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› YOYDA 1080P Dual Dash Cam User Manual (Model: Front/inside)

YOYDA Front/inside

YOYDA 1080P Dual Dash Cam User Manual

Model: Front/inside

Brand: YOYDA

INTRODUCTION

Welcome to the YOYDA 1080P Dual Dash Cam user manual. This guide provides detailed instructions for the proper installation, operation, and maintenance of your new dash cam. Please read this manual thoroughly before using the product to ensure optimal performance and longevity. This device is designed to record driving footage for informational purposes and to enhance driving safety.

PACKAGE CONTENTS

- 1 x Dash Camera (Front and Inside)
- 1 x 12V Cigarette Lighter Adapter
- 1 x User Manual
- 1 x Charger cable

PRODUCT OVERVIEW

Key Features

- HD dual-channel dash camera with 150° front camera and 180° rotatable in-car camera.
- Large 3.16-inch IPS screen for simultaneous display of front and interior views.
- Infrared night vision for optimal performance in low-light conditions, ensuring full HD capture day and night.
- Interior-facing camera with 3 infrared LED fill lights for clear capture of driver and passengers in darkness.
- 24-hour parking monitoring with time-lapse function (requires separately purchased step-down cable for continuous power).
- Automatic loop recording function overwrites oldest clips when the memory card is full.
- Built-in G-sensor activates recording upon collision or bump detection.

Components

The YOYDA Dual Dash Cam features a compact design with integrated front and interior cameras, a display screen, and control buttons for easy operation. Key ports include a Micro USB for power and data, and a TF card slot for storage.



This image displays the YOUDA Dual Dash Cam, highlighting its compact design with both front-facing and interior-facing cameras. The integrated screen shows a live feed of the road ahead.

Dual Dashcam Recording Recorder

Allowing you to capture crisp video and audio of your passengers, as well as still recording the road ahead.



FRONT CAM



INSIDE CAM

This diagram illustrates the dual recording functionality of the dash cam, capturing both the road ahead with the front camera and the vehicle's interior with the inside camera simultaneously.

ALL-ROUNG VIDEO

DOUBLE RECORDING INSIDE AND OUTSIDE PLUS POST-RECORDING, ESCORT YOUTHROUGHOUT THE WHOLE PROCESS AND DO NOT MISS ANY DETAILS



This image highlights the dash cam's comprehensive video capture, featuring 1080P resolution for the front camera, 720P for the interior camera, and the capability for infrared night vision.

Built-in G-sensor

The built-in G-sensor Dash Cam activates upon impact and records videos of up to 1minute. The 3-axis impact G-sensor data ensures precise emergency recording of when and where the impact occurred and docketts the file to aid a further investigation



Loop Recording

Linkage video record can be configured be no-overwritten



This visual explains the G-sensor, which activates recording upon impact, and the loop recording function, ensuring continuous recording by overwriting older files.

Normal 720P Camera



1080P Front Camera



1080P Front Camera

This image provides a visual comparison, showcasing the enhanced clarity and detail captured by the 1080P front camera of the YOUDA Dash Cam versus a typical 720P camera.

SUPER NIGHT VISION

This dash cam is equipped with dual camera. One records the front of your car, and the other records the interior of your car.



This image illustrates the dash cam's advanced night vision feature, providing clear video recording even in challenging low-light environments.

SETUP

Installation

1. Clean the desired area on your car's windshield where the dash cam will be mounted.
2. Attach the adhesive mount to the cleaned area. Ensure the mount is positioned correctly as it cannot be easily repositioned once applied.
3. Slide the dash cam onto the mount. The mount allows for vertical adjustment but not horizontal.
4. Connect the provided 12V cigarette lighter adapter to the dash cam's Micro USB port and plug it into your vehicle's cigarette lighter socket.
5. Route the power cable neatly to avoid obstructing your view or interfering with driving controls.

