Jzones V630

Jzones V630 3-Channel 4K Dash Cam User Manual

Model: V630

Introduction

The Jzones V630 is a sophisticated 3-channel dash camera system designed to provide comprehensive surveillance for your vehicle. It features a front, inside, and rear camera, offering 4K Ultra HD recording for the front and 1080P FHD for the interior and rear. Equipped with advanced features like STARVIS 2 sensors for superior night vision, built-in GPS, Wi-Fi connectivity, and various parking modes, the V630 ensures detailed recording and enhanced safety on the road and while parked.

Package Contents

- Dash camera ×1
- Rear camera (6M/20ft) ×1
- 3M Sticker ×4
- Electrostatic films ×6
- Single USB car charger ×1
- Type-C USB Power cable (3.5M/12ft) ×1
- Storage card ×1
- Cable clips ×5
- Pry tool ×1
- User manual ×1

Setup and Installation

Follow these steps to properly install your Jzones V630 Dash Cam:

1. **Prepare the Windshield:** Clean the area on your windshield where you intend to mount the dash cam. Ensure it is free of dust and grease for optimal adhesion.
2. **Apply Electrostatic Film:** Place one of the electrostatic films on the cleaned windshield area. This helps in easier removal of the mount later.
3. **Mount the Front Camera:** Attach the 3M sticker to the dash camera mount, then firmly press the mount onto the electrostatic film on your windshield. Ensure the camera has a clear view of the road.

4. **Install Rear Camera:** Mount the rear camera on your rear windshield, ensuring it has a clear view. Connect the rear camera cable to the main dash cam unit.
5. **Insert Memory Card:** Insert the provided storage card (or your own, up to 256GB) into the designated slot on the dash cam. Ensure it is inserted correctly until it clicks into place.
6. **Connect Power:** Connect the Type-C USB Power cable to the dash cam and the single USB car charger. Plug the car charger into your vehicle's cigarette lighter socket. For 24-hour parking mode functionality, a hardwire kit (not included) or an external battery is required.
7. **Route Cables:** Use the provided cable clips and pry tool to neatly route the power and rear camera cables along the edges of your vehicle's interior, keeping them out of sight and away from obstructing your view.

