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CANYON CND-DVR25

CANYON DVR25 Car Camera User Manual

Model: CND-DVR25

Introduction

Thank you for purchasing the CANYON DVR25 Car Camera. This manual provides detailed instructions for the proper installation, operation, and maintenance of your device. Please read this manual thoroughly before using the product to ensure optimal performance and safety.

Safety Information

- Do not expose the device to extreme temperatures, direct sunlight, or high humidity.
- Ensure the camera is securely mounted and does not obstruct the driver's view or interfere with airbag deployment.
- Use only the original power adapter and accessories provided with the device.
- Do not attempt to disassemble or repair the device yourself. Contact qualified service personnel for assistance.
- Adhere to all local laws and regulations regarding the use of dash cameras in vehicles.

Package Contents

Please check the package for the following items:

- CANYON DVR25 Car Camera
- Suction Cup Mount
- Car Charger
- USB Cable
- User Manual

Product Overview

Familiarize yourself with the components of your CANYON DVR25 Car Camera.



Figure 1: Front view of the CANYON DVR25 Car Camera attached to its suction cup mount. This image shows the main camera lens, the CANYON branding, and the "STARVIS 2.5K" label, indicating its high-resolution recording capability. The suction cup mount is visible at the top, ready for windshield attachment.



Figure 2: Angled view of the CANYON DVR25 Car Camera, showcasing its compact design and the adjustable suction cup mount. This perspective highlights the depth of the camera body and the connection point for the mount.



Figure 3: Rear view of the CANYON DVR25 Car Camera, displaying its 3-inch touchscreen interface. This screen is used for navigating menus, viewing live footage, and playing back recorded videos.



Figure 4: Side view of the CANYON DVR25 Car Camera, revealing the various ports for connectivity. These typically include a power input, a memory card slot, and potentially a USB port for data transfer.

Setup

1. Installing the MicroSD Card

1. Ensure the camera is powered off.
2. Locate the MicroSD card slot on the side of the camera (refer to Figure 4).
3. Insert a Class 10 or higher MicroSD card (up to 128GB, not included) into the slot until it clicks into place.

4. To remove, gently push the card in until it springs out.

2. Mounting the Camera

1. Clean the windshield area where you intend to mount the camera.
2. Attach the suction cup mount to the camera.
3. Press the suction cup firmly against the windshield and flip the lever to secure it.
4. Adjust the camera angle to ensure a clear view of the road ahead.

3. Powering the Camera

1. Connect the car charger to the camera's power input port.
2. Plug the other end of the car charger into your vehicle's 12V power outlet (cigarette lighter socket).
3. The camera will typically 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 starts recording automatically when powered on. A flashing indicator (e.g., red dot) usually signifies active recording.
- **Loop Recording:** Videos are recorded in segments (e.g., 1, 3, or 5 minutes). When the memory card is full, the oldest unlocked files are overwritten.
- **G-Sensor:** In case of a sudden impact or collision, the G-sensor automatically locks the current video file to prevent it from being overwritten.

2. Touchscreen Navigation

The 3-inch touchscreen allows for easy navigation through the camera's settings and playback modes.

- **Live View:** The default screen shows the live camera feed.
- **Menu Access:** Tap the screen to reveal menu icons or swipe to access different modes (e.g., Video, Photo, Playback, Settings).
- **Playback:** In playback mode, you can browse recorded videos and photos. Tap a file to play it.
- **Settings:** Adjust video resolution, loop recording duration, G-sensor sensitivity, date/time, and other camera parameters.

3. Parking Monitor (if applicable)

If your model supports parking monitoring, it can record events when the vehicle is parked and ignition is off. This feature typically requires a hardwire kit (sold separately) for continuous power.

- **Motion Detection:** Records when motion is detected in front of the camera.
- **Collision Detection:** Records when an impact is detected while parked.

Maintenance

- **Clean the Lens:** Use a soft, lint-free cloth to gently wipe the camera lens. Avoid abrasive cleaners.
- **Format MicroSD Card:** Regularly format the MicroSD card (at least once a month) within the camera's settings to ensure optimal performance and prevent data corruption. This will erase all data on the card, so back up important files first.
- **Firmware Updates:** Check the official CANYON website periodically for firmware updates. Follow the instructions provided with the update carefully.
- **Storage:** When not in use for extended periods, store the camera in a cool, dry place away from direct sunlight.

Troubleshooting

Problem	Possible Cause	Solution
Camera does not power on.	No power supply; faulty charger; loose connection.	Check car charger connection; try a different 12V outlet; ensure vehicle ignition is on.
Recording stops or freezes.	Slow MicroSD card; full MicroSD card; card error.	Use a Class 10 or higher MicroSD card; format the MicroSD card; try a new MicroSD card.
Video quality is poor.	Dirty lens; incorrect resolution settings; low light conditions.	Clean the camera lens; set video resolution to 2.5K WQHD in settings; ensure adequate lighting.
Camera restarts unexpectedly.	Unstable power supply; firmware issue.	Ensure stable power connection; update firmware if available; reset to factory settings.

Specifications

Feature	Detail
Model Number	CND-DVR25
Video Resolution	2.5K WQHD at 30 fps
Display	3-inch Touchscreen
Lens Angle	140 Degrees (Real Angle of View)
Storage	MicroSD Card (up to 128GB, Class 10 or higher)
G-Sensor	Yes
Power Source	Car Charger (12V)
Dimensions (D x W x H)	7.48"D x 5.91"W x 3.54"H
Item Weight	1.45 pounds (0.66 Kilograms)
Other Features	Wireless display features

Warranty and Support

CANYON products are designed and manufactured to the highest quality standards. For detailed warranty information and technical support, please refer to the warranty card included in your package or visit the official CANYON website. Keep your purchase receipt as proof of purchase for warranty claims.
For further assistance, you may contact CANYON customer support through their official channels. Please have your model number (CND-DVR25) and purchase details ready.

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