Baideluo Car Recorder Y95W

Baideluo Car Dashboard Camera User Manual

Model: Car Recorder Y95W

Introduction

Thank you for choosing the Baideluo Car Dashboard Camera. This manual provides detailed instructions for the installation, operation, and maintenance of your new dash cam. Please read this manual thoroughly before use to ensure proper functionality and to maximize your driving safety and recording experience.



Image: The Baideluo Car Dashboard Camera, showcasing its compact design, the 3-inch display, a 32GB memory card, and a smartphone screen displaying the connected app interface with live camera feed.

Package Contents

Please check the package contents upon unboxing:

- Baideluo Car Dashboard Camera (Front Unit)
- 1080P HD Rear Camera
- Car Mount
- Car Charger
- User Manual
- Hardwire Kit
- 32GB High Speed Memory Card

Product Overview

Familiarize yourself with the main components and dimensions of your dash camera system.



Image: Diagram showing the dimensions of the main dash camera unit (approximately 9cm width, 5.5cm height) and an illustration depicting how the device automatically saves collision videos, preventing them from being overwritten.



Image: Illustration demonstrating the AHD Super Clear Astern Image feature, showing the rear camera's wide field of view and its ability to automatically activate to reduce blind spots and assist with safe parking.

Setup

1. Memory Card Insertion

1. Ensure the dash camera is powered off.
2. Locate the microSD card slot on the side of the dash camera.
3. Insert the provided 32GB high-speed memory card into the slot until it clicks into place. Ensure the correct orientation.

2. Front Camera Installation

1. Clean the area on your windshield where you intend to mount the camera.
2. Attach the car mount to the dash camera.
3. Securely attach the dash camera with its mount to the windshield, ensuring it does not obstruct your view.
4. Adjust the camera lens to capture the desired view of the road ahead.

3. Rear Camera Installation (Optional)

1. Mount the rear camera on the rear windshield or license plate area, ensuring a clear view.
2. Route the rear camera cable to the front dash camera, connecting it to the designated port.

4. Power Connection

1. Connect the car charger to the dash camera's power input port.
2. Plug the other end of the car charger into your vehicle's cigarette lighter socket.
3. The dash cam will power on automatically when the vehicle's ignition is turned on.

Operating Instructions

1. Basic Operation

- **Power On/Off:** The camera powers on automatically with vehicle ignition. To manually power on/off, press and hold the power button.
- **Recording:** The camera begins recording automatically when powered on. A red indicator light or icon on the screen typically indicates active recording.
- **Display:** The 3-inch LCD display allows for real-time viewing of the front and rear camera feeds, as well as playback of recorded videos.

2. Loop Recording

The dash camera supports loop recording, which means it continuously records video in short segments (e.g., 1, 3, or 5 minutes). When the memory card is full, the oldest unlocked video segments are automatically overwritten by new recordings.



Image: An illustration detailing key features: **Loop Recording** (showing video segments being overwritten), **24-Hour Parking Monitoring** (indicating continuous surveillance), and the **170° Wide Angle Lens** (demonstrating the broad field of view).

3. G-Sensor (Automatic Incident Detection)

The built-in G-sensor detects sudden impacts or collisions. When an event is detected, the current video segment is automatically locked and saved to a protected folder, preventing it from being overwritten by loop recording. This ensures critical footage is preserved.



Image: A visual representation of the G-sensor function, showing a car accident scenario and how the dash cam acts as a "necessary witness" by automatically saving and locking video footage upon impact.

4. Parking Monitoring

With the parking monitoring feature, the dash camera can detect motion or impact even when your vehicle is parked and the engine is off. It will automatically start recording if an event occurs, providing surveillance for your parked car.

5. WiFi Connection and App Usage

The dash camera features built-in WiFi, allowing you to connect it to your smartphone via a dedicated app. This enables you to view live footage, download recorded videos, and adjust settings directly from your phone.

- **Download App:** Scan the QR code provided in the camera's interface or manual, or visit https://www.6zhentan.com/app/d0001/index.html to download the official app.
- **Connect to WiFi:** On your dash cam, enable WiFi hotspot mode. On your smartphone, connect to the dash cam's WiFi network (SSID and password usually displayed on the camera screen).
- **Use App:** Open the app to access live view, playback, and download videos. You can also share moments to social media

platforms.