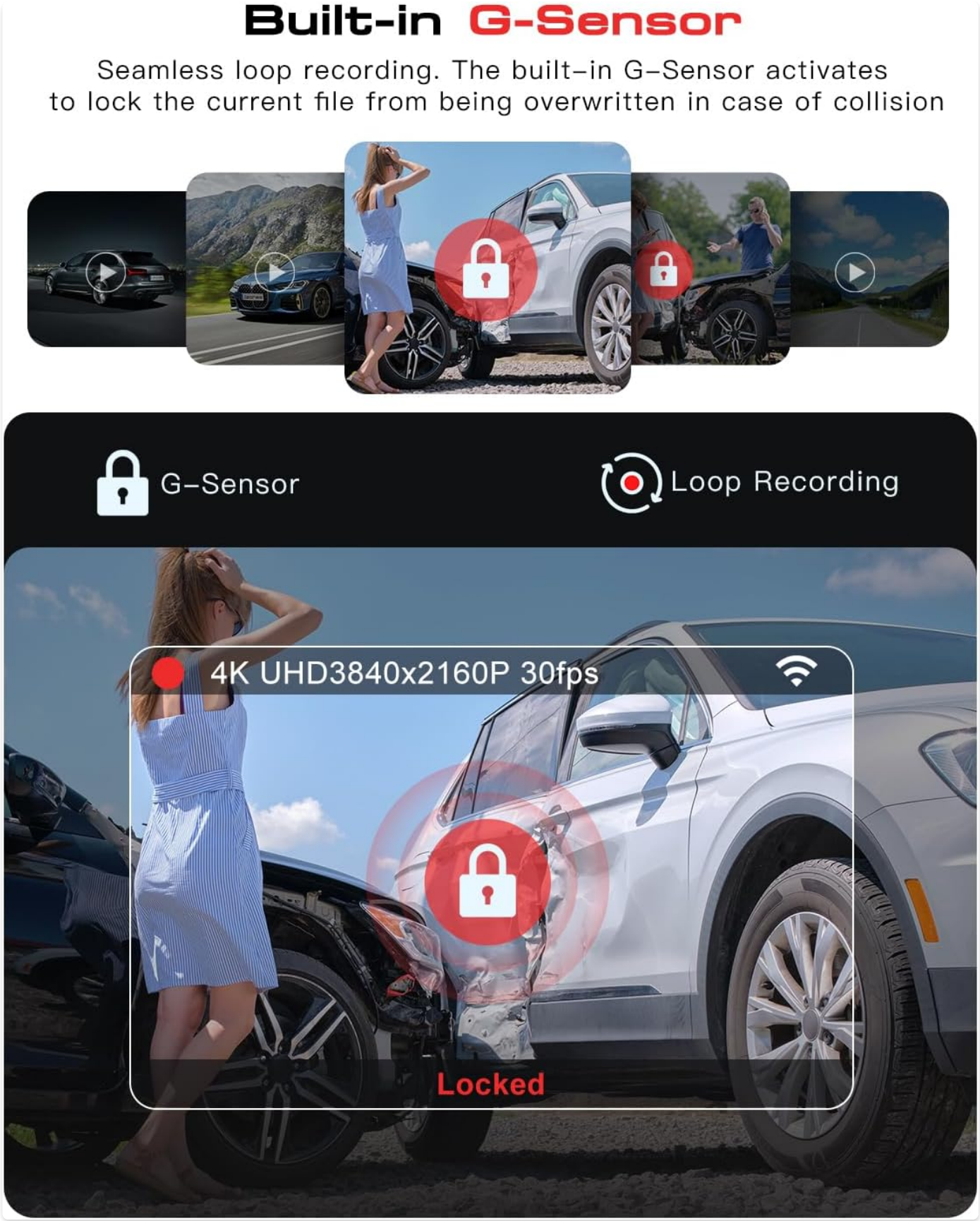


Image: The Jzones V630 dash camera with its various cables and components, demonstrating how the system is connected and prepared for installation in a vehicle.

Operating Instructions

Recording Modes

The Jzones V630 offers flexible recording options:

- **1-Channel Mode:** Records only from the front camera.
- **2-Channel Mode:** Records from the front and inside cameras, or front and rear cameras (configurable).
- **3-Channel Mode:** Simultaneously records from the front (4K Ultra HD), inside (1080P FHD), and rear (1080P FHD) cameras, providing comprehensive coverage.



Image: This visual explains the Jzones V630's comprehensive recording coverage, detailing the 4K resolution for the front camera and 1080P resolution for both the cabin and rear cameras, providing a complete view around and within the vehicle.

STARVIS 2 Sensors and Super Night Vision

Equipped with high-performance STARVIS 2 sensors and large apertures (F1.8 for front, F2.0 for rear), the V630 automatically adjusts exposure in low-light conditions to capture clear video footage day or night. The cabin camera features F1.8 aperture and 4 IR LED lights for clear recordings even in complete darkness, making it ideal for rideshare drivers.

