It supports expansion up to 256GB, providing ample storage for your recordings. Regularly format the SD card to maintain optimal performance.

Support Up to 256G

32GB SD Card Included in Package

32GB	64GB	128GB	256GB
3H	4H	8H	16H



Image 5.2: Micro SD card capacity and support.

5.4 Extreme Durability

The E-YEEGER GT830 is designed to operate reliably in a wide range of temperatures, from extreme heat (up to 160°F) to freezing cold (down to -4°F), ensuring consistent performance in various climates.

Waterproof Rear Camera



Image 5.3: Operating temperature range.

5.5 Waterproof Rear Camera

The rear camera is designed to be waterproof, allowing for reliable operation even in adverse weather conditions.

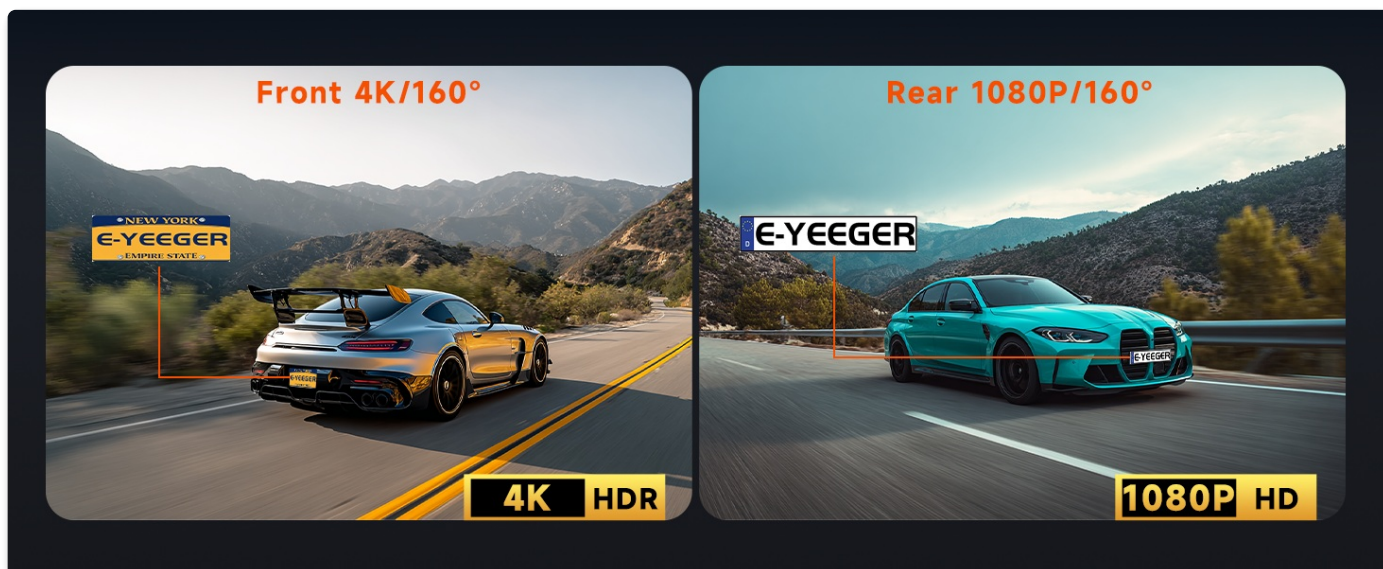


Image 5.4: Waterproof rear camera.

6. MAINTENANCE

6.1 Micro SD Card Care

- **Regular Formatting:** It is recommended to format the Micro SD card every 2-4 weeks to prevent data corruption and ensure optimal recording performance. This can usually be done through the dash cam's settings menu or via the mobile app.
- **Card Replacement:** Micro SD cards have a limited lifespan. If you experience frequent recording errors or corrupted files, consider replacing the card with a new, high-quality Class 10 (or higher) Micro SD card.

6.2 Cleaning the Dash Camera

- Use a soft, dry cloth to clean the camera lenses and the display screen.
- Avoid using abrasive cleaners or solvents, as these can damage the lens coatings or plastic components.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Dash cam does not power on.	No power supply; faulty car charger; loose connection.	Check car charger connection and vehicle's cigarette lighter socket. Try a different power source.
Recording stops or freezes.	SD card error; full SD card; low-quality SD card.	Format the SD card. Replace with a new Class 10 (or higher) Micro SD card if issues persist.
Video footage is blurry or unclear.	Protective film on lens; dirty lens; incorrect focus.	Remove any protective film. Clean the lenses with a soft cloth. Ensure proper mounting.
Wi-Fi connection issues.	Incorrect Wi-Fi password; distance from camera; app not updated.	Ensure correct password. Move closer to the dash cam. Update the VeeCar App.
Parking monitor not working.	Hardwire kit not installed; incorrect settings.	Install a Type-C hardwire kit (sold separately). Check parking monitor settings in the app or on the device.

8. SPECIFICATIONS

Feature	Detail
Model Name	GT830
Front Camera Resolution	4K UHD (2160p)
Rear Camera Resolution	1080P
Display Screen	1.97" IPS Screen
Connectivity	Wi-Fi (2.4G)
Special Features	App Control, Built-In WiFi, G-Sensor, Loop Recording, Parking Monitor, Night Vision
Storage	Supports Micro SD card up to 256GB (32GB included)
Mounting Type	Adhesive Mount
Product Dimensions	1.25"D x 3.6"W x 1.9"H
Item Weight	15.2 ounces

9. WARRANTY AND SUPPORT

E-YEEGER provides a **24-month warranty** for the GT830 Dash Camera, ensuring your peace of mind. We also offer **lifetime technical support** and **24/7 customer service** to assist you with any setup guidance, troubleshooting, or other inquiries you may have. Please refer to the contact information provided in your Quick Guide or on the official E-YEEGER website for support.

