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## TOPGOOSE RM

# TOPGOOSE RM 4-Channel Dash Cam Instruction Manual

Model: RM | Brand: TOPGOOSE

## Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your TOPGOOSE RM 4-Channel Dash Cam. Designed for comprehensive vehicle surveillance, this dash cam records from four distinct angles simultaneously, ensuring extensive coverage and enhanced security for your driving and parking needs.

## Key Features

- **360-Degree All-Sides Coverage:** Four lenses record simultaneously, capturing front, rear, left, and right views in FHD 1080P.
- **Adjustable Lenses:** Front three lenses allow angle adjustment for optimal detail capture.
- **High-Definition Display:** 3.0-inch IPS screen provides live video feedback.
- **Super Night Vision:** Equipped with 8 LED infrared lights and Wide Dynamic Range (WDR) for clear recording in low-light conditions, improving nighttime driving safety.
- **G-Sensor & Emergency Lock:** Automatically detects sudden shakes/collisions and locks footage to prevent overwriting, saving it in an "Event" folder.
- **Loop Recording:** Records in 3-minute segments; oldest videos are overwritten when the TF card is full.
- **24-Hour Parking Mode:** Automatically switches to surveillance recording when parked, monitoring a 3-4 meter range in front of the car. Requires connection to a hardwire kit or external battery.
- **Memory Card Included:** Comes with a 64GB TF Memory Card (supports up to 256GB, Class 10 U3 speed).
- **Easy Installation:** Designed for straightforward setup on your windscreen.

## Package Contents




Image: All components included in the TOPGOOSE 4-Channel Dash Cam package.

- 1 x Dual Dash Cam Unit
- 1 x Adjustable Suction Mount
- 1 x Rear Camera
- 1 x Rear Camera Cable
- 1 x Lighter Car Charger Power Cable
- 1 x USB Type-C Charging Cable
- 1 x User Manual
- 1 x 64GB High-Speed Memory Card
- 2 x Screws
- 1 x 3M Adhesive
- 1 x Hardwire Kit

## Setup & Installation

## 1. Mounting the Dash Cam

Attach the suction mount to the main dash cam unit. Ensure the windshield is clean and dry. Press the suction cup firmly against the windshield and engage the locking mechanism to secure it. Position the dash cam to ensure a clear view of the road without obstructing your driving visibility.




Image: The main dash cam unit with its adjustable side cameras, mounted on a car's windshield using the suction cup.

The side cameras on the main unit are adjustable. Rotate them to capture the desired interior or side views of your vehicle.

## 2. Connecting Power

Connect the lighter car charger power cable to the dash cam and plug the other end into your vehicle's 12V power outlet (cigarette lighter socket). For 24-hour parking mode functionality, the dash cam requires continuous power, which can be supplied via the included hardwire kit connected directly to your car's fuse box (professional installation recommended for hardwire kit).

## 3. Installing the Rear Camera

The rear camera provides a view of the vehicle's rear. Connect the rear camera cable to the main dash cam unit. Route the cable neatly along the vehicle's interior trim to the rear of the car. Mount the rear camera on the rear windshield using the provided 3M adhesive or screws, ensuring a clear view. The red wire from the rear camera cable should be connected to your

car's reverse light power supply for automatic reverse view display (professional installation recommended).

### 4. Cable Management

Carefully tuck all cables into the gaps of the car's interior trim (e.g., along the headliner, A-pillar, and under the dashboard) to keep them out of sight and prevent interference with driving. This ensures a clean and safe installation.

▶ **Watch video online**
Honest Review For This Dash Cam!

Video: Detailed installation guide for the TOPGOOSE 4-Channel Dash Cam, demonstrating mounting, wiring, and setup of the main unit and rear camera.

▶ **Watch video online**
These are so convenient to own!

Video: A user demonstrating the installation process of the dash cam, including cable routing and connecting the rear camera.

## Operating Instructions

### 1. Power On/Off & Recording

- The dash cam will automatically power on and begin recording when your vehicle starts.
- To manually power on/off, press and hold the power button.
- A red indicator light typically signifies active recording.

### 2. Display Modes

The 3.0-inch IPS screen can display various camera views simultaneously. Use the 'M' (Mode) button or arrow keys to cycle through different display configurations (e.g., all four cameras, front only, interior only, split views).




