

## Gloryes 3 channel dash cam

# Gloryes 3-Channel Dash Cam User Manual

Model: 3 Channel Dash Cam

## INTRODUCTION

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This manual provides comprehensive instructions for the installation, operation, and maintenance of your Gloryes 3-Channel Dash Cam. This device is designed to record video footage from the front, interior, and rear of your vehicle, offering enhanced security and evidence in various driving scenarios. It features high-quality night vision, G-sensor for incident detection, seamless loop recording, and parking monitoring capabilities.



Figure 1: Gloryes 3-Channel Dash Cam and its components, including the main unit, rear camera, suction mount, adhesive mount, and 32GB SD card.

## WHAT'S IN THE BOX

Verify that all components are present before proceeding with installation:

- 1x Dash Cam (Front, Rear, and Inside Cameras integrated)
- 1x Car Charger
- 2x Car Mounts (Suction Mount and Adhesive Mount)
- 1x Charging Cable
- 1x 32GB SD Card
- Additional accessories: Spare adhesive stickers, dustproof stickers, auxiliary mounting rods.

## 3 Channel Dash Cam



Figure 2: All thoughtful accessories included with your dash cam for a complete setup.

## SETUP

### 1. Inserting the SD Card

Locate the SD card slot on the dash cam. Gently insert the provided 32GB SD card until it clicks into place. Ensure the card is inserted correctly to avoid damage.

## 32GB SD Card Included

We have prepared a 32GB SD card for you. No need to buy the SD card separately.



Figure 3: The dash cam comes with a pre-included 32GB SD card, ready for immediate use.

## 2. Mounting the Dash Cam

Choose between the suction mount or adhesive mount based on your preference and vehicle's windshield. Clean the windshield surface thoroughly before applying the mount. Attach the dash cam to the chosen mount, ensuring it is securely fastened and does not obstruct your view.



Figure 4: The dash cam offers dual bracket options (suction and adhesive) for versatile and secure mounting in various weather conditions.

## 3. Connecting the Power and Rear Camera

Connect the car charger to your vehicle's 12V power outlet and the dash cam. Route the charging cable neatly along the windshield and dashboard using the provided cable management tools. Connect the rear camera cable to the main dash cam unit and route it to the rear of your vehicle. The rear camera is waterproof and can be mounted on the rear window or above the license plate.



Figure 5: Easy installation guide for routing cables and positioning the dash cam on the windshield.



Figure 6: The rear camera is waterproof and supports mounting on the rear window or above the license plate.

## OPERATING INSTRUCTIONS

### 1. Powering On/Off

The dash cam will automatically power on and begin recording when connected to power and the vehicle ignition is turned on. To manually power off, press and hold the power button.

### 2. Button Functions

The dash cam features user-friendly buttons on the right side for easy operation:

- **Power Button:** Press to pause recording. Long press to enter photo mode.
- **M Button:** Press to enter the settings interface. Long press in photo mode to enter video playback.
- **Up/Down Arrows:** Navigate through menu options. In recording mode, press to switch camera view combinations (Front, Front+Rear, Front+Inside, Picture-in-Picture).