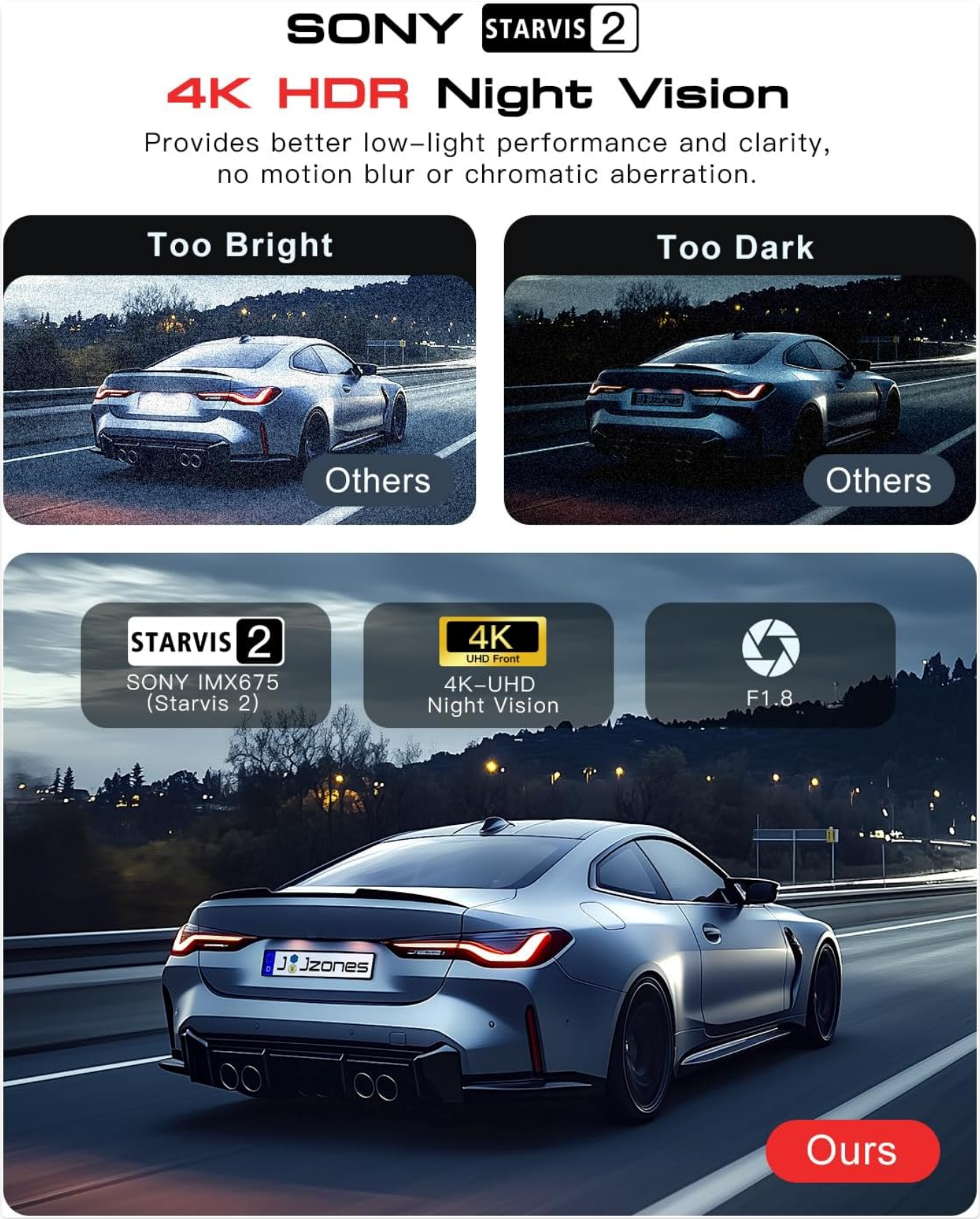


Image: This image demonstrates the advanced STARVIS 2 sensor and HDR technology of the Jzones V630, showcasing its ability to capture clear video footage in challenging low-light or high-contrast environments, outperforming standard dash cameras.

Built-in Wi-Fi and APP Control

Connect your V630 dash cam to the JZONES app (available for iOS and Android) via the dashcam's built-in Wi-Fi. This allows for:

- Easy configuration of settings.
- Live video previews on your smartphone.
- Convenient video download and sharing to social media platforms.

Built-in GPS

The integrated GPS module records precise driving routes, locations, time, and speed stamps directly onto your video footage. You can review this data using JZONES's free GPS Player software on your PC or Mac, providing crucial evidence if needed.