This video demonstrates the physical features of the YOUDA Dual Dash Cam, including its front and interior cameras, control buttons, and ports. It also shows the installation process on a car windshield and the various display modes available on the screen, such as split-screen view for front and interior cameras.

Initial Power-Up and Settings

1. Insert a compatible TF (microSD) card into the designated slot. The product includes a 32GB TF card.
2. Once powered, the dash cam will automatically turn on and begin recording.
3. Use the control buttons on the device to navigate the menu and adjust settings such as date/time, video resolution, G-sensor sensitivity, and parking monitor options.
4. Ensure the date and time are set correctly for accurate timestamping of recordings.

OPERATING INSTRUCTIONS

Recording Modes

- **Loop Recording:** The dash cam continuously records video in short segments. When the memory card is full, the oldest unlocked files are automatically overwritten by new recordings.
- **G-Sensor (Emergency Recording):** In the event of a sudden impact or collision, the built-in G-sensor detects the event and automatically locks the current video segment, preventing it from being overwritten by loop recording.
- **24H Parking Monitor:** When enabled, the dash cam can monitor your vehicle even when parked. If a collision or vibration is detected, it will automatically turn on and record. This feature requires a separately purchased step-down cable to connect directly to the car battery for continuous power. Without this cable, the dash cam will power off 5 seconds after the external power source is disconnected.

Night Vision

The dash cam is equipped with infrared night vision for both front and interior cameras. The front camera utilizes advanced sensors for low-light conditions, while the interior camera uses 3 infrared LED lights to capture clear images of the cabin even in complete darkness.

Screen Display

The 3.16-inch IPS screen can display various views, including front camera only, interior camera only, or a split-screen view showing both cameras simultaneously. Use the mode buttons to switch between display options.

MAINTENANCE

- **Cleaning:** Gently wipe the camera lenses and screen with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- **TF Card Management:** Regularly format your TF card (at least once a month) to ensure optimal performance and prevent data corruption. Back up any important footage before formatting.
- **Temperature Considerations:** Avoid prolonged exposure of the dash cam to direct sunlight or environments exceeding 170°F (77°C) to prevent damage to the device.
- **Power Supply:** The built-in 150mAh battery is for emergency recording and saving settings only. Keep the dash cam continuously powered via the car's power outlet during operation.

TROUBLESHOOTING

- **Device not powering on:** Ensure the power cable is securely connected to both the dash cam and the car's power outlet. Check if the car's power outlet is functioning.
- **Recording issues (e.g., not recording, corrupted files):** Format the TF card. Ensure the TF card is not full or damaged. Check loop recording settings.
- **Poor video quality:** Ensure the lenses are clean. Check video resolution settings. Adjust camera angle if necessary.
- **Parking monitor not working:** Verify that the parking monitor feature is enabled in the settings. Ensure the dash cam is receiving continuous power via a hardwire kit (sold separately) if 24-hour monitoring is desired.
- **Buttons unresponsive:** Try resetting the device by pressing the reset button (if available) or disconnecting and reconnecting the power.

For further assistance, please refer to the detailed troubleshooting section in the full user manual or contact YOUDA customer support.

SPECIFICATIONS

Operating Voltage	12V
USB Interface	Micro USB
Video Format	MOV
Image Format	JPEG
Lens Field of View	150° (Front), 170° (Overall)
Power Interface	DC 5V/1.5A
TF Card Capacity	Includes 32GB (Supports up to specified maximum)
Product Dimensions	1.3"D x 1.4"W x 4.9"H
Item Weight	5.8 ounces
Battery	1 9V battery required (included, for emergency use only)

WARRANTY AND SUPPORT

YOVDA products are designed for reliability and performance. This product comes with a standard manufacturer's warranty. For specific warranty details, please refer to the warranty card included in your package or contact YOVDA customer support. If you encounter any issues or have questions regarding your dash cam, please reach out to our support team for assistance.