

70mai A400 + RC09

70mai Dash Cam A400 + Rear Cam RC09 User Manual

Model: A400 & RC09

1. INTRODUCTION

Thank you for choosing the 70mai Dash Cam A400 and Rear Cam RC09 set. This dual-camera system is designed to provide reliable video recording of your journeys, enhancing driving safety and providing evidence in case of incidents. The A400 front dash cam records in 1440P resolution, while the RC09 rear camera captures 1080P footage, offering comprehensive coverage of your vehicle's surroundings.

Please read this manual carefully before using the product to ensure proper installation and operation. Keep this manual for future reference.

2. PRODUCT OVERVIEW

The 70mai Dash Cam A400 + Rear Cam RC09 set includes the following main components:

- 70mai Dash Cam A400 (Front Camera)
- 70mai Rear Cam RC09 (Rear Camera)
- Power Cable
- Car Charger
- Electrostatic Sticker
- Heat Resistant Adhesive
- User Manual



Image: The 70mai Dash Cam A400 (red, left) and the 70mai Rear Cam RC09 (black, right) are shown together, illustrating the complete product set.

3. SETUP AND INSTALLATION

3.1 Front Dash Cam Installation (A400)

1. Clean the windshield area where the dash cam will be mounted.
2. Apply the electrostatic sticker to the windshield. This helps in easy removal and prevents adhesive residue.
3. Attach the heat-resistant adhesive mount to the electrostatic sticker.
4. Slide the A400 dash cam onto the mount.
5. Connect the power cable to the dash cam and route it along the windshield edge to the car's cigarette lighter socket using the provided car charger.

3.2 Rear Cam Installation (RC09)

1. Identify a suitable location on your rear windshield, typically at the top center, ensuring a clear view.
2. Clean the chosen area thoroughly.
3. Attach the RC09 rear camera using its adhesive mount.
4. Connect the rear camera cable to the A400 dash cam. Route the cable neatly along the vehicle's interior trim.



Image: A close-up view of the 70mai Rear Cam RC09, showing its compact design and mounting bracket.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off

The dash cam will automatically power on and begin recording when connected to your vehicle's power supply and the engine starts. It will power off automatically when the engine is turned off.

4.2 Recording Modes

- **Loop Recording:** The dash cam continuously records video in short segments (e.g., 1, 3, or 5 minutes). When the memory card is full, the oldest unlocked videos are overwritten.
- **Emergency Recording:** In case of a sudden shake or collision detected by the G-sensor, the current video segment will be locked and saved to a separate folder, preventing it from being overwritten.
- **Parking Surveillance:** With an optional hardwire kit (sold separately), the dash cam can monitor your vehicle for impacts even when parked, recording incidents to protect your car.

