Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

ZhuCamX Front 4K+Rear 1080P 256GB Dash Cam

ZhuCamX UHD 4K Dual Dash Cam User Manual

Model: Front 4K+Rear 1080P 256GB

1. Product Overview

The ZhuCamX UHD 4K Dual Dash Cam is designed for seamless integration into specific vehicle models, offering a discreet and factory-installed appearance. This advanced car video recorder captures high-quality footage from both the front and rear of your vehicle, ensuring comprehensive coverage for your driving safety and peace of mind.

- **High-Resolution Recording:** Records front video in stunning 4K (2160P) and rear video in 1080P, both at 30 frames per second.
- **Superior Night Vision:** Equipped with an f/1.6 large aperture and WDR (Wide Dynamic Range) technology for clear image quality and enhanced visibility in low-light conditions.
- **Integrated Design:** Custom-fit for Jetour T2 Traveller, Shanhai T2, ICH-X, and ICH X K3 models (2023-2025), providing an OEM built-in look without external wires or mounts.
- **Wi-Fi Connectivity & App Control:** Easily connect to the dash cam via built-in Wi-Fi and the Viidure APP to view, download, and manage video clips directly from your smartphone.
- **Loop Recording:** Automatically overwrites the oldest footage to ensure continuous recording, supporting up to 256GB memory cards.
- **Emergency Accident Lock (G-Sensor):** Detects sudden collisions and automatically saves critical footage to a protected folder, preventing it from being overwritten.
- **360° Rotatable Rear Lens:** The rear camera lens can be rotated 360 degrees to capture either the rear view of the car or the interior cabin.

2. Package Contents

Please verify that all items listed below are included in your package:



This image displays the complete contents of the ZhuCamX Dash Cam package. It includes the main dash camera unit, a 256GB SD card for storage, a plastic pry bar for installation, a plug-and-play power cable, and the 1080P rear camera with its connecting cable. A wiring diagram for the power cable is also shown.

- ZhuCamX Main Dash Camera Unit (Front 4K)
- Rear Camera (1080P)
- Plug and Play Power Cable
- 256GB Micro SD Card
- Plastic Pry Bar
- User Manual (this document)

3. Setup and Installation

The ZhuCamX dash cam is designed for a straightforward "Plug and Play" installation, integrating seamlessly with your vehicle's existing structure. Before beginning, ensure your vehicle model is compatible (Jetour T2 Traveller, Shanhai T2, ICH-X, ICH X K3 2023-2025).

3.1 Confirm Vehicle Compatibility

It is crucial to confirm compatibility before installation. Please check your car's inside rearview mirror and the intended installation area. Vehicle model names and years are for reference only, as variations may exist between countries. If unsure, provide photos of your rear mirror (left, right, and rear sides) to customer support for verification.



This image shows various views of a car's interior around the rearview mirror and windshield, illustrating the typical appearance of the area before the ZhuCamX dash cam is installed. This helps users identify the correct installation location.

