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Navitel N-R67-2K

Navitel R67 2K Dash Cam User Manual

Model: N-R67-2K | Brand: Navitel

1. INTRODUCTION

Thank you for choosing the Navitel R67 2K Dash Cam. This manual provides detailed instructions for the proper installation, operation, and maintenance of your device. Please read this manual carefully before use to ensure optimal performance and safety.

The Navitel R67 2K is a high-quality front dash camera designed to record events around your vehicle. It features 2K resolution (2560x1440p), a 140° wide-angle lens, a G-sensor for emergency recording, and a convenient magnetic mount.

2. PRODUCT OVERVIEW

Familiarize yourself with the components of your Navitel R67 2K Dash Cam.



Figure 2.1: Front view of the Navitel R67 2K Dash Cam, showing the lens, main body, and the magnetic mounting bracket.



Figure 2.2: Close-up of the Navitel R67 2K's TFT information display, indicating recording status, microphone activity, Wi-Fi connection, 2K resolution, and current time.

Package Contents:

- Navitel R67 2K Dash Cam
- Magnetic Mount
- Car Charger
- USB Cable
- User Manual

- Cleaning Cloth

3. SETUP AND INSTALLATION

3.1 Inserting a MicroSD Card

The device supports high-speed microSD cards (Class 3 or higher) from 8 GB to 128 GB. A microSD card is required for recording.

1. Ensure the dash cam is powered off.
2. Locate the microSD card slot on the side of the device.
3. Insert the microSD card with the gold contacts facing the back of the camera until it clicks into place.
4. To remove, gently push the card in until it springs out.



Figure 3.1: Side view of the dash cam, highlighting the TF (microSD) card slot and the Type-C power port.

3.2 Mounting the Dash Cam

The Navitel R67 2K uses a magnetic mount for easy attachment and removal.

1. Clean the area on your windshield where you intend to mount the dash cam. Ensure it does not obstruct your view.

2. Attach the magnetic mount to the windshield using the provided adhesive pad. Press firmly for 30 seconds to ensure a secure bond.
3. Align the dash cam with the magnetic mount and gently bring them together. The magnets will secure the camera in place.
4. Adjust the camera angle to ensure a clear view of the road ahead.

3.3 Powering the Device

Connect the dash cam to your vehicle's power supply using the car charger.

1. Connect the Type-C end of the car charger cable to the Type-C port on the dash cam.
2. Plug the other end of the car charger into your vehicle's 12V power outlet (cigarette lighter socket).
3. The dash cam will automatically power on and begin recording when the vehicle's ignition is turned on.

4. OPERATION

4.1 Basic Recording

The Navitel R67 2K automatically starts recording when powered on and stops when power is disconnected.

- **Automatic Recording:** Once connected to power, the device will automatically begin loop recording.
- **Manual Power On/Off:** You can manually power the device on or off by pressing and holding the power button.



Figure 4.1: Side view of the dash cam, indicating the location of the power button.

4.2 Loop Recording

The dash cam records video in continuous loops, overwriting the oldest unlocked footage when the microSD card is full. This ensures continuous recording without manual intervention.

- Video segments are typically 1, 3, or 5 minutes long (setting may vary).
- Unlocked files will be overwritten automatically.

4.3 G-Sensor (Shock Sensor)

The built-in G-sensor detects sudden movements or impacts, such as collisions or hard braking. When triggered, the current video segment is automatically locked and saved to a protected folder on the microSD card, preventing it from being overwritten by loop recording.

- Sensitivity of the G-sensor can usually be adjusted in the device settings (if accessible via app or direct controls).
- Locked files will remain on the card until manually deleted or the card is formatted.

4.4 Wi-Fi Connectivity

The Navitel R67 2K features integrated Wi-Fi, allowing you to connect your smartphone to the dash cam for

live view, video playback, downloading footage, and adjusting settings via a dedicated mobile application.

1. Download the official Navitel Dash Cam app from your smartphone's app store.
2. Turn on Wi-Fi on the dash cam (refer to device display or app for status).
3. Connect your smartphone to the dash cam's Wi-Fi network (SSID and password usually displayed on the dash cam screen or in the manual).
4. Open the app to access camera functions.

