

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

[manuals.plus](#) /

- › [Gloryes](#) /
- › [Gloryes A900 12" 4K 3-Channel Mirror Dash Cam User Manual](#)

Gloryes A900

Gloryes A900 12" 4K 3-Channel Mirror Dash Cam

User Manual

1. INTRODUCTION

Thank you for choosing the Gloryes A900 12" 4K 3-Channel Mirror Dash Cam. This device is designed to enhance your driving safety and provide comprehensive surveillance with its advanced recording capabilities. It features a 4K front camera, 2.5K rear camera, and a 1080P inside camera, all displayed on a 12-inch touchscreen. Equipped with a STARVIS 2 sensor for superior night vision, G-Sensor, loop recording, 5.8GHz WiFi, and GPS tracking, the A900 offers reliable performance and ease of use. Please read this manual carefully before installation and operation to ensure proper functionality and to maximize your product experience.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package. If any items are missing or damaged, please contact customer support.

- Gloryes A900 12" Mirror Dash Cam
- Front Camera (integrated)
- Rear Camera
- Inside Car Camera (Baby Monitor Cam)
- GPS Module
- Car Charger (Type-C)
- 128GB SD Card
- Card Reader
- Installation Tool
- Mounting Straps
- User Manual



Image: All included components.

3. PRODUCT OVERVIEW

The Gloryes A900 is an all-in-one mirror dash cam system designed for comprehensive vehicle monitoring. Key features include:

- **3-Channel Recording:** Simultaneously records 4K Ultra HD from the front, 2.5K from the rear, and 1080P from the inside cabin camera.
- **12-inch Smart Touch Screen:** Provides an intuitive interface for easy navigation, live view, and settings adjustment.
- **Advanced Night Vision:** Equipped with the latest STARVIS 2 image sensor for superior low-light performance, capturing clear footage day and night.
- **G-Sensor & Loop Recording:** Automatically saves emergency footage during collisions and overwrites old files to ensure continuous recording.
- **5.8GHz High-Speed WiFi & App Control:** Connects to the Viidure mobile app for faster video downloads, live preview, and easy sharing.
- **GPS Tracking:** Records precise driving data including speed, location, and timestamps for detailed trip documentation.
- **24/7 Parking Mode:** Monitors your vehicle while parked, recording events triggered by vibration (requires optional hardwire kit).
- **Super Capacitor:** Ensures durability and safe operation in extreme temperatures, preventing battery-related issues.

3.1. 3-Channel Recording



Image: Overview of 4K front, 2.5K rear, and 1080P inside recording capabilities.

3.2. 12-inch Smart Touch Screen

Built-in WiFi

5.8GHz 8MB/S

2.4GHz 2MB/S

4X Faster
Download Speed

Image: Touchscreen interface for control.

3.3. 5.8GHz Wi-Fi & App Control

Cutting-edge Tech

- Ultra Durability
Longer Product Life
- Withstands Higher Heat &
Cold Temperature
- Fire and Explosion Proof
Providing Safety First

Image: High-speed Wi-Fi connectivity for app control.

3.4. Accurate GPS Tracking

Adjustable 3 Dash Cameras

Vertical Flip

Mirror FLip

Image: GPS tracking for route and speed data.