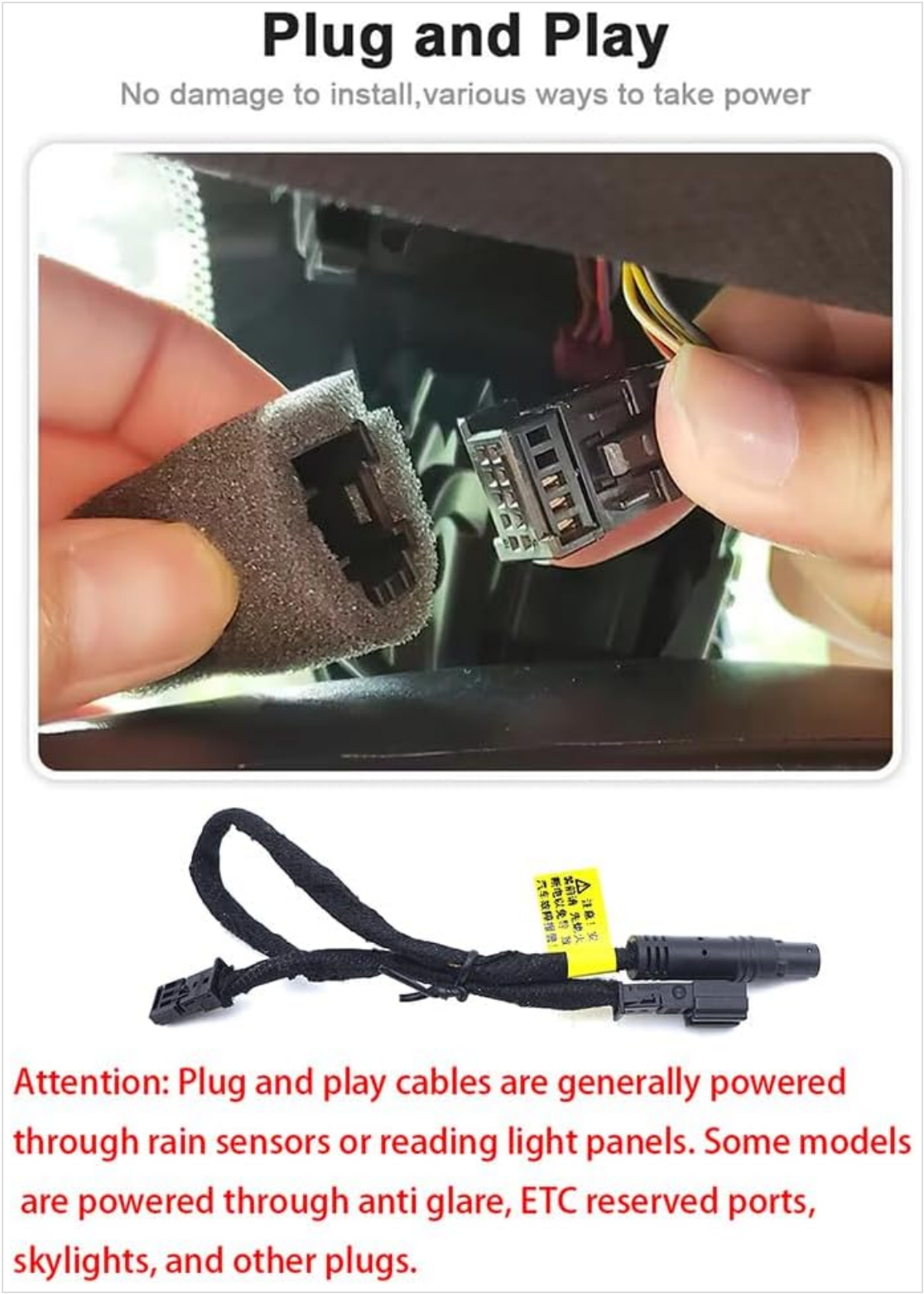


This image displays the car's interior after the ZhuCamX dash cam has been successfully installed. The dash cam is integrated neatly near the rearview mirror, demonstrating its OEM built-in look and discreet placement.

3.2 Front Dash Cam Installation (Plug and Play)

The main dash cam unit is designed to integrate directly into your vehicle's existing wiring, typically drawing power from rain sensors or reading light panels. Some models may use anti-glare or other reserved ports.

1. Locate the appropriate power connection point near your rearview mirror or overhead console. This is usually a plug that matches the provided plug-and-play cable.
2. Carefully use the plastic pry bar to gently open the trim or panel covering the wiring.
3. Connect the provided plug-and-play power cable to the vehicle's corresponding port. Ensure a secure connection.
4. Mount the main dash camera unit into its designated slot, ensuring it is firmly secured and aligned for optimal front view recording.
5. Carefully re-secure any trim or panels.



This image illustrates the "Plug and Play" connection process, showing a hand connecting the specialized power cable to the vehicle's wiring harness. This method allows for power without complex hardwiring.

3.3 Rear Camera Installation

The rear camera provides additional coverage and can be mounted on the rear windshield or facing the cabin.