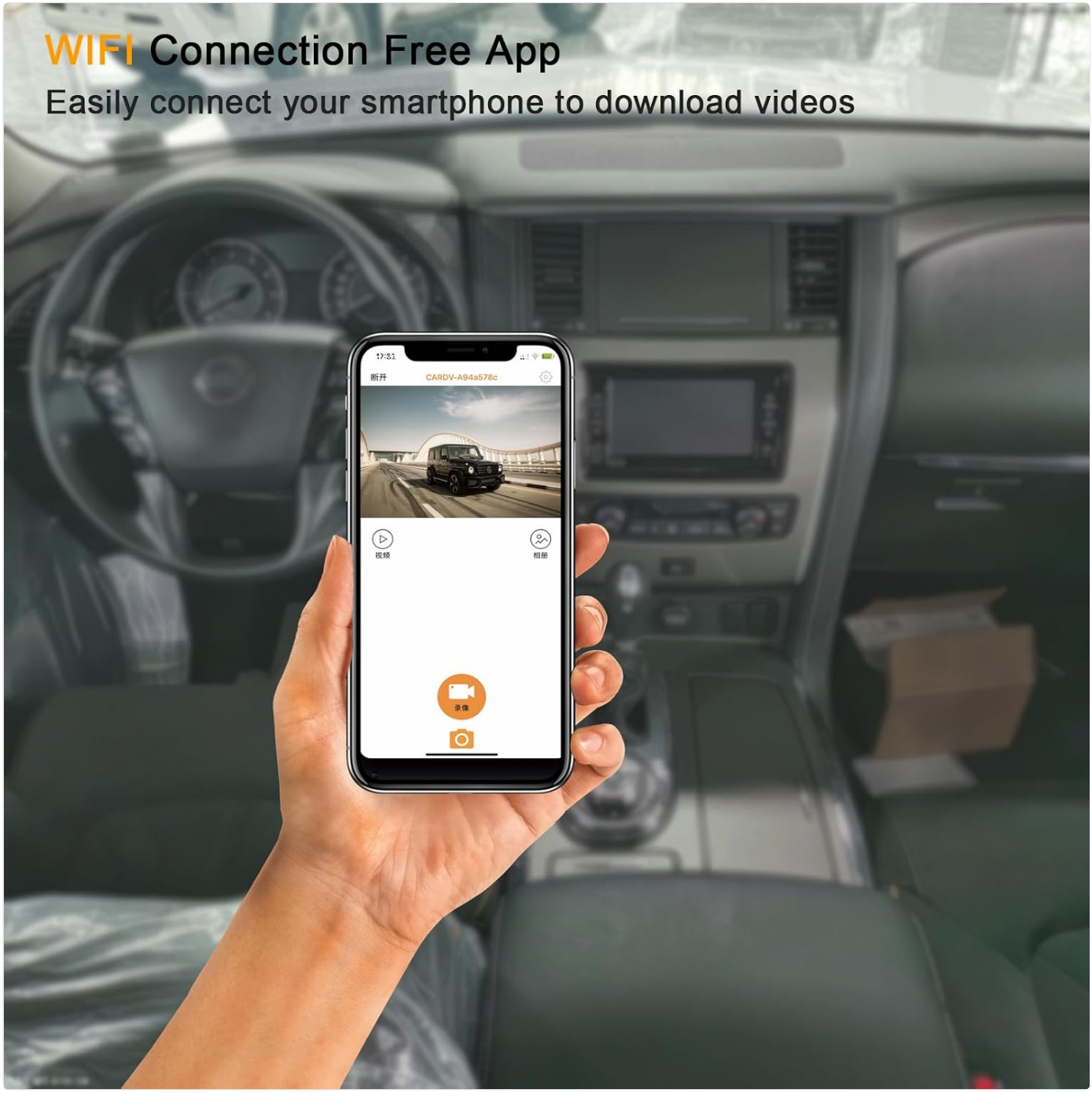


Image: A smartphone displaying the dash cam's app interface, illustrating the ease of connecting via WiFi to download videos directly to your mobile device.



Image: This image highlights the WiFi connectivity feature, showing how the dash cam can be controlled via a smartphone app, enabling users to share their driving experiences on social media platforms.

6. GPS Functionality

The dash camera includes a GPS positioning system. Through the connected mobile app, you can view your real-time location and speed, adding valuable data to your recorded footage.

7. Reverse Image Mode

When the vehicle is put into reverse gear, the system automatically switches to the reverse image mode, displaying the rear camera feed on the 3-inch screen. Precise reverse auxiliary lines are provided to assist with parking and maneuvering.



Image: An overhead view illustrating the reverse image mode, showing the rear camera's perspective with dynamic parking prediction lines that assist in precise vehicle maneuvering into a parking spot.

Maintenance

1. Cleaning

- Use a soft, dry cloth to clean the camera lens and display screen.
- Avoid using abrasive cleaners or solvents that could damage the device.

2. Memory Card Management

- Periodically format the memory card (e.g., once a month) within the camera's settings to ensure optimal performance and prevent data corruption.
- Back up important videos to your computer or cloud storage before formatting.

Troubleshooting

Problem	Possible Cause	Solution
Camera does not power on.	No power supply; faulty car charger.	Ensure car charger is securely plugged in and vehicle ignition is on. Test with another power source if possible.
Recording stops or freezes.	Memory card error; card full; low quality card.	Format the memory card. Use a high-speed (Class 10 or U3) memory card. Replace card if issue persists.
WiFi connection issues.	Incorrect password; app issues; signal interference.	Ensure correct WiFi password. Restart camera and phone. Reinstall app.
Rear camera not displaying.	Loose connection; faulty cable/camera.	Check rear camera cable connection to the main unit. Ensure cable is not damaged.

Specifications

- **Front Camera Resolution:** 4K Ultra HD (2160p)
- **Rear Camera Resolution:** 1080P HD
- **Front Camera Lens Angle:** 170-degree wide-angle
- **Display Screen:** 3-inch LCD
- **Storage:** Supports microSD card (32GB included)
- **Features:** Loop Recording, Built-In WiFi, G-Sensor, App Control, Automatic Incident Detection, GPS Positioning, Reverse Image Mode
- **Power Source:** Car Charger (requires continuous power for operation; internal battery for time updates only)
- **Model Name:** Y95W

Warranty and Support

For warranty information and technical support, please refer to the contact details provided on the product packaging or the official Baideluo website. Keep your purchase receipt as proof of purchase for warranty claims.

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

How long will the battery last on the Baideluo Car Recorder Y95W?

The Baideluo Car Recorder Y95W does not have a battery designed to power the device for recording. According to the product specifications, the internal battery is intended only for time and date updates.For the...

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