Image: The dash cam screen showing simultaneous views from the front, inside, left, and right cameras, illustrating its multi-channel capability.

## 3. G-Sensor & Emergency Lock

The built-in G-sensor detects sudden movements or impacts. In the event of a collision, the current video segment will be automatically locked and saved in a dedicated "Event" folder, preventing it from being overwritten by loop recording. This footage serves as crucial evidence.




Image: Visual representation of the G-Sensor detecting an impact and locking video footage, alongside explanations of 24-hour parking monitor and loop recording.

## 4. Loop Recording

The dash cam records continuously in 3-minute segments. When the memory card reaches its capacity, the oldest unlocked video files will be automatically overwritten to make space for new recordings. Locked event files are protected from this process.

## 5. 24-Hour Parking Mode

When your vehicle is parked and turned off, the dash cam can enter 24-hour parking mode. This feature uses motion detection to automatically record video if an object is detected within 3-4 meters of the front of the car. This requires the dash cam to be connected to a hardwire kit or an external battery for continuous power.




Image: Illustration of the 24-hour parking monitoring feature, showing the dash cam recording motion around a parked vehicle and automatically locking video evidence in case of an incident.

## 6. Super Night Vision

The dash cam utilizes 8 LED infrared lights and Wide Dynamic Range (WDR) technology to enhance video clarity in low-light conditions. This feature prevents overexposure from headlights and automatically adjusts brightness, ensuring clear recordings during nighttime driving.




Image: A comparison showing the improved clarity of "Super Night Vision" versus "Poor Night Vision" for license plate readability in dark conditions, highlighting WDR technology.

## Specifications

| | |
|---|---|
| **Product Dimensions** | 7 x 4 x 11 inches |
| **Item Weight** | 14.9 ounces |
| **Brand** | TOPGOOSE |
| **Model Name** | RM |
| **Video Capture Resolution** | 1080p |
| **Connectivity Technology** | USB |
| **Mounting Type** | Windshield Mount |
| **Special Features** | 360 Degree, Voice Control, 24-Hour Radar Detection Parking Monitoring, Automatic Incident Detection, Blind Spot Detection, Built-In Microphone, Built-In Speaker, Compact Design, G-Sensor, Internal Memory, Loop Recording, Motion Sensing, Mute Function, Night Vision, Parking Monitor, Reverse Assist |
| **Included Components** | Hardwire Kit, Memory Card, Suction Mount |
| **Color** | Black |

