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Foxpark RC04 Pro

FOXPARK Advanced 4K 12-inch Mirror Dash Cam (Model RC04 Pro) User Manual

Model: RC04 Pro

1. Introduction

Thank you for purchasing the FOXPARK RC04 Pro Mirror Dash Cam. This device is designed to enhance your driving experience with advanced recording capabilities and smart connectivity features. This manual provides essential information for the proper installation, operation, and maintenance of your dash cam. Please read this manual thoroughly before use and keep it for future reference.

2. Safety Information

- Do not operate the device or adjust settings while driving. Always pull over safely before making any adjustments.
- Ensure the dash cam is securely mounted and does not obstruct your view of the road or interfere with vehicle controls.
- Avoid exposing the device to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.
- Use only the provided power cable and accessories to prevent damage and ensure proper functionality.
- Keep the device away from children.
- If the device emits smoke, unusual odors, or makes strange noises, immediately disconnect the power and contact customer support.

3. Package Contents

Please check the package for the following items:

- FOXPARK RC04 Pro Dash Cam Main Unit (with integrated front camera)
- Rear Camera
- 64GB MicroSD Memory Card
- Fixing Bands (for mirror mounting)
- Parking Monitoring Cable
- 3M Adhesive Band
- User Manual



Image: All components included in the FOXPARK RC04 Pro package.

4. Product Overview

The FOXPARK RC04 Pro is an advanced mirror dash cam featuring a 12-inch high-brightness LCD screen with a 60Hz refresh rate for smooth display. It offers simultaneous front 4K and rear Full HD recording, ensuring clear capture of critical moments. Key features include:

- **CarPlay & Android Auto Support:** Seamlessly integrate your smartphone for navigation, music, and apps.
- **Voice Control:** Hands-free operation via Siri or Google Assistant.
- **4K Front & Full HD Rear Recording:** High-resolution video capture for detailed evidence.
- **Super Night Vision, WDR, HDR:** Enhanced clarity in low-light and high-contrast conditions, preventing overexposure and underexposure.
- **Automatic Brightness Adjustment:** Built-in sensor optimizes screen brightness based on ambient light.
- **Smart Parking Monitoring:** Detects impacts and records automatically when parked (dedicated cable included).
- **G-Sensor:** Automatically locks and saves footage during sudden impacts or collisions.
- **Advanced Noise Reduction:** Minimizes electromagnetic interference to other in-car electronics.
- **LED Traffic Signal Support:** 27.5FPS recording optimized for LED traffic lights in Japan.
- **App Connectivity:** Easily manage recorded videos via a smartphone app.



Image: The FOXPARK RC04 Pro display showing CarPlay and Android Auto integration.



Image: Illustration of 4K front and 2K rear simultaneous recording capabilities.

5. Setup

5.1 Mounting the Dash Cam

1. Attach the dash cam main unit to your vehicle's existing rearview mirror using the provided fixing bands. Ensure it is securely fastened and does not vibrate.
2. Adjust the angle of the front camera to ensure it captures a clear view of the road ahead.

5.2 Installing the Rear Camera

1. Mount the rear camera on the rear window or license plate area of your vehicle. Ensure it has a clear view of the rear.
2. Route the rear camera cable to the main unit, ensuring it does not interfere with airbags or other vehicle components. Connect the cable to the designated port on the main unit.

5.3 Power Connection

1. Connect the provided power cable to the Type-C power port on the dash cam.
2. Plug the other end of the power cable into your vehicle's 12V power outlet (cigarette lighter socket).
3. For parking monitoring functionality, connect the dedicated parking monitoring cable as per the installation guide provided with the cable.

5.4 Inserting the Memory Card

1. Insert the 64GB MicroSD memory card into the designated slot on the dash cam. Ensure it is inserted correctly until it clicks into place.
2. It is recommended to format the memory card within the dash cam settings before first use.

6. Operating Instructions

6.1 Power On/Off

The dash cam 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.

6.2 Basic Recording

Once powered on, the dash cam will automatically start loop recording. Videos are saved to the MicroSD card. The front camera records in 4K resolution, and the rear camera records in Full HD (1080p).

6.3 CarPlay and Android Auto

The RC04 Pro supports wireless CarPlay and Android Auto. To connect:

1. Enable Bluetooth and Wi-Fi on your smartphone.
2. On the dash cam, navigate to the CarPlay or Android Auto icon and select it.
3. Follow the on-screen prompts to pair your smartphone via Bluetooth and then connect via Wi-Fi.
4. Once connected, your smartphone's interface will be displayed on the dash cam screen, allowing access to navigation, music, and other compatible apps.



Image: The dash cam display showing various applications like online navigation, music, and radio.

