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› GOHHDL 4-Channel Dash Cam L5951 Instruction Manual

GOHHDL L5951

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Model: L5951

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your GOHHDL 4-Channel Dash Cam L5951. Please read this manual thoroughly before using the device to ensure proper functionality and safety. This dash cam is designed to record video from four perspectives: front, left interior, right interior, and rear, offering comprehensive surveillance for your vehicle.

2. PRODUCT OVERVIEW

Key Features

- **4-Channel Recording:** Simultaneous recording from front, left interior, right interior, and rear cameras.
- **360-Degree Coverage:** Wide-angle lenses provide extensive view around and within the vehicle.
- **Infrared Night Vision:** Equipped with 8 IR LEDs for clear recording in low-light conditions inside the vehicle.
- **Loop Recording:** Automatically overwrites the oldest footage when the memory card is full, ensuring continuous recording.
- **G-Sensor:** Detects sudden impacts or collisions and automatically locks the current video file to prevent overwriting.
- **24-Hour Parking Monitor:** Activates recording upon detecting motion or impact when the vehicle is parked.
- **3-inch Touch Screen:** Intuitive interface for easy navigation and settings adjustment.

Components

The package includes the following items:

- GOHHDL 4-Channel Dash Cam Unit
- Power Cable (Car Charger)
- Extended Line (for rear camera)
- Anti-slip Mats
- User Manuals
- Rear View Camera

4-Channel Smart Dash Cam



Image: The GOHHDL 4-Channel Dash Cam L5951, illustrating its compact design with integrated front and interior cameras, and a central display.

Quad Camera

FRONT + LEFT + RIGHT + REAR



Image: Illustration of the quad-camera system, displaying simultaneous views from the front, left interior, right interior, and rear cameras.

Packing List & Size



Image: Detailed diagram showing the dash cam unit dimensions and all included accessories in the packing list.

3. SETUP

3.1 Installing the Dash Cam

- Prepare the SD Card:** Insert a high-speed Micro SD card (Class 10 or higher, up to 128GB, not included) into the TF card slot on the dash cam. Format the card through the dash cam's menu before first use.
- Mount the Main Unit:** Attach the dash cam to your vehicle's windshield using the provided suction cup mount. Ensure it is positioned to provide a clear view of the road ahead without obstructing your driving view.
- Connect Power:** Plug the power cable (car charger) into the dash cam's Type-C port and the other end into your vehicle's cigarette lighter socket. Route the cable neatly to avoid interference.
- Install Rear Camera:** Connect the extended line to the rear camera and route it to the back of your vehicle. Mount the rear camera on the rear windshield or near the license plate. Connect the extended line to the main dash cam unit.

3.2 Initial Power On and Settings

Once connected to power, the dash cam will typically power on automatically when the vehicle starts. Follow the on-screen prompts to set the date, time, and preferred language. Access the settings menu via the touch screen to adjust recording resolution, loop recording duration, G-sensor sensitivity, and parking monitor options.

4. OPERATING INSTRUCTIONS

4.1 Basic Recording

- **Automatic Recording:** The dash cam begins recording automatically when the vehicle's ignition is turned on.
- **Manual Recording:** Press the designated button (if available) or tap the screen icon to manually start/stop recording.
- **Emergency Lock:** In case of a sudden impact, the G-sensor will automatically lock the current video segment to prevent it from being overwritten. You can also manually lock a recording by pressing the emergency lock button.

4.2 Menu Navigation

The 3-inch touch screen allows for easy navigation through the device's menus. Swipe or tap on icons to access settings, playback recorded videos, or switch between camera views.

4.3 Viewing Footage

Recorded videos can be viewed directly on the dash cam's screen via the playback menu. Alternatively, remove the Micro SD card and insert it into a computer or compatible device to view the files.

5. ADVANCED FEATURES

5.1 G-Sensor & Emergency Lock

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

G-Sensor & Emergency Lock
Built-in G-sensor for emergency locking the current file from being overwritten in case of collision.

24 hours Parking Monitor
Includes motion detection and parking monitoring. Turns on automatic video recording when it detects a collision or shake.

Loop Recording
Automatically overwrite the oldest video and save the current one when the card is full.

Image: Visual representation of the G-Sensor activating during a collision, securing the video footage.

5.2 24-Hour Parking Monitor

When enabled, the parking monitor feature allows the dash cam to continue surveillance even when your vehicle is parked and the ignition is off. It uses motion detection or G-sensor triggers to automatically start recording if an impact or movement is detected near the vehicle.

G-Sensor & Emergency Lock
Built-in G-sensor for emergency locking the current file from being overwritten in case of collision.