Image: This graphic illustrates the built-in GPS functionality of the Jzones V630, explaining how it records crucial driving data such as precise routes, speed, and time stamps, which can be reviewed using the JZONES GPS Player software.

Loop Recording & Accident Lock (G-Sensor)

To ensure continuous recording, the dash camera automatically overwrites the oldest unlocked footage when the memory card reaches its maximum capacity. The built-in G-sensor detects sudden collisions or impacts, automatically locking and saving the corresponding video footage as evidence. These locked files are protected from being overwritten by loop recording.

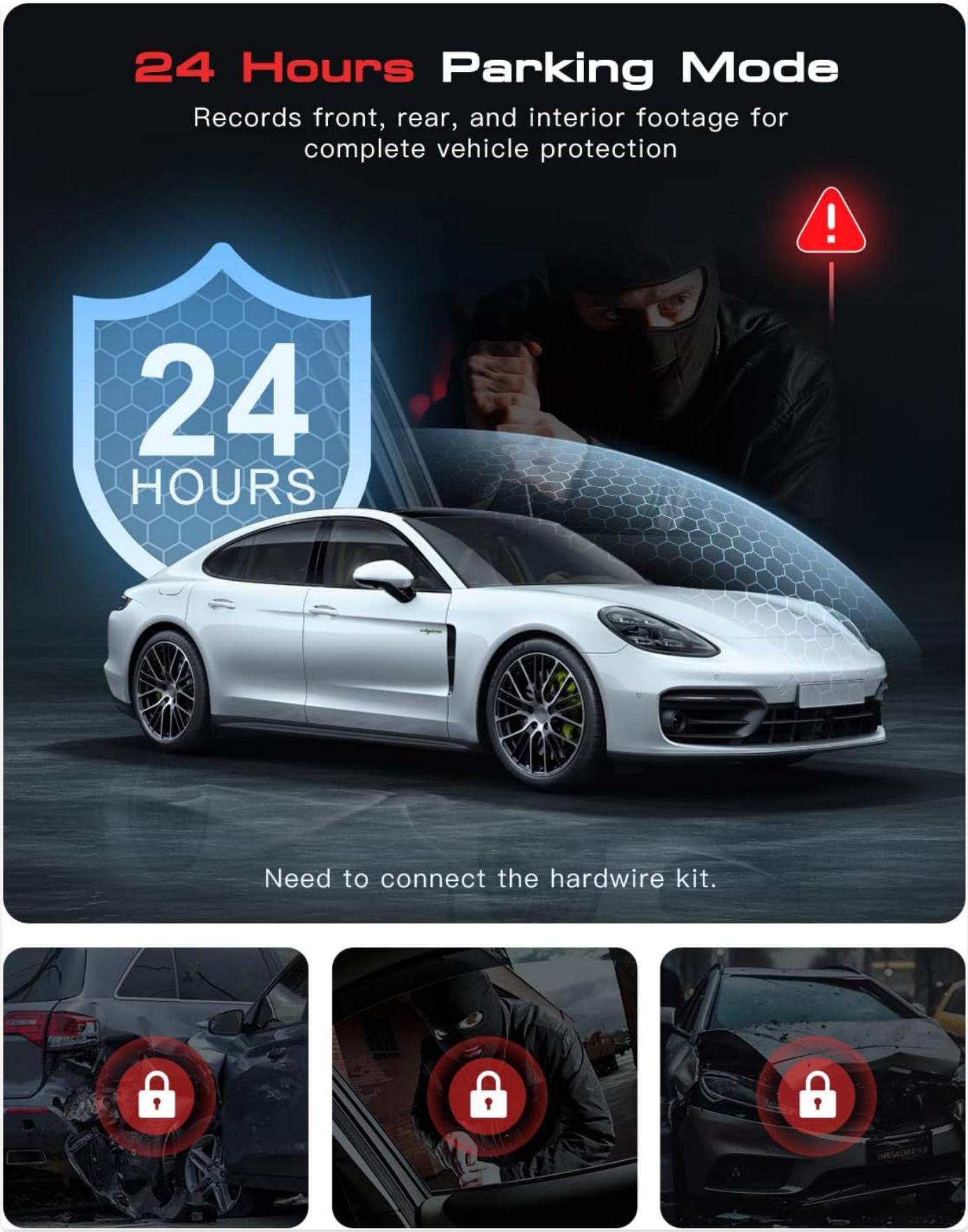


Image: This image explains the G-Sensor and Loop Recording functions, demonstrating how the dash cam automatically detects sudden impacts, locks the corresponding video footage to prevent it from being overwritten, and ensures continuous recording by managing memory card space.

24-Hour Parking Mode

The V630 offers three modes for 24-hour parking surveillance:

- **Time-lapse Parking Mode:** Records continuously at a low frame rate to save storage space.

- **Collision Detection Parking Mode:** The G-sensor detects impacts and automatically records and locks the video.
- **Motion Detection Parking Mode:** The camera automatically starts recording when motion is detected in its field of view.

Note: To enable these parking modes, the dash cam must be connected to a hardwire kit (not included) or an external battery for continuous power.



Image: This image highlights the 24-hour parking mode capabilities of the Jzones V630, which includes time-lapse, collision detection, and motion detection modes, providing continuous surveillance even when the vehicle is parked. Note that a hardwire kit is required for this

feature.

Maintenance

- **Memory Card Management:** Regularly format your memory card (at least once a month) to ensure optimal performance and prevent data corruption. Back up important footage before formatting.
- **Lens Cleaning:** Gently clean the camera lenses with a soft, lint-free cloth to ensure clear video recordings. Avoid using abrasive materials or harsh chemicals.