6.4 Voice Control

The device supports voice commands through Siri (for CarPlay) and Google Assistant (for Android Auto). Activate your phone's voice assistant and speak commands for navigation, calls, or music playback.



Image: Visual representation of the voice control feature with Siri and Google Assistant.

6.5 Display Modes

The 12-inch screen can display various views:

- **Full Screen Front/Rear:** View either the front or rear camera feed in full screen.
- **Split Screen:** Simultaneously view front and rear camera feeds, or a combination of camera feed and CarPlay/Android Auto interface.
- **Automatic Brightness Adjustment:** The built-in sensor automatically adjusts screen brightness for optimal visibility day and night.



Image: The dash cam display showing a split-screen view with navigation and video playback.

6.6 Parking Monitoring

With the dedicated parking monitoring cable connected, the dash cam will automatically detect impacts to your vehicle while parked and initiate recording. This feature helps protect your vehicle from hit-and-runs or vandalism.



Image: An illustration depicting the 24-hour parking monitoring feature, showing a car protected by a shield icon.

6.7 G-Sensor Emergency Recording

The built-in G-sensor detects sudden impacts or rapid acceleration/deceleration. When triggered, it automatically locks the current video segment to prevent it from being overwritten, ensuring critical footage is preserved.



Image: Depiction of the G-sensor function, showing locked video files during driving and parking incidents.

6.8 Rear Camera with Guide Lines

When reversing, the rear camera feed will automatically display on the screen with parking guide lines, assisting you in safe and accurate parking maneuvers.



Image: The dash cam display showing the rear camera view with parking guide lines.

6.9 Smartphone App Connectivity

Download the dedicated smartphone app to easily view, download, and manage recorded videos. Connect your phone to the dash cam's Wi-Fi network to access files.



Image: Screenshots of the smartphone app interface for managing dash cam footage.

7. Maintenance

7.1 General Care

- Clean the lens of both front and rear cameras regularly with a soft, lint-free cloth to ensure clear recordings.
- Wipe the screen with a soft cloth. Avoid using abrasive cleaners or solvents.
- Ensure all cables are securely connected and not damaged.

7.2 Memory Card Management

- Regularly format the MicroSD card (e.g., once a month) within the dash cam settings to maintain optimal performance and prevent data corruption.
- Replace the memory card if you notice frequent errors or degraded performance.

8. Troubleshooting

Problem	Possible Cause	Solution
Dash cam does not power on.	No power supply; loose connection.	Check power cable connection; ensure vehicle's 12V outlet is functional.
Recording stops or freezes.	Memory card error; full memory card; incompatible card.	Format the MicroSD card; replace with a high-speed (Class 10 or U3) card if necessary.
Screen is unresponsive or lags.	Software glitch; temporary system overload.	Restart the device. If issues persist, contact customer support.
Device gets excessively hot.	Normal operation (some heat is expected); poor ventilation.	Ensure adequate airflow around the device. If temperature exceeds safe limits (e.g., 60°C), discontinue use and contact support.
CarPlay/Android Auto not connecting.	Bluetooth/Wi-Fi issues; phone compatibility; software glitch.	Ensure phone's Bluetooth/Wi-Fi is on. Restart phone and dash cam. Check phone's OS version for compatibility. Some older phones or non-5G compatible phones may have mirroring limitations.
Front camera view obstructed by car sensors.	Mounting position.	Adjust the mounting position of the dash cam to avoid interference with vehicle sensors.
FM transmission audio quality is poor.	Interference; incorrect frequency.	Adjust the FM frequency on both the dash cam and car radio to an unused channel. Avoid areas with strong radio signals.

9. Specifications

Feature	Detail
Brand	Foxpark
Model Name	RC04 PRO
Screen Size	12 inches (LCD)
Front Camera Resolution	4K (2160p)
Rear Camera Resolution	Full HD (1080p)
Refresh Rate	60Hz
Special Features	CarPlay/Android Auto, Voice Control, HDR/WDR, Super Night Vision, Parking Monitor, G-Sensor, Automatic Brightness Adjustment, Noise Reduction, LED Signal Support

Feature	Detail
Control Method	App, Touch, Voice
Mounting Type	Rearview Mirror Mount
Included Memory Card	64GB MicroSD
Max. Supported Memory Card Size	256GB
Power Port	Type-C
Product Dimensions (D x W x H)	34 x 13 x 8 cm
Compatible Devices	Smartphone

10. Warranty and Support

10.1 Warranty Information

The FOXPARK RC04 Pro Mirror Dash Cam comes with an **18-month warranty period** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. Please retain your proof of purchase for warranty claims.

10.2 Customer Support

If you encounter any issues or have questions regarding your FOXPARK RC04 Pro, please contact our customer support team. Refer to the contact information provided on the product packaging or our official website.

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

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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.

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