3.5. 24/7 Parking Mode

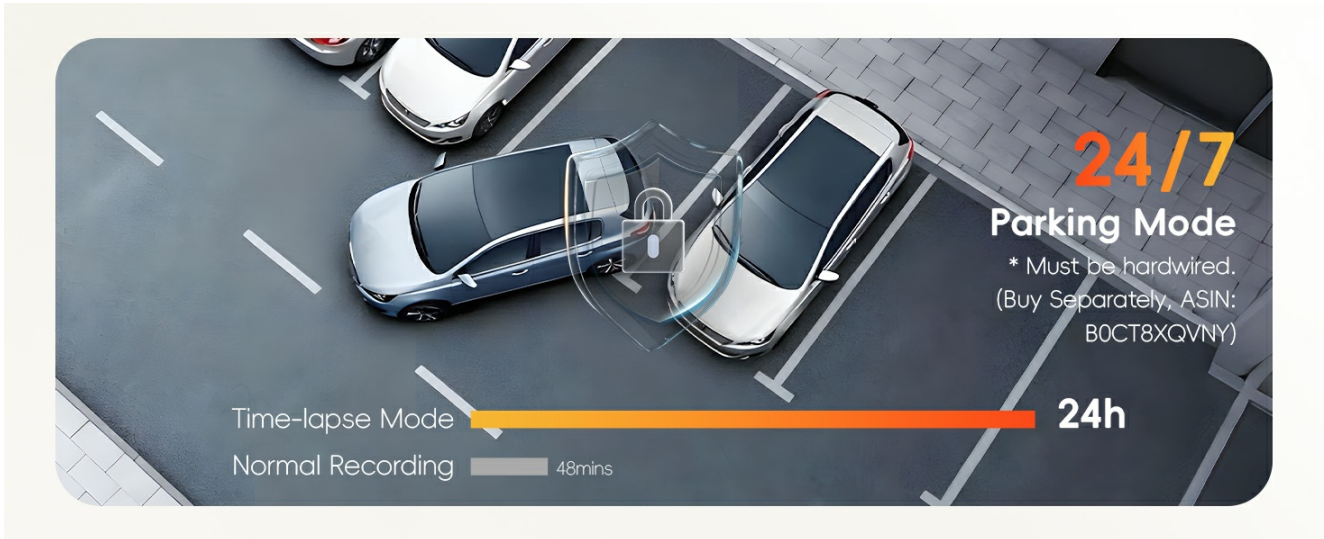


Image: Parking mode functionality.

3.6. Adjustable Camera Views



Image: Vertical and mirror flip options for camera views.

3.7. Super Capacitor for Durability

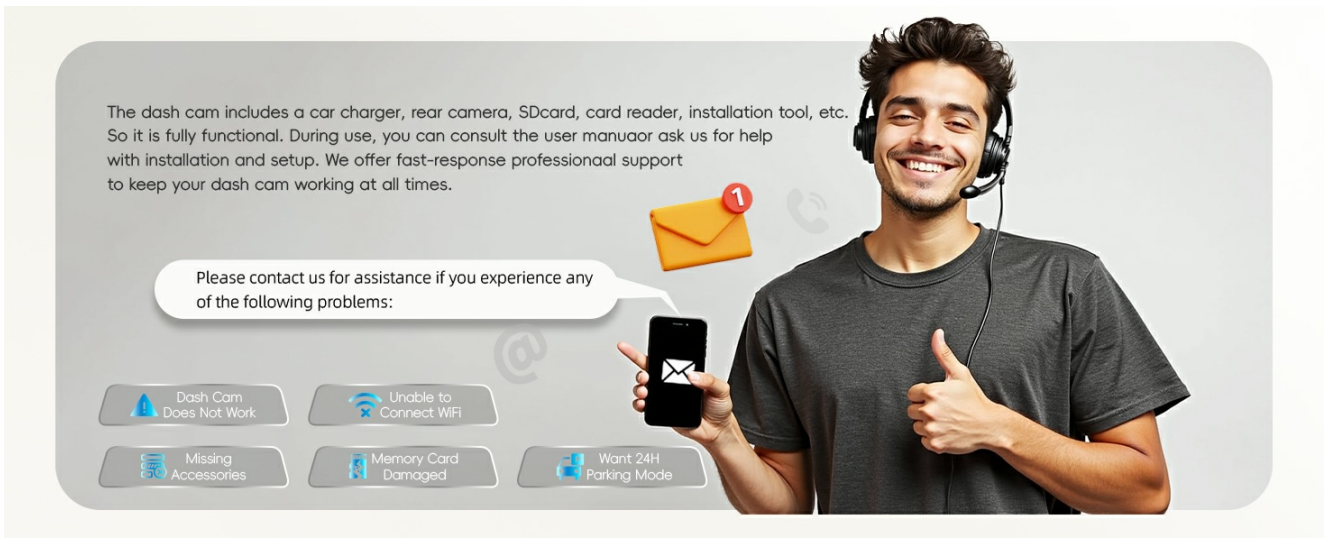


Image: Super capacitor technology for enhanced safety and longevity.

4. SETUP AND INSTALLATION

Follow these steps to properly install your Gloryes A900 dash cam system.

4.1. Fasten Mirror Dashcam

Secure the main mirror dash cam unit over your existing rearview mirror using the provided straps. Ensure it is firmly attached to prevent shaking during driving.

Video: How to install the Gloryes A900 dash cam.

4.2. Insert SD Card

Insert the provided 128GB SD card into the designated slot on the main unit. Ensure it clicks into place.



Image: Inserting the SD card.

4.3. Install GPS Module

Attach the GPS module to your windshield, ensuring a clear view of the sky for optimal signal reception. Connect the GPS cable to the main dash cam unit. After installation, select the correct Time Zone in the dash cam settings for automatic time updates.