24 hours Parking Monitor
Includes motion detection and parking monitoring. Turns on automatic video recording when it detects a collision or shake.

Loop Recording
Automatically overwrite the oldest video and save the current one when the card is full.

Image: Illustration of the dash cam's 24-hour parking monitoring capability, detecting events while the vehicle is stationary.

5.3 Loop Recording

Loop recording ensures continuous video capture by overwriting the oldest unlocked files when the Micro SD card reaches its storage limit. This eliminates the need for manual deletion of old footage.

G-Sensor & Emergency Lock

Built-in G-sensor for emergency locking the current file from being overwritten in case of collision.



24 hours Parking Monitor

Includes motion detection and parking monitoring. Turns on automatic video recording when it detects a collision or shake.



Loop Recording

Automatically overwrite the oldest video and save the current one when the card is full.



Image: Diagram explaining the loop recording function, where the dash cam continuously records by replacing the oldest files.

5.4 Super Night Vision

The dash cam is equipped with advanced night vision technology, including 8 infrared LEDs for the interior cameras, to capture clear video footage even in extremely low-light or dark conditions. This is particularly useful for monitoring the vehicle's interior and for clear exterior recordings at night.

Super Night Vision



Super Night Vision



Poor Night Vision



Image: A visual comparison demonstrating the superior clarity of Super Night Vision compared to standard night vision, particularly for license plate readability.