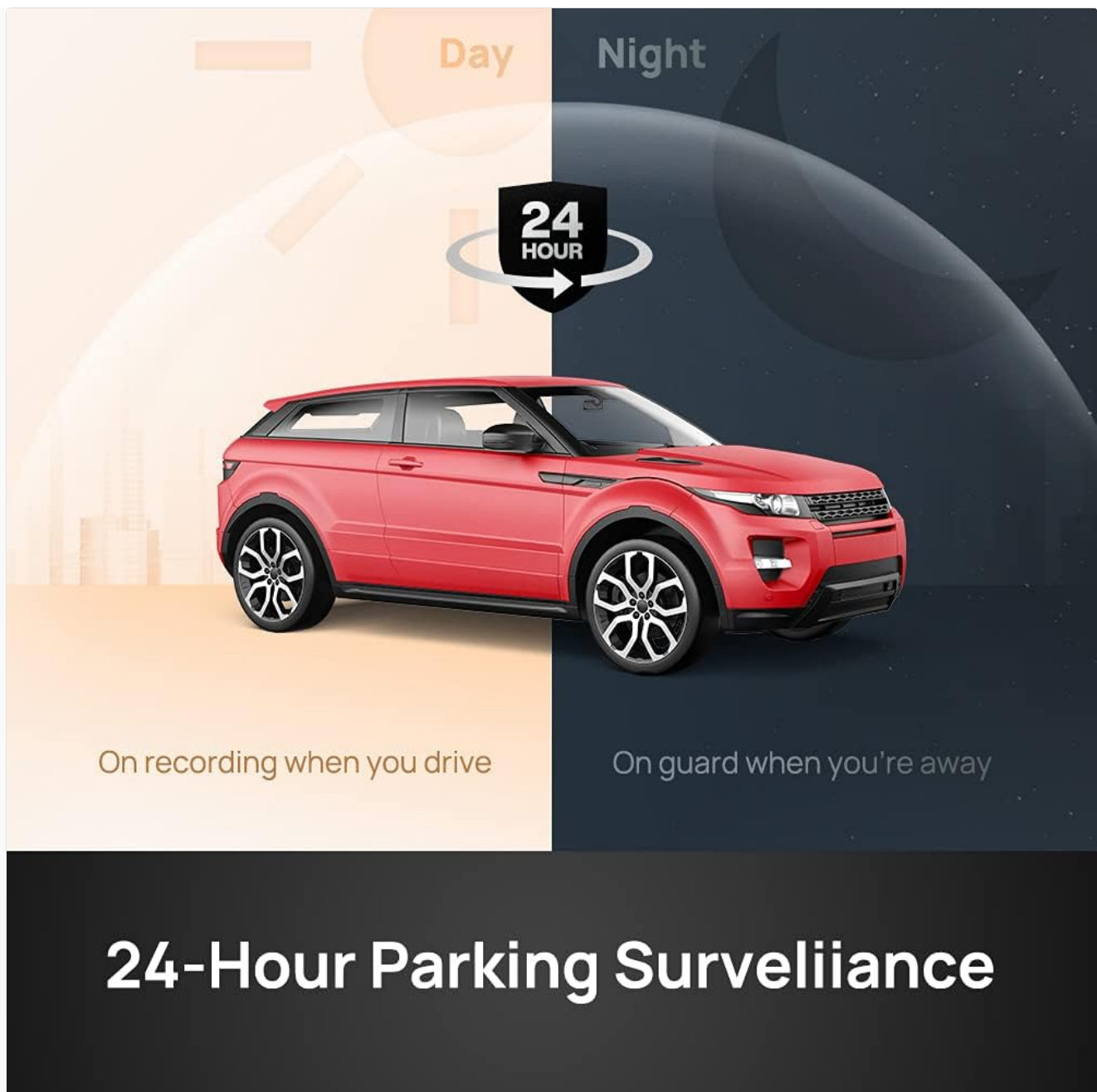


Image: An illustration depicting the 24-hour parking surveillance feature, showing the dash cam's ability to monitor the vehicle while driving and when parked.

4.3 Field of View and Resolution

The A400 front camera offers a wide 145-degree field of view, capturing multiple lanes of traffic. It records in 1440P resolution, providing clear and detailed footage. The RC09 rear camera records in 1080P, ensuring good visibility of the rear surroundings.