Image: Installing the GPS module.

4.4. Connect Rear & Inside Cam Cable

Connect the cable that links the rear and inside cameras to the main unit. Ensure the connectors are aligned by matching their arrow indicators.

Video: Connecting the rear and inside camera cable.

4.5. Connect Car Charger

Plug the car charger into the Type-C port on the dash cam and then into your vehicle's 12V power outlet. Use the original car charger to ensure stable voltage for all three cameras.



Image: Connecting the car charger.

4.6. Hide Wires

Carefully tuck all cables along the edges of your car's interior to maintain a neat appearance and prevent interference with driving.

Video: Hiding the cables for a clean installation.

4.7. Install Baby Monitor Cam

Attach the inside car camera to the headrest of the seat facing your baby or pet. The camera is 360° rotatable for optimal viewing angles.

Video: How to install the baby monitor camera.



Image: Installing the baby monitor cam on a headrest.

4.8. Install Rear Camera

Mount the rear camera on your car's rear window. The camera is 360° rotatable, allowing you to adjust the viewing angle as needed.



Image: Installing the rear camera.

5. OPERATING INSTRUCTIONS

This section details how to operate your Gloryes A900 dash cam.

5.1. Connecting to the App (Viidure)

The Viidure app allows you to control your dash cam, view live footage, download recordings, and share content directly from your smartphone.

1. **Download the App:** Scan the QR code displayed on the dash cam screen or visit <https://www.6zhentan.com/app/d0001/index.html> to download the Viidure app.



Image: Dash cam screen showing app download QR code.

2. **Enable Wi-Fi:** On the dash cam, navigate to Common Settings > WiFi switch and turn on the 5.8GHz Wi-Fi. Note the displayed Wi-Fi name and password.

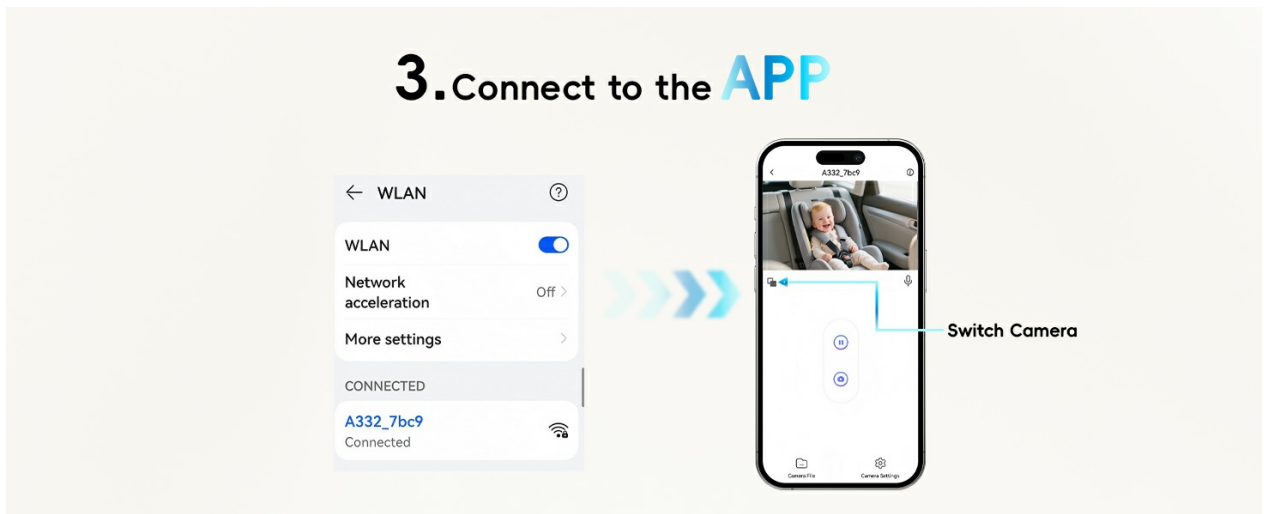


Image: Wi-Fi settings on the dash cam.

3. **Connect Your Phone:** On your smartphone, go to Wi-Fi settings, find the dash cam's Wi-Fi network, and connect using the password. Open the Viidure app to access the dash cam.

5.2. Basic Operations

- **Touch Screen:** The 12-inch display is fully touch-sensitive. Tap icons to access menus and settings.
- **Switch Camera Views:** Swipe left or right on the screen to cycle through front, rear, and inside camera views.

