

- Manuals.plus /
- › THE PERFECT PART /
 - › 1080P Dual Lens Car DVR Dash Cam Video Recorder G-Sensor Front and Inside Camera User Manual

THE PERFECT PART RM

1080P Dual Lens Car DVR Dash Cam User Manual

Model: RM | Brand: THE PERFECT PART

INTRODUCTION

Thank you for choosing the THE PERFECT PART 1080P Dual Lens Car DVR Dash Cam. This device is designed to provide comprehensive video surveillance for your vehicle, capturing both front road views and interior cabin activity. Equipped with advanced features such as G-Sensor for emergency accident locks, seamless loop recording, and parking mode, it ensures critical moments are recorded and protected. This manual will guide you through the installation, operation, and maintenance of your new dash cam.

PRODUCT OVERVIEW AND COMPONENTS

Familiarize yourself with the various parts and functions of your dash cam.



Front view of the 1080P Dual Lens Car DVR Dash Cam, showcasing its compact design.



Detailed diagram illustrating the dash cam's components, including the charging port, memory card slot, infrared light, and control buttons.

Cycle Recording

When the card is full , the camera will be automatically delete the format video and keep recording all the time

A black dashcam is shown from a three-quarter front view. Its large LCD screen displays a high-resolution image of a city street with cars and buildings. A black film strip is artistically draped around the camera, featuring a variety of colorful frames including nature scenes, flowers, and abstract patterns. The entire setup is on a white reflective surface.

Cycle Recording

When the card is full , the camera will be automatically delete the format video and keep recording all the time



Cycle Recording

When the card is full , the camera will be automatically delete the format video and keep recording all the time



SETUP AND INSTALLATION

Follow these steps for proper installation of your dash cam.

1. **Prepare the Micro SD Card:** Insert a Micro SD card (up to 32GB, not included) into the memory card slot. Ensure the card is

formatted before first use.

2. **Mount the Dash Cam:** Attach the dash cam to your windshield using the provided suction mount. Position it where it does not obstruct your view but can capture a clear view of the road ahead and the vehicle's interior.
3. **Connect Power:** Connect the dash cam to your vehicle's power outlet (cigarette lighter) using the provided car charger. Route the cable neatly to avoid interference with driving.
4. **Adjust Lens Angle:** Adjust the front and interior lenses to ensure optimal recording angles.

HDR Function

HDR technology will automatically compensates for light/dark spots and balances exposure, achieve the crystal clear image quality.



Image demonstrating the simple installation process of the dash cam in a vehicle, highlighting its ease of use.

OPERATING INSTRUCTIONS

Automatic Recording

The dash cam will automatically power on and begin recording when your vehicle's engine starts. It will save the video and shut

down when the engine is turned off.

Dual Lens Functionality

This dash cam features dual lenses, allowing simultaneous recording of the front road view in 1080P and the interior cabin view in 720P. This provides comprehensive coverage for various driving scenarios.

Dual lens camera

The two lens can record outside and inside at the same time



Outside View



Inside View



Illustration of the dual lens camera capturing both exterior road view and interior cabin view simultaneously, providing comprehensive coverage.

Loop Recording

Seamless loop recording ensures continuous recording by overwriting the oldest footage when the memory card is full. This feature prevents the recording from stopping due to a full card. It is recommended to set loop recording to '3 minutes'.



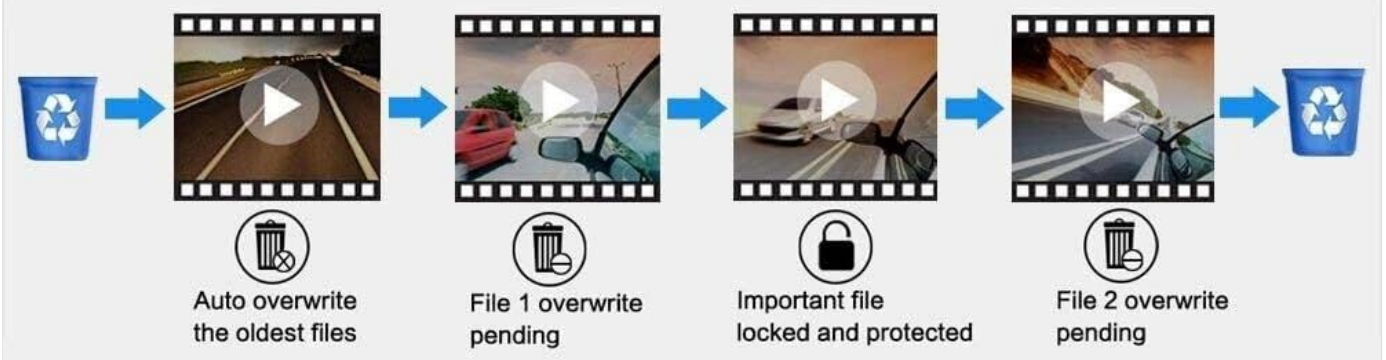
Visual representation of the continuous loop recording feature, showing how older files are automatically overwritten by new content.