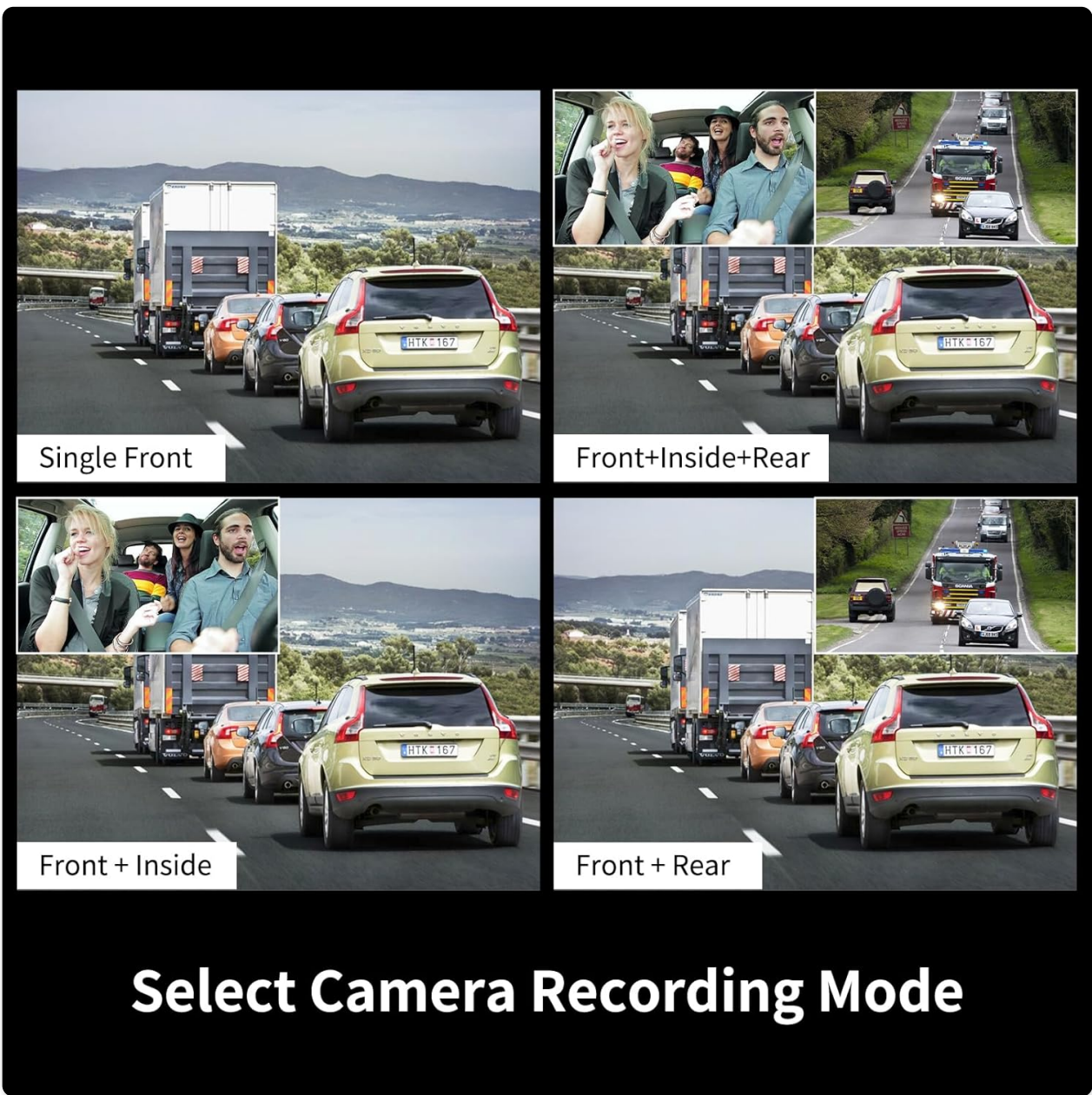


Figure 7: The humanized design places essential control buttons conveniently on the right side of the dash cam.

### 3. Recording Methods & Resolution

The dash cam supports multiple recording configurations:

- **Only Front Dash Cam:** 2.5K/1440P resolution.
- **Front and Rear:** 1080P (Front) + 720P (Rear).
- **Front and Inside:** 1080P (Front) + 720P (Interior).
- **Front, Inside, and Rear:** 1080P (Front) + 720P (Interior) + 720P (Rear).



## Select Camera Recording Mode

Figure 8: Visual representation of the selectable camera recording modes, including single front, front+inside+rear, front+inside, and front+rear.

