

Garmin A04766

Garmin Dash Cam Mini 3 Instruction Manual

Model: A04766

INTRODUCTION

The Garmin Dash Cam Mini 3 is an ultracompact, voice-controlled dash camera designed to automatically record high-definition 1080p video with a wide 140-degree field of view. It captures important details day and night, and automatically saves video of detected incidents. Featuring a built-in Garmin Clarity polarizer, it reduces windshield glare for clear video. The device integrates with the Garmin Drive smartphone app, allowing for secure online storage of video clips via a paid Vault subscription and active Wi-Fi network connection. Voice control supports commands in English, German, French, Spanish, Italian, and Swedish for saving video and managing audio recording. Please be aware that some jurisdictions may regulate or prohibit the use of this device.



Figure 1: Garmin Dash Cam Mini 3

WHAT'S IN THE BOX

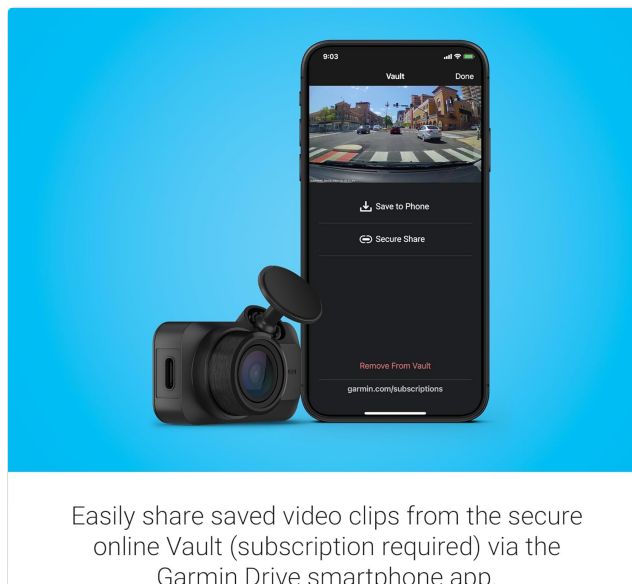
Verify that all items are present in the product packaging:

- Garmin Dash Cam Mini 3
- Low profile adhesive mount
- Vehicle power cable
- Dual-USB power adapter
- Documentation

SETUP

Follow these steps to set up your Garmin Dash Cam Mini 3:

1. **Insert MicroSD Card:** The dash cam supports a microSD memory card (sold separately) up to 512 GB. Insert the card into the designated slot.
2. **Mount the Dash Cam:** Use the low profile adhesive mount to securely attach the dash cam to your vehicle's windshield. Position it where it has a clear view of the road and does not obstruct your driving visibility. The ultracompact design allows it to be virtually unnoticed.
3. **Connect to Power:** Plug the vehicle power cable into the dash cam and then into your vehicle's power outlet using the dual-USB power adapter. Once connected, the camera will automatically begin recording when your vehicle is powered on.
4. **Install Garmin Drive App:** Download and install the Garmin Drive smartphone app on your compatible mobile device. This app is essential for accessing advanced features, viewing, and sharing videos.
5. **Pair with App:** Follow the on-screen instructions in the Garmin Drive app to pair your dash cam with your smartphone via Bluetooth and Wi-Fi.



Easily share saved video clips from the secure online Vault (subscription required) via the Garmin Drive smartphone app.

Figure 2: Dash Cam mounted on windshield

OPERATING INSTRUCTIONS

Automatic Recording

The Garmin Dash Cam Mini 3 automatically records continuous 1080p HD video when powered on. In the event of a detected incident, the camera automatically saves the video footage, including the date and time stamps, to the inserted

microSD card.

Voice Control

You can control the dash cam using spoken commands. This feature is available in English, German, French, Spanish, Italian, and Swedish. Use voice commands to:

- Save video footage.
- Start or stop audio recording.

Garmin Drive App Features

The Garmin Drive app enhances the functionality of your dash cam:

- **Vault Storage:** With a paid Vault subscription and an active Wi-Fi network connection, important saved video clips are automatically stored in the secure online Vault. This allows for easy viewing and sharing.
- **Parking Guard:** If an incident is detected while your vehicle is parked, the Parking Guard feature sends a notification to your phone. This requires a paid Vault subscription, active Wi-Fi connection, constant power, and use of the Garmin Drive app.
- **Live View:** Remotely access a live view from your dash cam on your compatible smartphone when you are away from your parked car. This feature also requires a paid Vault subscription, constant power, and an active Wi-Fi network connection.
- **Dash Cam Video Sync:** For increased driver awareness, you can view synchronized video clips from up to four dash cams (each sold separately) using the Garmin Drive app.



Figure 3: Garmin Drive App Interface

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Garmin Dash Cam Mini 3:

- **Cleaning:** Regularly wipe the camera lens and body with a soft, lint-free cloth. Avoid using abrasive cleaners or solvents.
- **MicroSD Card:** Periodically format your microSD card using the Garmin Drive app or a computer to maintain optimal recording performance and prevent data corruption. Replace the card if you notice any degradation in performance or storage issues.
- **Temperature:** The dash cam is designed to withstand harsh vehicle environments, including direct sunlight and hot car interior temperatures. However, prolonged exposure to extreme temperatures outside of operational limits may affect performance.
- **Firmware Updates:** Keep your dash cam's firmware updated through the Garmin Drive app to ensure you have the latest features and performance improvements.

TROUBLESHOOTING

If you encounter issues with your Garmin Dash Cam Mini 3, refer to the following common troubleshooting steps:

Problem	Solution
Camera not powering on.	Ensure the vehicle power cable is securely connected to both the dash cam and the vehicle's power outlet. Check if the vehicle's power outlet is functioning.
Video quality is poor or blurry.	Clean the camera lens with a soft cloth. Ensure the windshield area where the camera is mounted is clean. Verify that the built-in Garmin Clarity polarizer is correctly positioned to reduce glare.
Cannot connect to Garmin Drive app.	Ensure Bluetooth and Wi-Fi are enabled on your smartphone. Restart both the dash cam and your smartphone. Try re-pairing the devices through the app settings.
Videos not saving or uploading to Vault.	Check if a microSD card is properly inserted and has sufficient free space. Ensure you have an active paid Vault subscription and a stable Wi-Fi network connection for uploads.
Voice commands not responding.	Ensure you are speaking clearly and directly towards the dash cam. Verify that the voice control feature is enabled in the Garmin Drive app settings.

For further assistance, refer to the "Need Help?" section within the Garmin Drive app or visit the official Garmin support website.

SPECIFICATIONS

Feature	Detail
Model Name	Garmin Dash Cam™ Mini 3
Item Model Number	A04766
Product Dimensions	2 x 0.8 x 1.3 inches
Item Weight	1.1 ounces
Video Capture Resolution	1080p HD
Field of View	140-degree
Connectivity Technology	Bluetooth, Wi-Fi, USB
Special Features	Voice Control, Clarity™ Polarizer, Automatic Incident Detection, Parking Guard, Live View, Dash Cam Video Sync
Mounting Type	Windshield Mount (Low profile adhesive)
Batteries	1 Lithium Metal battery (included)
Manufacturer	Garmin

WARRANTY AND SUPPORT

For warranty information and technical support, please visit the official Garmin website or contact Garmin customer service. Keep your purchase receipt for warranty claims.

Garmin Support: www.garmin.com/support