G-Sensor (Emergency Accident Locks)

The built-in G-Sensor automatically detects sudden collisions or impacts. When an event is detected, the current footage is automatically locked and saved to an SOS file, preventing it from being overwritten by loop recording. This ensures critical evidence is preserved. It is recommended to set the G-Sensor level to 'low' or turn it off for daily use to prevent unnecessary file locking.

G-Sensor

When there is a serious collision or emergency braking,
the camera will lock the file automatically



Depiction of the G-Sensor function, showing a collision event triggering automatic file locking to protect important video evidence.

Parking Mode

When parking mode is enabled, the dash cam will automatically power on and start recording if an impact is detected while your vehicle is parked. This provides surveillance and evidence for incidents like hit-and-runs or scratches. Ensure this setting is 'On' for peace of mind.

HDR Function

The High Dynamic Range (HDR) technology automatically compensates for light and dark spots, balancing exposure to achieve crystal clear image quality. This is particularly useful in challenging lighting conditions, such as strong sunlight or low light environments.

FHD 1080P DUAL LENS DASH CAM

With a 3-inch LCD screen, the dual-lens dashcam simultaneously records front at 1920x1080P with 30fps and inside at 1080x720P with 25fps, which provides sharp high-quality videos/images and powerful evidence in case of an accident. Perfect for Uber/Taxi/Rideshare drivers or people who need to record both scenery and happy time with your families.



Example of HDR (High Dynamic Range) function, comparing dark, HDR-enabled, and bright image qualities to show improved visibility.

MAINTENANCE

To ensure the longevity and optimal performance of your dash cam, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and body. Avoid using abrasive cleaners or solvents that may damage the device.
- **Memory Card:** Regularly format your Micro SD card (at least once a month) to maintain its performance and prevent data corruption. Back up any important footage before formatting.
- **Temperature:** Avoid exposing the dash cam to extreme temperatures for prolonged periods, as this can affect battery life and internal components.
- **Firmware Updates:** Check the manufacturer's website periodically for any available firmware updates to ensure your device has the latest features and bug fixes.

TROUBLESHOOTING

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

- **Dash Cam Not Turning On:**
 - Ensure the 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 correctly.
- **Recording Stops or Freezes:**
 - Format the Micro SD card. A corrupted or full card can cause recording issues.
 - Ensure you are using a high-speed (Class 10 or higher) Micro SD card.
 - Check for any loose connections.
- **Video Footage is Blurry:**
 - Clean the camera lens with a soft cloth.
 - Ensure the protective film has been removed from the lens.
- **G-Sensor Too Sensitive/Not Sensitive Enough:**
 - Adjust the G-Sensor sensitivity setting in the dash cam's menu.
- **Parking Mode Not Working:**
 - Ensure parking mode is enabled in the settings.
 - Verify that the dash cam is receiving continuous power when the vehicle is off (if applicable for your vehicle's power outlet).

SPECIFICATIONS

Product Dimensions	3 x 3 x 3 inches
Item Weight	5.3 ounces
Model Name	RM
Video Capture Resolution	1080p (Front)
Connectivity Technology	USB
Special Feature	Built-In WiFi
Mounting Type	Suction Mount
Included Components	User Manual, Memory Card (Note: Memory card may not be included in all packages as per product details)
Manufacturer	The Perfect Part
Country of Origin	USA

WARRANTY AND SUPPORT

THE PERFECT PART is committed to providing high-quality products. If you experience any product issues with this dual dash cam, we are happy to provide a refund or a replacement on your purchase. For any questions or queries, please get in touch with our support team. We are here to help.

Please refer to your purchase documentation or the seller's information for specific warranty periods and contact details.

© 2024 THE PERFECT PART. All rights reserved.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

Can the THE PERFECT PART RM 1080P Dual Lens Dash Cam be connected via Wi-Fi?

Yes, according to the product specifications for the THE PERFECT PART RM 1080P Dual Lens Car DVR Dash Cam, it includes Built-In WiFi as a special feature. While the manual provided does not list...

[Read full answer](#)

Open the live page

<https://manuals.plus/asin/B0C3SQGP82>

More documents and user manuals: <https://manuals.plus/>