1. Determine the desired mounting location for the rear camera. Common locations include the top center of the rear windshield or an area that provides a clear view of the cabin.
2. Route the rear camera cable from the main dash cam unit to the chosen rear camera location. Carefully tuck the cable along the vehicle's headliner and pillars to keep it hidden and secure.
3. Attach the rear camera to the chosen surface using its adhesive mount. Ensure the lens is clean and unobstructed.

4. Connect the rear camera cable to the rear camera unit and to the designated port on the main dash cam unit.



This image provides a diagram illustrating the typical routing of the rear camera cable from the front dash cam to the rear of the vehicle. It also shows examples of where the rear camera can be mounted, either on the rear windshield for external view or facing the cabin for interior recording.

4. Operating Instructions

4.1 Power On/Off

The dash cam powers on automatically when your vehicle starts and powers off when the engine is turned off, thanks to its plug-and-play design.

4.2 Wi-Fi Connectivity and App Control (Viidure APP)

The built-in Wi-Fi allows you to connect your smartphone to the dash cam for easy management and viewing of recordings.

1. Download the "Viidure" app from your smartphone's app store (iOS or Android).

2. Ensure the dash cam is powered on.
3. On your smartphone, go to Wi-Fi settings and connect to the dash cam's Wi-Fi network. The network name and password can typically be found in the dash cam's settings (accessed via the app) or on a sticker on the device.
4. Open the Viidure app. You should now be able to see a live preview from the dash cam, view recorded videos, download clips to your phone, and adjust settings.
5. **Note:** If you experience issues with previewing, try turning off cellular data and Bluetooth on your phone while connected to the dash cam's Wi-Fi.

4.3 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 footage will be automatically overwritten by new recordings. This ensures that recording never stops due to a full memory card.

- The dash cam supports up to a 256GB Micro SD card. Ensure you use a high-speed (Class 10 or U3 recommended) memory card for optimal performance.
- To format the SD card, use the option within the Viidure app settings. Regular formatting (e.g., once a month) is recommended to maintain card health and prevent errors.



This image highlights the significant storage capacity supported by the ZhuCamX dash cam, specifically up to 256GB. This large capacity allows for extended recording times before older footage is overwritten by the loop recording function.