5. MAINTENANCE

5.1 Cleaning the Device

- Use a soft, dry cloth to clean the dash cam body.
- For the lens, use a lens cleaning cloth or a microfiber cloth specifically designed for optics. Do not use abrasive cleaners or solvents.
- Ensure the device is powered off and disconnected from power before cleaning.

5.2 Formatting the MicroSD Card

Regularly formatting the microSD card (e.g., once a month) is recommended to maintain optimal recording performance and prevent data corruption. This will erase all data on the card, including locked files.

- Format the card using the dash cam's settings via the mobile app, if available.
- Alternatively, you can format the card using a computer. Ensure you back up any important footage before formatting.

5.3 Firmware Updates

Check the manufacturer's website or the mobile application periodically for firmware updates. Firmware updates can improve performance, add new features, or fix bugs.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Dash cam does not power on.	No power supply; faulty car charger; loose connection.	Check car charger connection; try another 12V outlet; ensure vehicle ignition is on.
Recording stops or freezes.	Slow or faulty microSD card; card full of locked files; firmware issue.	Use a high-speed (Class 3+) microSD card; format the card; check for firmware updates.
Poor video quality.	Dirty lens; protective film still on lens; incorrect resolution settings.	Clean the lens; remove any protective film; ensure 2K resolution is selected.
Wi-Fi connection issues.	Incorrect password; app not updated; interference.	Verify Wi-Fi password; update the mobile app; restart both devices.

7. SPECIFICATIONS

Feature	Detail
Model	N-R67-2K
Video Resolution	2560 x 1440p (2K)
Sensor	SONY IMX335
Viewing Angle	140°
Display	TFT Information Display
Storage	MicroSD card, Class 3+ (8GB-128GB, not included)
G-Sensor	Built-in (Shock Sensor)
Connectivity	Wi-Fi
Mount Type	Magnetic Windshield Mount
Power Supply	Car Charger (12V)

8. IMPORTANT SAFETY INFORMATION

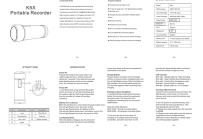
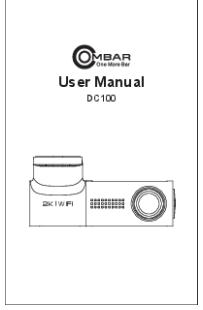
- Do not operate the dash cam or adjust settings while driving.
- Ensure the dash cam is installed in a location that does not obstruct the driver's view or interfere with airbag deployment.
- Avoid exposing the device to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.
- Use only original or certified accessories (car charger, cables) to prevent damage and ensure proper operation.
- Keep the device out of reach of children.

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For further support, please visit the official Navitel website.

Related Documents - N-R67-2K

	<p>K5X Portable DVR User Manual and Operation Guide</p> <p>Comprehensive guide to the VSYSTO K5X Portable DVR, covering features, specifications, operation, mobile app usage, and troubleshooting for this 2K wide-angle WiFi camera.</p>
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	<p>VSYSTO K5X Portable Recorder User Manual</p> <p>User manual for the VSYSTO K5X Portable Recorder, detailing its features, specifications, operation, and Wi-Fi connectivity for motorcycle and bicycle use. Includes troubleshooting tips and contact information.</p>
	<p>Galphi Q2 Dash Cam: User Guide, FAQs, and Parking Monitor Features</p> <p>Comprehensive guide to the Galphi Q2 dash cam, covering installation, frequently asked questions, warranty benefits, and 24-hour parking monitor functionality. Learn how to set up and use your dash cam effectively.</p>
	<p>OMBAR DC100 Dash Cam User Manual</p> <p>Comprehensive user manual for the OMBAR DC100 dash cam, covering setup, features, operation, and troubleshooting. Learn how to install, connect to your smartphone, and utilize all functions for optimal driving safety and recording.</p>
	<p>NAVITEL R3 User Manual: Installation, Features, and Specifications</p> <p>Comprehensive user manual for the NAVITEL R3 dash cam, covering installation, device layout, specifications, button functions, and operational features.</p>
	<p>Zenfox T3 3-Channel Dash Cam User Manual: Setup, Operation & Features</p> <p>Comprehensive user manual for the Zenfox T3 3-channel dash cam. Learn about installation, operation, system settings, GPS, Wi-Fi, and app connectivity for your 2K front, 1080P interior, and 1080P rear recording device. Includes setup guides and customer support information.</p>