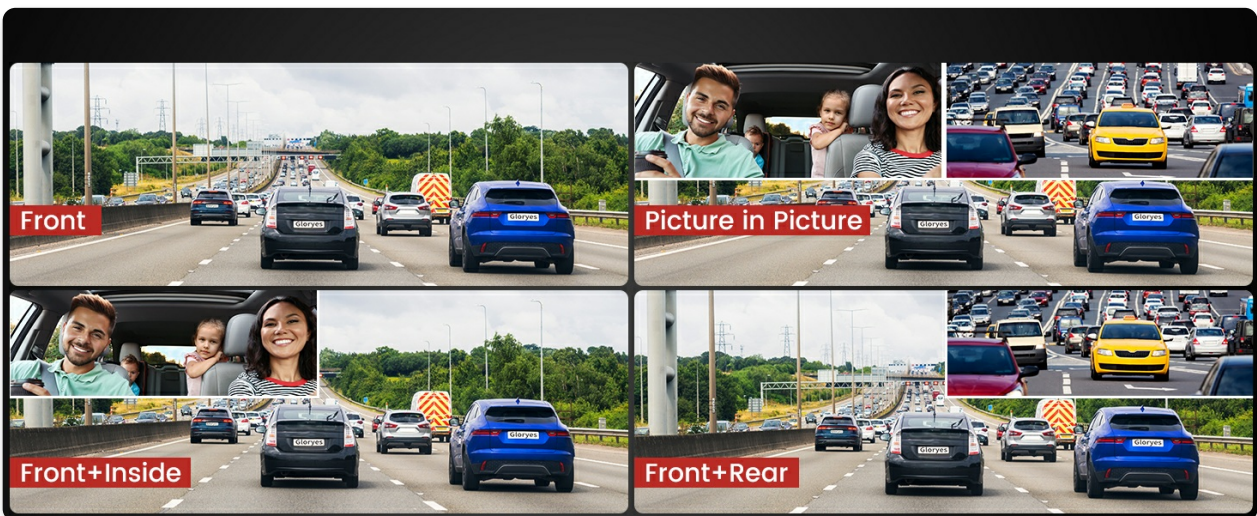


Figure 9: The dash cam supports various picture-in-picture display options for simultaneous viewing of multiple camera feeds.

### 4. Night Vision & WDR

The dash cam is equipped with 4 infrared LEDs around the interior camera for clear night vision. WDR (Wide Dynamic Range) technology automatically optimizes video quality for both day and night recordings, ensuring balanced exposure in varying light conditions.

# RIGHT BUTTON

## User-Friendly Design



Figure 10: Demonstrates the superior night vision performance of the front, inside, and rear cameras, enhanced by 4 IR lights and WDR technology.

### WDR Mode

WDR technology is applied in the field of photography, which can make the performance of the imaged image better and the resolution higher. In dash cams, WDR technology can make it possible to shoot in brighter or darker places, and expand the shooting range, making it more practical when driving at night.

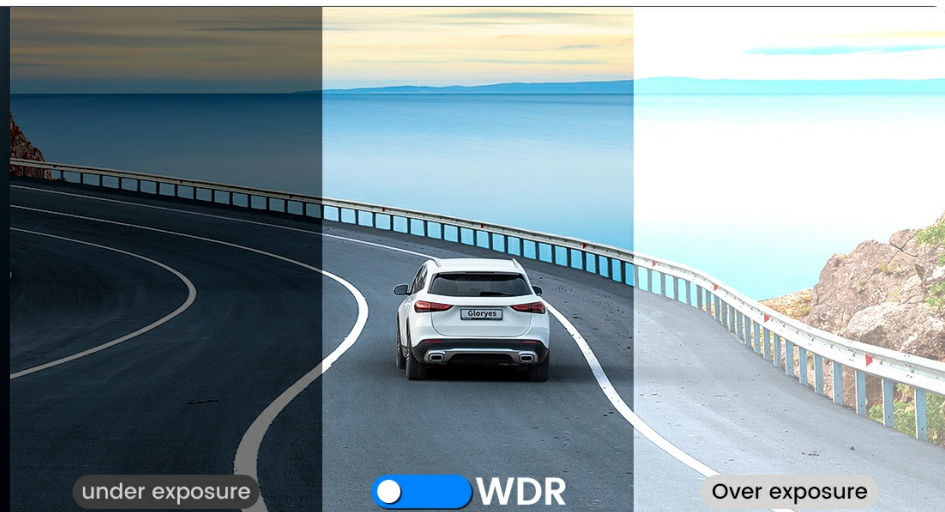


Figure 11: WDR technology ensures clear shots in different light conditions by optimizing image performance and resolution.

## 5. Seamless Loop Recording

When the SD card is full, the dash cam will automatically overwrite the oldest video files with new recordings, ensuring continuous operation without manual intervention. Video segments are typically 1, 2, or 3 minutes long.



Figure 12: Loop recording ensures continuous recording by overwriting the oldest files when the SD card is full.