Quad Camera

360-DEGREE PARKING MONITORING MODE

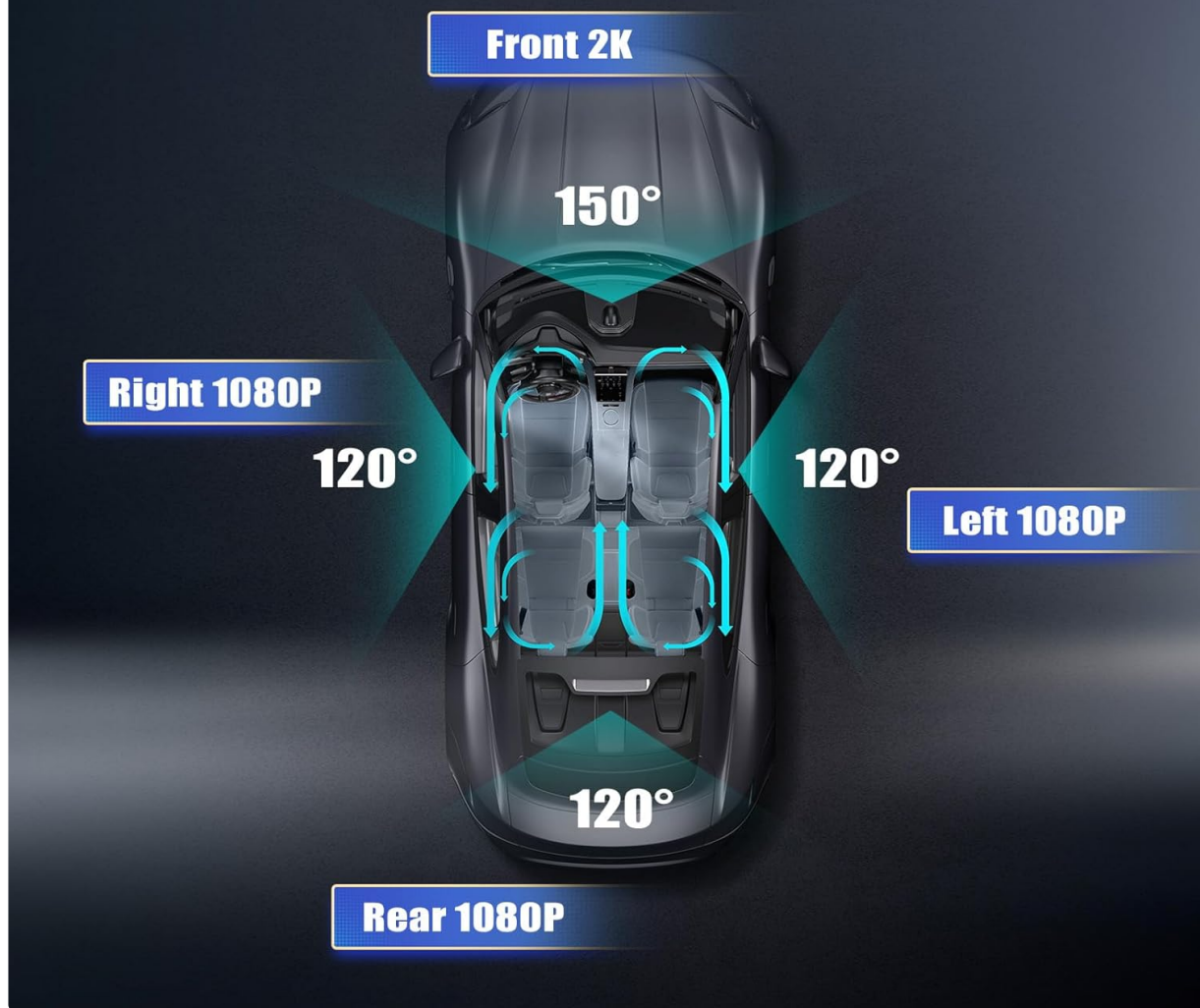


Image: Overhead view of a car illustrating the 360-degree parking monitoring coverage, detailing the resolution and field of view for each of the four cameras.

6. MAINTENANCE

- **SD Card Care:** Regularly format your Micro SD card (at least once a month) to maintain optimal performance and prevent data corruption. Use only high-quality, genuine Class 10 or higher Micro SD cards.
- **Cleaning:** Use a soft, dry cloth to clean the dash cam's lens and screen. Avoid using abrasive cleaners or solvents.
- **Temperature:** Avoid exposing the dash cam to extreme temperatures for prolonged periods, as this can affect battery life and device performance.

7. TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|-------------------------------|--|--|
| Dash cam does not power on. | No power supply; faulty power cable. | Check power connection; try a different power source or cable. |
| Recording stops unexpectedly. | SD card full; faulty SD card; G-sensor sensitivity too high. | Format SD card; replace SD card; lower G-sensor sensitivity. |
| "SD Card Error" message. | SD card not formatted; incompatible or faulty SD card. | Format SD card in the device; use a Class 10 or higher SD card; try a new SD card. |
| Poor video quality. | Dirty lens; protective film on lens; incorrect resolution setting. | Clean lenses; remove protective film; set to highest resolution. |
| Rear camera not displaying. | Loose connection; faulty cable/camera. | Check all connections; test with a different cable if possible. |

8. SPECIFICATIONS

| Feature | Detail |
|--------------------------------|---|
| Brand | GOHHDL |
| Model Name | L5951 |
| Special Feature | 360 degree recording |
| Video Recording Resolution | Front: 2K, Other cameras: 1080p |
| Included Components | Dash cam unit, power cable, extended line, anti-slip mats, user manuals, rear view camera |
| Field of View | 360 Degrees (combined) |
| Product Dimensions (Main Unit) | 15.8 cm (Length) x 3.6 cm (Height) |
| Display Type | Touch screen |
| Compatible Devices | Car |

9. WARRANTY AND SUPPORT

GOHHDL provides comprehensive customer support for your dash cam. Your product comes with a **2-year warranty**. We also offer a **30-day money-back guarantee**, **7/24 after-sales support**, and **lifetime technical support**.

For any product-related inquiries, technical assistance, or warranty claims, please contact our customer service team:

- **Email:** gohhdltechsupport@163.com

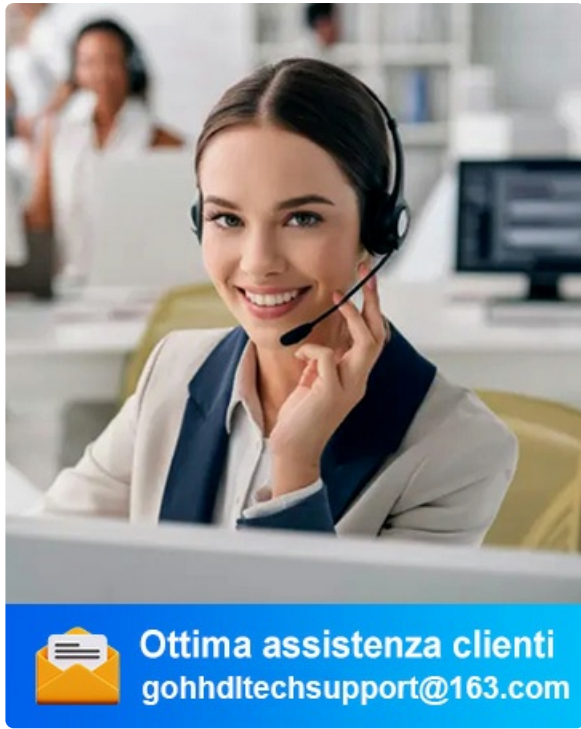


Image: A customer service representative ready to assist with product inquiries.