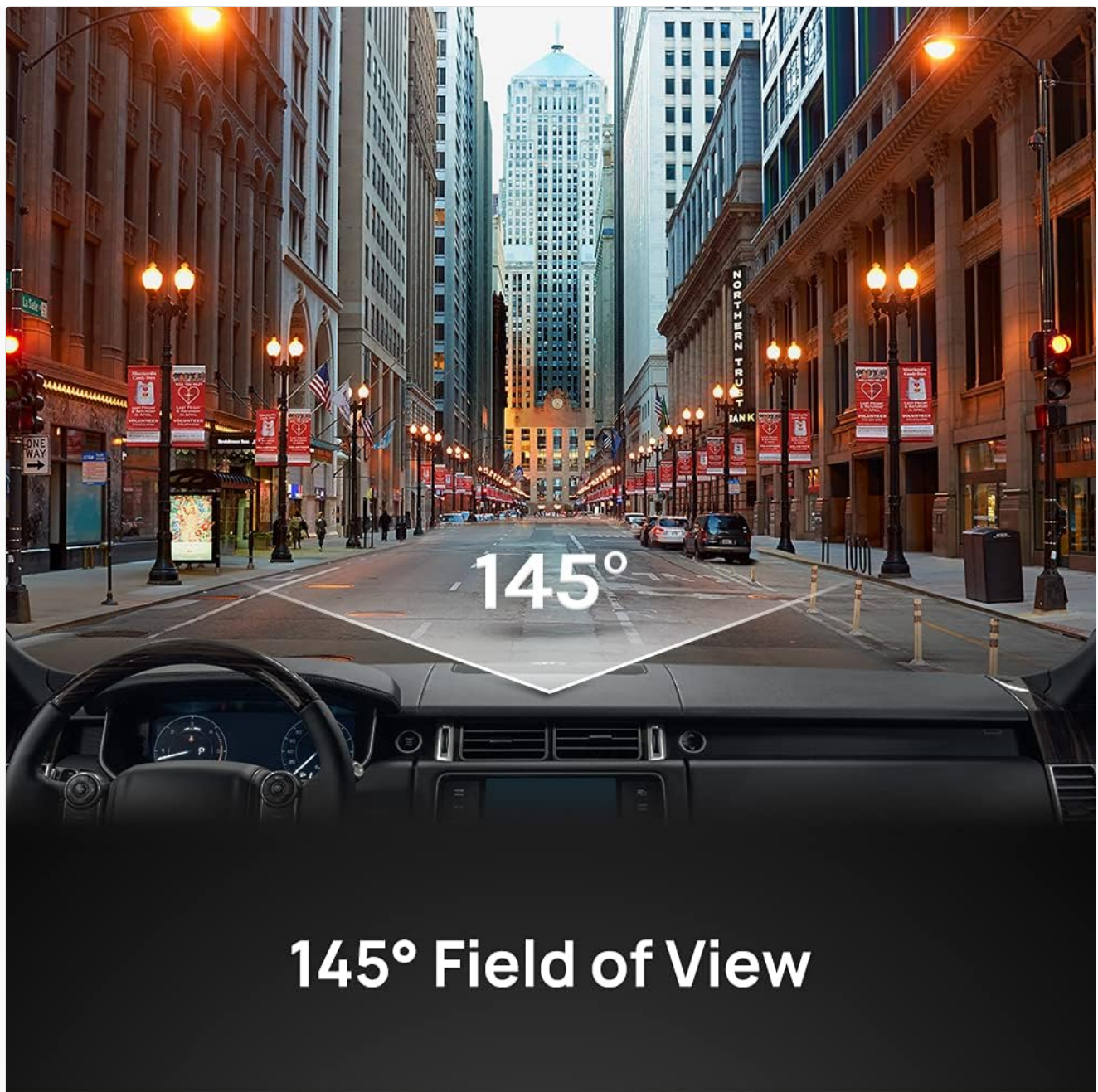


Image: A visual representation of the 145-degree field of view from the perspective of a car's dashboard, highlighting the wide coverage.

