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Denash Denashvt5gx4rokb

Denash 1296P HD Front Rear Dash Camera User Manual

Model: Denashvt5gx4rokb

1. Introduction

Thank you for purchasing the Denash 1296P HD Front Rear Dash Camera. This device is designed to record your driving journey, providing clear video evidence and enhancing road safety. This manual provides detailed instructions for installation, operation, and maintenance of your dash camera system.
The system features dual cameras (front and rear), 1296P HD video recording, a 3.0-inch display, 170-degree wide-angle view, motion detection, G-sensor functionality, and automatic power on/off with vehicle ignition.

2. Package Contents

Please check the package for the following items:

- 1 x Main Dash Camera Unit
- 1 x Rear Camera
- 1 x Hanging Film (for mounting)
- 1 x Cigarette Lighter Port Power Cable
- 1 x Rear Camera Connection Cable
- 1 x Sticker (likely for mounting)
- 2 x Mounting Accessories (e.g., screws or additional adhesive pads)

Note: A memory card (up to 32GB) is required for recording and is NOT included in the package. Please purchase separately.



Image: All components included in the Denash Dash Camera package, including the main camera, rear camera, cables, and mounting accessories.

3. Product Overview

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

3.1 Main Camera Unit

- **Front Lens:** 5MP sensor, 170-degree wide-angle view, F1.8 aperture.
- **3.0-inch HD Display:** For live view, playback, and menu navigation.

- **Control Buttons:** Power, Menu, Up, Down, OK (located on the side).
- **USB Port:** For power and data transfer.
- **AV Port:** For rear camera connection.
- **Microphone:** For audio recording.
- **Speaker:** For audio playback.
- **Memory Card Slot:** Supports up to 32GB MicroSD card.
- **G-Sensor:** Automatically locks video files upon impact.
- **Infrared Night Vision:** Enhances low-light recording.



Image: Front view of the main dash camera unit, highlighting the lens and resolution marking.





Image: Side view of the dash camera, illustrating the placement of control buttons (Power, Menu, Up, Down, OK).



Image: The main dash camera unit, showing its 3.0-inch display with a live road view.

3.2 Rear Camera

The rear camera provides a view of the vehicle's rear, connecting to the main unit via the provided cable.

4. Setup and Installation

Follow these steps to properly install your Denash Dash Camera system.

1. **Prepare Memory Card:** Insert a MicroSD card (Class 10 or higher, up to 32GB) into the main camera's memory

card slot. Format the card through the camera's menu settings before first use.

2. **Mount the Front Camera:** Choose a location on your windshield, preferably behind the rearview mirror, that does not obstruct your view. Clean the area thoroughly. Attach the hanging film/mount to the windshield, then slide the main camera onto the mount.
3. **Install the Rear Camera:** Mount the rear camera on the rear windshield or license plate area using the provided adhesive or screws. Ensure the lens has a clear view.
4. **Connect Rear Camera:** Route the rear camera connection cable from the rear camera to the main dash camera unit and plug it into the AV port. Conceal the cable along the vehicle's interior trim for a neat installation.
5. **Power Connection:** Plug the cigarette lighter port power cable into your vehicle's 12V power outlet and connect the other end to the USB port on the main dash camera unit. Route the cable safely, avoiding interference with driving controls.
6. **Adjust Camera Angle:** Once powered on, adjust the front and rear camera lenses to ensure they capture the desired field of view. The 3.0-inch display will show the live feed.



Image: The dash camera installed on a vehicle's windshield, providing a clear view of the road.

5. Operating Instructions

5.1 Power On/Off

- **Automatic:** The camera will automatically power on and begin recording when your vehicle's ignition is turned on. It will power off automatically when the ignition is turned off.
- **Manual:** Press and hold the Power button to manually turn the camera on or off.

5.2 Recording Modes

- **Loop Recording:** The camera continuously records video in segments (e.g., 1, 3, or 5 minutes). When the memory card is full, the oldest unlocked files are overwritten.
- **G-Sensor (Emergency Recording):** In the event of a sudden impact or collision, the built-in G-sensor will automatically detect the event and lock the current video file, preventing it from being overwritten by loop recording.
- **Motion Detection:** When enabled in the settings, the camera will automatically start recording if it detects movement in front of the vehicle while parked. This feature requires continuous power or a fully charged internal battery.

5.3 Menu Navigation

Use the control buttons on the side of the main unit to navigate the menu:

- **Menu Button:** Press to enter the settings menu. Press again to switch between video settings and general system settings.
- **Up/Down Buttons:** Navigate through menu options.
- **OK Button:** Confirm selection or start/stop recording in live view.

5.4 Date and Time Synchronization

Ensure the date and time are set correctly in the camera's settings menu (Y/M/D/H/M) for accurate timestamps on recorded videos.

5.5 Remote Control Functionality

The dash camera supports remote control via a mobile application. Refer to the camera's on-screen prompts or a separate app manual (if provided) for instructions on connecting your smartphone for real-time viewing and control.

6. Maintenance

- **Clean Lenses:** Regularly clean the front and rear camera lenses with a soft, lint-free cloth to ensure clear video quality. Avoid abrasive materials.
- **Memory Card Formatting:** Format the memory card periodically (e.g., once a month) through the camera's menu to prevent data corruption and ensure optimal performance. Back up important files before formatting.
- **Firmware Updates:** Check the manufacturer's website for any available firmware updates to improve performance or add new features.
- **Temperature:** Avoid exposing the camera to extreme temperatures for extended periods, as this can affect battery

life and component longevity.

7. Troubleshooting

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

Camera does not power on:
Ensure the power cable is securely connected to both the camera and the vehicle's cigarette lighter port. Check if the vehicle's 12V power outlet is functioning. The internal battery may be depleted; charge it for a few minutes.

Camera stops recording or shows "Card Full" error:
Format the memory card through the camera's settings. Ensure loop recording is enabled. If many files are locked by the G-sensor, manually delete unnecessary locked files or format the card.

Video footage is blurry or unclear:
Clean the camera lenses with a soft cloth. Check if the protective film has been removed from the lenses. Ensure the camera is securely mounted and not vibrating excessively.

Rear camera is not displaying:
Check the connection cable between the main unit and the rear camera to ensure it is securely plugged in at both ends.

Motion detection is not working:
Ensure motion detection is enabled in the camera's settings. The camera needs to be powered (either by vehicle or internal battery) for this feature to function.

8. Specifications

Camera Sensor	5MP
Image Resolution	1296P HD
LCD Screen Size	3.0 Inch HD Display
Wide Angle	170 Degrees
G-Sensor	Built-in (Emergency Save)
File Format	MOV
Recorded Video Format	H.264
Audio	AAC (Built-in Microphone & Stereo Sound)
Auto On/Off	Supports Auto Ignition On/Off
Motion Detection	Supported
Time Synchronization	Supported (Y/M/D/H/M)
Internal Memory	64MB Total

Photo Format	JPEG
Memory Card Support	MicroSD Card up to 32GB (Class 10 or higher, not included)
Infrared Night Vision	Supported
Battery Type	Built-in 300mAh Lithium Ion Battery
Product Dimensions	5.91 x 4.33 x 2.76 inches
Item Weight	11.9 ounces
Control Method	Remote

9. Warranty and Support

For warranty information and technical support, please refer to the documentation provided with your purchase or contact Denash customer service through the retailer where the product was purchased.
Please retain your proof of purchase for any warranty claims.

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