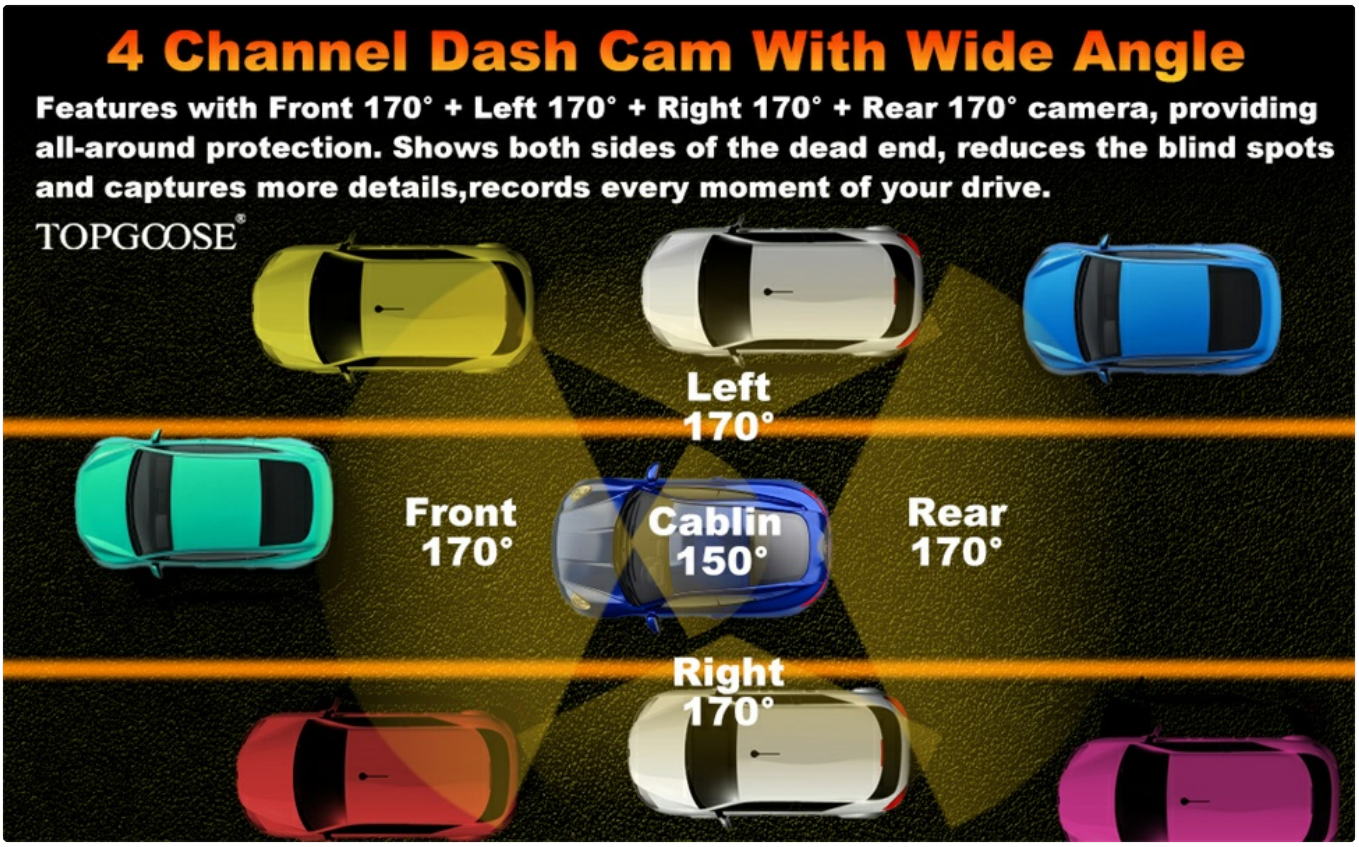



Image: Diagram illustrating the 360-degree all-around protection provided by the quad camera system, showing 170-degree views for front, left, right, and rear, and a 150-degree view for the cabin.




Image: A visual demonstrating the 170-degree wide-angle view of the dash cam, capable of monitoring the front of the car and two adjacent lanes clearly in Full HD 1080P.

## Maintenance

- **Clean Lenses:** Regularly clean the camera lenses with a soft, lint-free cloth to ensure clear video quality.
- **Format Memory Card:** Format the memory card periodically (e.g., once a month) to prevent data corruption and ensure optimal recording performance. If formatting on a computer, ensure it's formatted to FAT32.
- **Check Connections:** Periodically check all cable connections to ensure they are secure and free from damage.
- **Firmware Updates:** Check the TOPGOOSE official website for any available firmware updates to improve performance and add new features.
- **Temperature Resistance:** The dash cam is built to withstand temperatures from -4°F to 140°F (-20°C to 60°C). Avoid exposing it to extreme temperatures outside this range for prolonged periods.




Image: Illustration showing the dash cam's ability to withstand extreme temperatures, from -4°F in snowy conditions to 140°F in desert heat, ensuring durability.

## Troubleshooting

- **Dash Cam 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 12V power outlet is functioning.
  - If using the hardwire kit, verify correct installation and fuse connection.
- **Recording Issues (e.g., not recording, corrupted files):**
  - Ensure the memory card is inserted correctly and is a Class 10 U3 speed card.
  - Format the memory card. If the issue persists, try a different memory card.
  - Check if loop recording is enabled in settings.
- **Poor Video Quality:**
  - Clean the camera lenses.
  - Ensure the protective film has been removed from the lenses.
  - Check resolution settings; ensure it's set to 1080P.
- **Rear Camera Not Displaying:**
  - Verify the rear camera cable is securely connected to both the rear camera and the main unit.
  - If the reverse assist feature is not working, check the connection of the red wire to the reverse light power supply.
- **G-Sensor Too Sensitive/Not Sensitive Enough:**
  - Adjust the G-sensor sensitivity setting in the dash cam's menu.

## Warranty & Support

For warranty information, technical support, or any product-related inquiries, please refer to the contact details provided in your product packaging or visit the official TOPGOOSE website. Keep your purchase receipt as proof of purchase for warranty claims.
Official TOPGOOSE Store: Visit Store

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