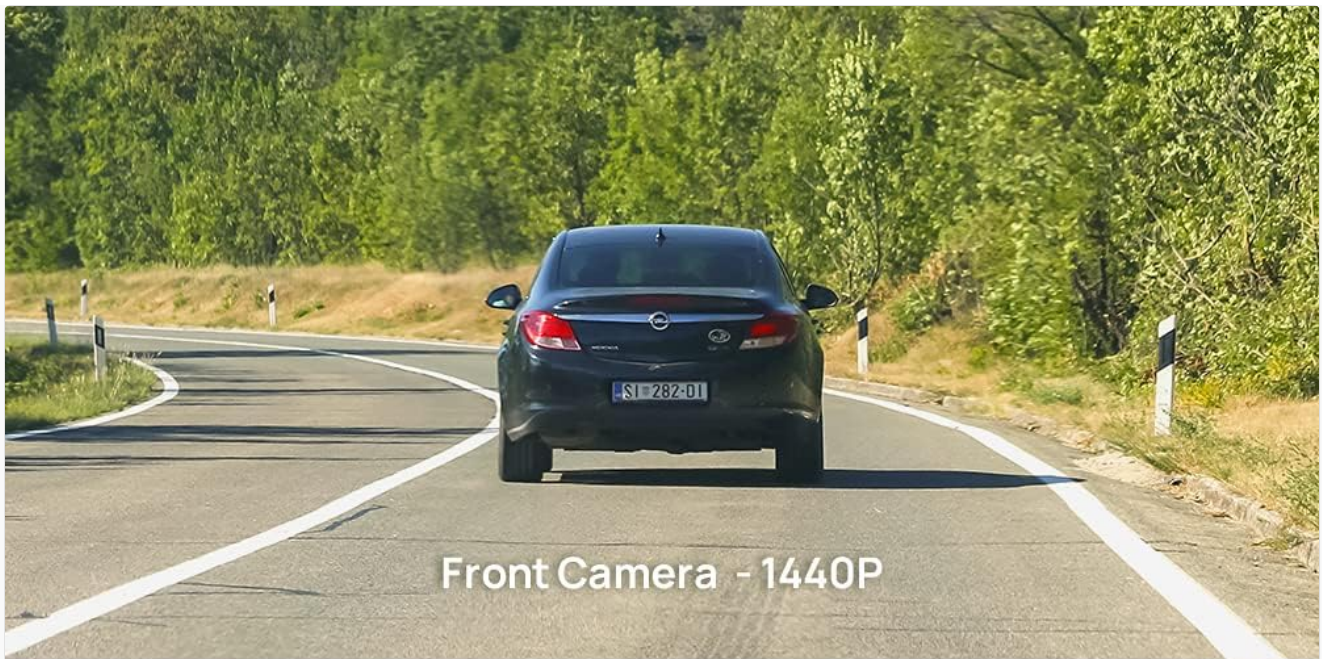
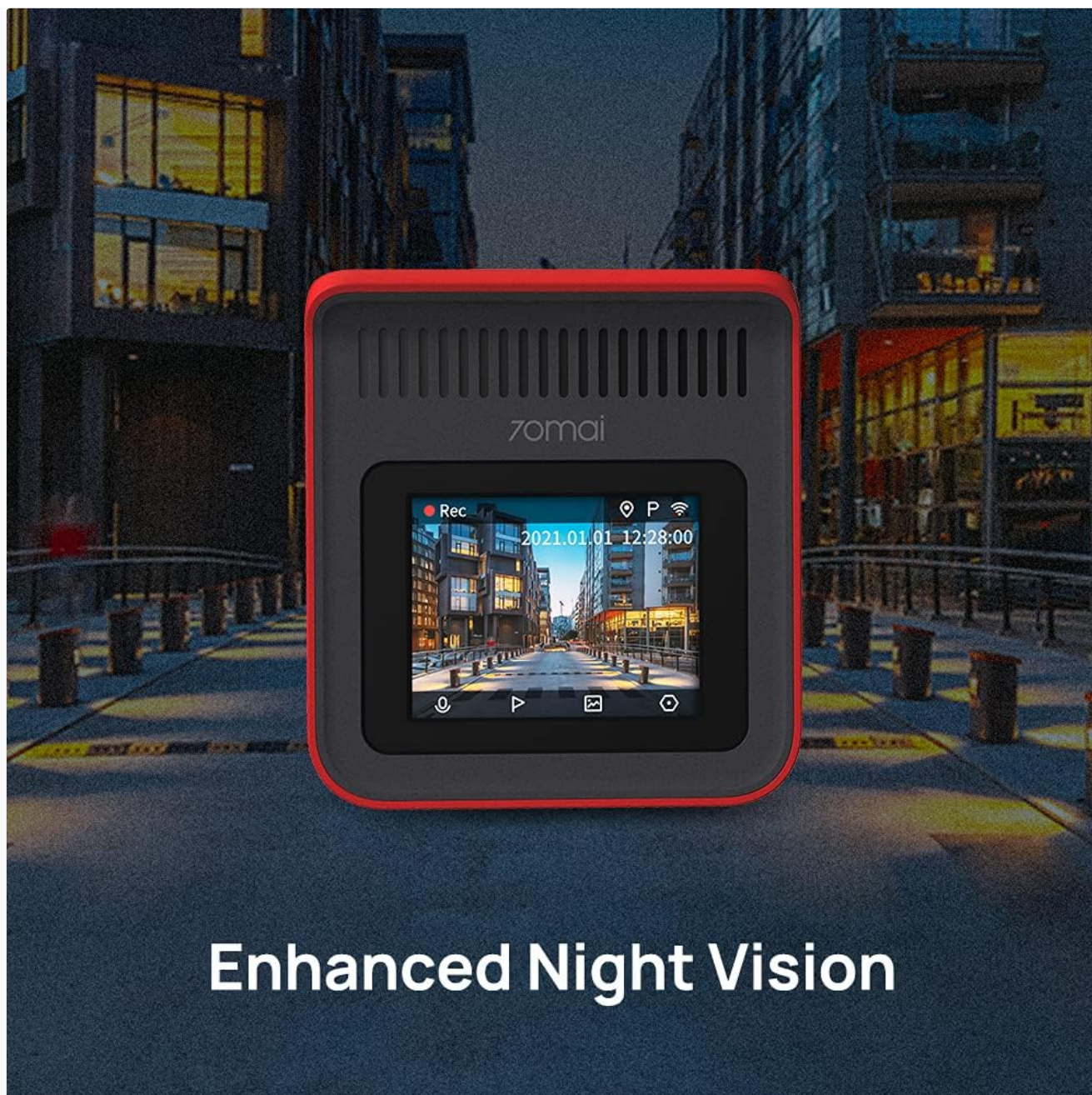


Image: A split image showing the recording quality of the front camera at 1440P and the rear camera at 1080P, demonstrating the clarity of both views.