- **Firmware Updates:** Check the Jzones official website or app periodically for firmware updates. Keeping your dash cam's firmware updated can improve performance and add new features.

Troubleshooting

Problem	Possible Cause / Solution
Dash cam does not power on.	Check power connection to the car charger and vehicle's power outlet. Ensure the vehicle's ignition is on. Test with another USB port or charger if available.
Recording stops or freezes.	Memory card may be full or corrupted. Format the memory card. Ensure the card is a high-speed (Class 10 or U3) card.
Wi-Fi connection issues.	Ensure Wi-Fi is enabled on the dash cam and your smartphone. Restart both devices. Make sure you are within range of the dash cam's Wi-Fi signal.
GPS not recording data.	Ensure the dash cam has a clear view of the sky. Move the dash cam away from any metal objects or electronic devices that might interfere with the GPS signal.
Poor video quality at night.	Clean the camera lenses. Ensure the protective film has been removed from the lenses. Verify that the night vision settings are enabled if applicable.

Specifications

Feature	Detail
Product Dimensions	1.18 x 5.51 x 3.93 inches
Item Weight	1.46 pounds
Batteries	1 AAA batteries required (included)
Connectivity Technologies	USB, Built-in Wi-Fi, Built-in Bluetooth
Special Features	360 Degree (recording coverage), App Control, Built-In GPS, Built-In WiFi, G-Sensor, IR Night Vision
Color	Grey
Model Name	RM (V630)
Orientation	Front, Rear, and Inside

Feature	Detail
Video Capture Resolution	4K (Front), 1080P (Inside & Rear)
Mounting Type	Windshield Mount
Max Storage Support	256GB

Warranty and Support

All Jzones products come with an **18-month unconditional warranty** from the date of purchase. This warranty covers manufacturing defects and ensures your product functions as intended.
For any questions regarding product operation, usage, app connectivity, or technical assistance, our dedicated **24/7 customer support** team is always ready to assist you. Please refer to the contact information provided in your product packaging or visit the official Jzones website for support details.

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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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