## 6. G-Sensor (Emergency Recording)

The built-in G-sensor detects sudden shocks or collisions. When triggered, it automatically locks the current video file, preventing it from being overwritten by loop recording. This ensures critical incident footage is preserved.

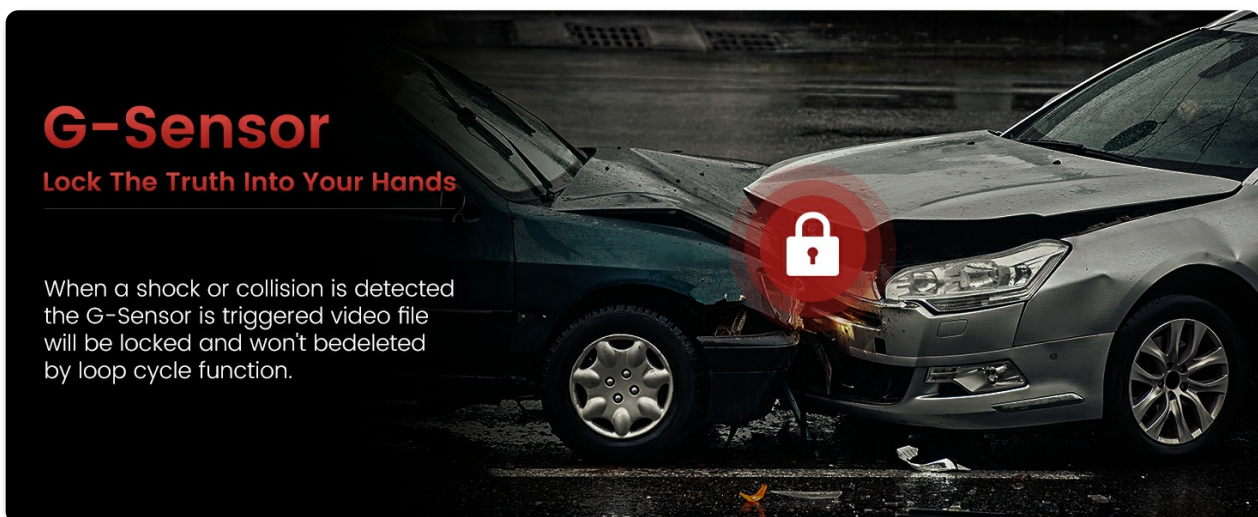


Figure 13: The G-Sensor automatically locks video files upon detecting a shock or collision, preserving crucial evidence.

## 7. Parking Monitor

With the parking monitor feature, the dash cam can record events even when your vehicle is parked. It supports 1-second lightning start recording to capture incidents like vandalism or hit-and-runs. A USB-C Port Hardwire Kit (not included) is needed for 24/7 parking monitoring.


# Parking Monitor 1s Recording



Figure 14: The parking monitor feature initiates recording within 1 second upon detecting an event, protecting your vehicle.

## Parking Monitor

You can add bucking lines to monitor your car 24/7 to prevent theft or vandalism.



Note : USB C Port Hardwire kit Needed  
(Not included in the package)

Figure 15: The parking monitor can provide 24/7 surveillance to prevent theft or vandalism (requires optional hardwire kit).

## 8. Data Transfer

You can transfer recorded videos to your computer using two methods:

- **SD Card Transmission:** Remove the SD card and use a card reader to connect to your computer.
- **Dash Cam Transmission:** Directly connect the dash cam to your computer via USB cable (after detaching from the bracket) to export videos.



Figure 16: Options for data transfer: directly from the SD card or by connecting the dash cam via USB.

## MAINTENANCE

- Regularly format the SD card (at least once a month) to ensure optimal performance and prevent data corruption.
- Keep the camera lenses clean using a soft, lint-free cloth. Avoid abrasive materials.
- Ensure the dash cam is securely mounted to prevent vibrations affecting video quality.
- Operate the dash cam within the recommended temperature range (-4°F to 140°F) to ensure longevity.