4.4 Enhanced Night Vision

The A400 dash cam features enhanced night vision capabilities, utilizing a wide dynamic range (WDR) to capture clear images in low-light conditions, ensuring visibility even at night.

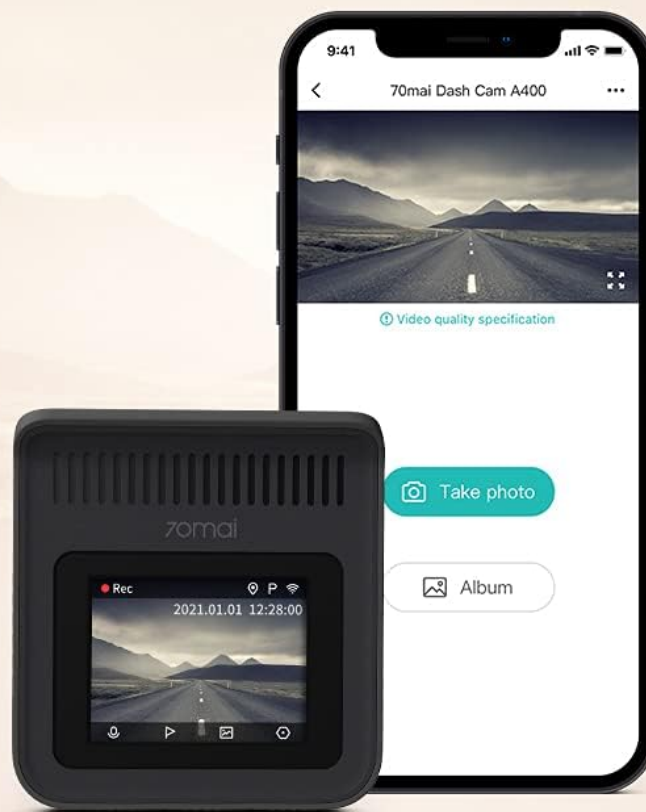


Enhanced Night Vision

Image: A visual comparison illustrating the improved clarity and detail captured by the dash cam in low-light or nighttime conditions, showcasing its enhanced night vision.

4.5 App Control and Wi-Fi Connectivity

The 70mai Dash Cam A400 can be controlled via the 70mai mobile application, available for both iOS and Android devices. Connect to the dash cam's built-in Wi-Fi to view live footage, play back recorded videos, download files to your phone, and adjust settings.



APP Control

Image: The 70mai Dash Cam A400 is shown next to a smartphone displaying the 70mai app interface, demonstrating how the device can be controlled and footage accessed wirelessly.

5. MAINTENANCE

- **Clean the Lens:** Regularly wipe the camera lenses with a soft, lint-free cloth to ensure clear video quality.
- **Memory Card:** Format the microSD card periodically (e.g., once a month) within the dash cam's settings to prevent data corruption and ensure optimal performance. Use a high-quality Class 10 or U1/U3 microSD card.
- **Firmware Updates:** Check the 70mai app regularly for firmware updates. Keeping the firmware updated ensures the best performance and access to new features.
- **Temperature:** Avoid exposing the dash cam to extreme temperatures for prolonged periods. While designed for automotive use, prolonged exposure to direct sunlight in a parked car can affect its lifespan.

6. TROUBLESHOOTING





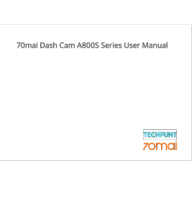

Problem	Possible Solution
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Problem	Possible Solution
Dash cam does not power on.	Check the power connection to the car charger and the cigarette lighter socket. Ensure the vehicle's engine is running. Test the car charger with another device.
Video footage is blurry or unclear.	Clean the camera lens. Ensure the protective film has been removed from the lens. Check if the electrostatic sticker or adhesive is obstructing the view.
Dash cam restarts frequently.	Ensure you are using a high-speed (Class 10 or U1/U3) microSD card. Format the microSD card. Check the power supply for stability.
Cannot connect to the 70mai App.	Ensure Wi-Fi is enabled on the dash cam and your phone. Restart both the dash cam and your phone. Reinstall the 70mai app.
Emergency recordings are not saving.	Check the G-sensor sensitivity settings in the app. Ensure there is sufficient space on the memory card for locked files.