5.3. Advanced Settings

Access advanced settings by tapping the gear icon on the main screen.

- **G-Sensor & Loop Recording:** These features are typically enabled by default. The G-Sensor detects sudden impacts and locks the current recording to prevent it from being overwritten. Loop recording ensures continuous recording by overwriting the oldest files when the SD card is full.

- **24/7 Parking Mode:** To enable this feature, you will need to purchase and install a Type-C hardwire kit (ASIN: B0FKGRJ414). Once installed, the dash cam will enter energy-saving mode when parked and record 20-second clips upon detecting vibration.
- **Night Vision:** The STARVIS 2 sensor provides enhanced night vision automatically. No specific setting is usually required.
- **Mirror/Flip Settings:** Adjust the display orientation for the front, inside, and rear cameras.

Video: How to adjust mirror and flip settings.

- **Language Setting:** Change the display language of the dash cam interface.

Video: How to change the language setting.

- **Volume Setting:** Adjust the system volume for alerts and audio playback.

Video: How to adjust the volume setting.

- **Format SD Card:** Regularly format your SD card to ensure optimal performance and prevent data corruption. This will erase all data on the card.

Video: How to format the SD card.

- **Playback Files:** View recorded videos and photos directly on the dash cam or through the Viidure app.

Video: How to playback recorded files.

- **Reset:** If you encounter persistent issues, you can reset the dash cam to its factory settings.

Video: How to reset the dash cam.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your dash cam.

- **Clean the Lenses:** Regularly wipe the front, rear, and inside camera lenses with a soft, lint-free cloth to ensure clear recordings.
- **Format SD Card:** Format the SD card at least once a month to prevent data corruption and maintain recording efficiency.
- **Check Connections:** Periodically ensure all cables and connections are secure.
- **Software Updates:** Check the Gloryes website or Viidure app for any available firmware updates to improve performance and add new features.

7. TROUBLESHOOTING

If you encounter issues with your Gloryes A900, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Dash cam does not power on	Loose power connection, faulty car charger, vehicle power outlet issue.	Check all power connections. Ensure the car charger is properly inserted and the vehicle's power outlet is functional. Try a different power source if available.
Unable to connect to Wi-Fi	Incorrect Wi-Fi password, Wi-Fi not enabled on dash cam, app issues.	Verify the Wi-Fi password. Ensure Wi-Fi is enabled in the dash cam settings. Restart both the dash cam and your smartphone. Reinstall the Viidure app if necessary.
SD card error/recording issues	SD card full, corrupted, or incompatible.	Format the SD card through the dash cam settings. If the issue persists, try a new high-endurance Class 10 U3 SD card.

Problem	Possible Cause	Solution
Poor video quality	Dirty lens, protective film still on lens, low light conditions, incorrect resolution settings.	Clean camera lenses. Remove any protective films. Ensure video resolution is set to maximum (4K/2.5K/1080P). Night vision should activate automatically in low light.
GPS not tracking	GPS module not connected, poor signal, incorrect time zone.	Ensure the GPS module is securely connected and has a clear view of the sky. Check GPS information in settings. Verify the time zone is correctly set.

If these solutions do not resolve your issue, please contact Gloryes customer support.

8. SPECIFICATIONS

Detailed technical specifications for the Gloryes A900 dash cam:

Feature	Detail
Brand	Gloryes
Model Name	A900
Display Type	12" Touch Screen
Video Capture Resolution	Front: 4K, Rear: 2.5K, Inside: 1080P
Image Sensor	STARVIS 2 Sensor
Field Of View	150 Degrees
Connectivity Technology	Wi-Fi (5.8GHz)
Special Features	24/7 Recording Parking Mode, APP Control, Baby Monitor for Car, Built-In GPS, Continuous Recording & Emergency Lock
Mounting Type	Rearview Mirror Mount
Included Memory Card Size	128 GB
Item Dimensions (D x W x H)	2"D x 12"W x 2"H
Item Weight	0.5 Pounds
Power Source	Car Charger (Type-C)

9. WARRANTY AND SUPPORT

Gloryes is committed to providing high-quality products and excellent customer service.

- **Warranty:** This product comes with a 1-year warranty from the date of purchase.
- **Return Policy:** Enjoy a 30-day hassle-free return policy for complete peace of mind.
- **Customer Support:** For any assistance, technical questions, or warranty claims, please contact Gloryes customer service. Our professional support team is available 24/7 to help you.



Image: Gloryes customer support information.