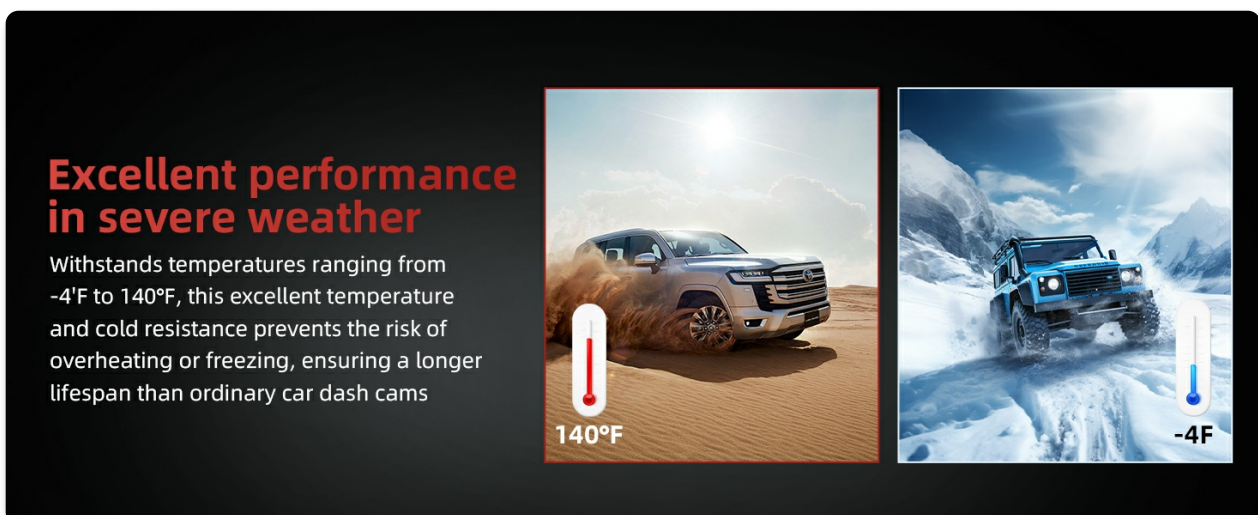


Figure 17: The dash cam is designed for excellent performance in severe weather, withstanding temperatures from -4°F to 140°F.

## TROUBLESHOOTING

| Problem                           | Possible Cause  | Solution  |
|-----------------------------------|---|---|
| Dash cam does not power on.       | No power, faulty connection, or dead battery.           | Check car charger connection. Ensure vehicle ignition is on. Charge the dash cam battery.                         |
| Recording stops unexpectedly.     | SD card full, card error, or G-sensor triggered.        | Format the SD card. Replace the SD card if corrupted. Check G-sensor sensitivity settings.                        |
| Video footage is blurry/unclear.  | Dirty lens, protective film on lens, or improper focus. | Clean the camera lens. Remove any protective film. Ensure the dash cam is securely mounted to minimize vibration. |
| Rear/Interior camera not working. | Loose connection or faulty camera.                      | Check the cable connection between the main unit and the auxiliary camera.  |
| Buttons unresponsive.             | System freeze.  | Use the reset needle (if applicable) to perform a soft reset.   |

## SPECIFICATIONS

| Feature                  | Detail   |
|--------------------------|--|
| Product Dimensions       | 7 x 4 x 1.5 inches   |
| Item Weight              | 2.82 ounces  |
| Model Name               | 3 Channel Dash Cam   |
| Video Capture Resolution | 2.5K/1440P (Front), 1080P (Front), 720P (Interior/Rear)                |
| Front Camera Angle       | 170°   |
| Interior Camera Angle    | 150°   |
| Rear Camera Angle        | 150°   |
| Special Features         | Loop Recording, G-Sensor, Mute Function, Night Vision, Parking Monitor |
| Included SD Card         | 32GB (Supports up to 64GB Max)   |
| Operating Temperature    | -4°F to 140°F  |
| Mounting Type            | Windshield Mount (Suction & Adhesive)                                  |
| Battery                  | 1 Lithium Polymer battery (included)                                   |

## WARRANTY & SUPPORT

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Gloryes Dashcam team offers a 12-month warranty and lifetime customer service. For any doubts or assistance during use, please feel free to get in touch with us. Fast phone/E-mail customer service staff are available to help within 24 hours.

Contact Information:

- **Email:** [dayutech2023@163.com](mailto:dayutech2023@163.com)
- **Online Support:** Visit the [Gloryes Store on Amazon](#) for more resources and contact options.

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