7. SPECIFICATIONS

Feature	Description
Brand	70mai
Model Name	Dash Cam A400 + Rear Cam RC09 Set
Model Number	6971669781040
Front Camera Resolution	1440P
Rear Camera Resolution	1080P
Field of View (Front)	145 degrees
Connectivity	Wi-Fi
Special Features	Integrated GPS (via optional GPS module), Parking Surveillance (requires hardwire kit), Enhanced Night Vision
Power Source	Car Charger (12V/24V)
Storage	MicroSD Card (not included, Class 10 or higher recommended)
Dimensions (A400)	Approx. 10 x 48 x 50 cm (Product dimensions from data, likely package dimensions)
Weight	Approx. 2 Kilograms (Product weight from data, likely package weight)

Related Documents - A400 + RC09

 <p>70mai Dash Cam Omni</p> <p>User Manual • 100% Waterproof • 1080P/4K/5K • 150° FOV • 24h Parking Monitor • 24h Loop Recording • 24h Motion Detection</p>	<p>70mai Dash Cam Omni User Manual</p> <p>Comprehensive user manual for the 70mai Dash Cam Omni, covering product overview, specifications, installation, precautions, and warranty information. Includes instructions in English, Czech, Slovak, Hungarian, and German.</p>
 <p>70mai Dash Cam A510 Series User Manual</p>	<p>70mai Dash Cam A510 Series User Manual</p> <p>User manual for the 70mai Dash Cam A510 Series, covering product overview, package contents, installation, specifications, memory card instructions, precautions, regulatory compliance, and FCC information.</p>
 <p>70mai Dash Cam Pro Plus+ User Manual</p>	<p>70mai Dash Cam Pro Plus+ User Manual: Installation, Overview, and Safety Guide</p> <p>Official user manual for the 70mai Dash Cam Pro Plus+ (Model A500S). Find detailed instructions on installation, product features, memory card usage, safety precautions, and regulatory compliance information.</p>
 <p>70mai Dash Cam 4K A810 Series User Manual</p>	<p>70mai Dash Cam 4K A810 Series User Manual</p> <p>Comprehensive user manual for the 70mai Dash Cam 4K A810 Series, covering installation, product overview, specifications, precautions, and regulatory compliance information.</p>
 <p>70mai Dash Cam A800S Series User Manual</p>	<p>70mai Dash Cam A800S Series User Manual</p> <p>Comprehensive user manual for the 70mai Dash Cam A800S Series. Includes product overview, detailed installation steps, memory card instructions, safety precautions, FCC compliance, regulatory information, and technical specifications. Learn how to set up and operate your dash cam for optimal performance.</p>
 <p>70mai Dash Cam 4K A800SE Series User Manual</p>	<p>70mai Dash Cam 4K A800SE Series User Manual: Installation, Features & Safety</p> <p>This comprehensive user manual provides essential information for the 70mai Dash Cam 4K A800SE Series. It covers detailed installation steps, product overview, technical specifications, package contents, and important safety precautions. Learn how to effectively use your dash cam for enhanced driving safety and recording.</p>

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SUGGESTED RETAIL PRICE : January 2023 Oramo : Car Charger Brand Part
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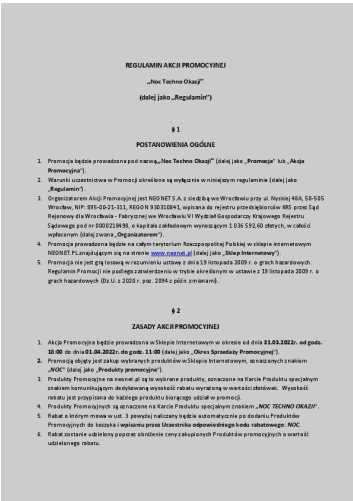
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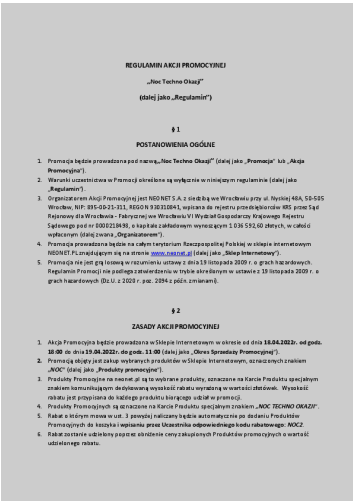
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