4.4 Emergency Accident Locks (G-Sensor)

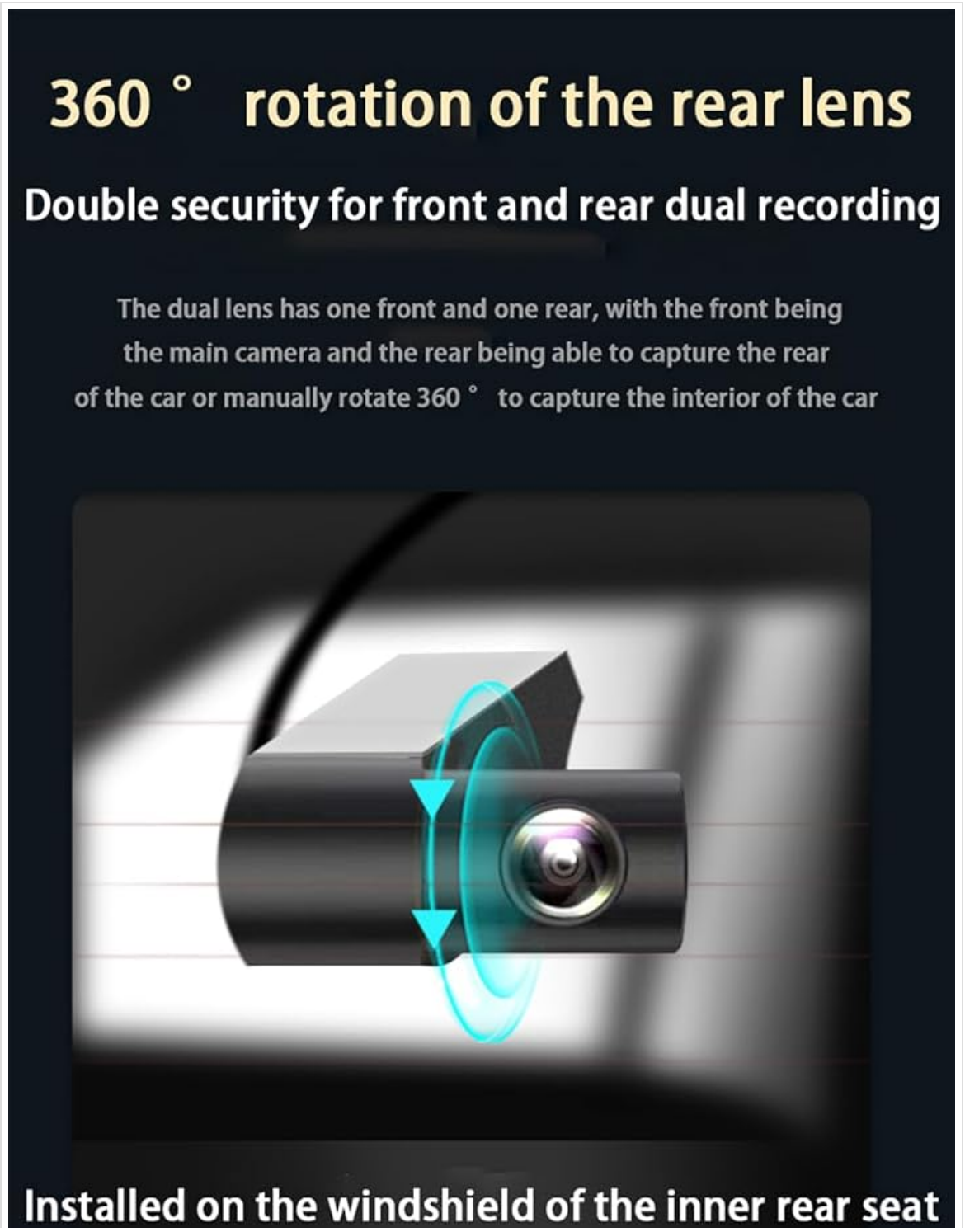
The built-in G-Sensor detects sudden impacts or rapid acceleration/deceleration. When triggered, it automatically locks the current video segment, preventing it from being overwritten by loop recording. These locked files are stored in a separate, protected folder on the memory card.

- The sensitivity of the G-Sensor can usually be adjusted via the Viidure app settings. Adjust it to prevent false triggers from minor bumps or rough roads.

4.5 Rear Camera 360° Rotation

The rear camera lens offers a 360-degree rotation capability, providing flexibility in what it records.

- By default, the rear camera is typically oriented to record the view behind your vehicle.
- You can manually rotate the rear camera lens to face the interior of your car, allowing it to record cabin activity. This is useful for ride-sharing drivers or for capturing events inside the vehicle.





This image illustrates the 360-degree rotation feature of the rear camera lens. It shows how the lens can be adjusted to capture either the view outside the rear of the vehicle or rotated to record the interior cabin, providing versatile recording options.

5. Maintenance

Proper maintenance ensures the longevity and optimal performance of your ZhuCamX Dash Cam.

- **Clean the Lenses:** Regularly wipe the front and rear camera lenses with a soft, lint-free cloth to ensure clear recordings. Avoid abrasive materials or harsh chemicals.
- **SD Card Management:** Format the Micro SD card monthly using the Viidure app to prevent data corruption and maintain recording efficiency. Replace the SD card if you notice frequent errors or degraded performance.
- **Temperature Control:** Avoid exposing the dash cam to extreme temperatures for prolonged periods. While designed for automotive use, excessive heat or cold can affect its lifespan.
- **Firmware Updates:** Check the Viidure app periodically for any available firmware updates. Keeping the firmware updated can improve performance and add new features.

6. Troubleshooting

If you encounter issues with your ZhuCamX Dash Cam, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Dash cam does not power on.	No power supply; loose connection; vehicle's power outlet issue.	Ensure the plug-and-play cable is securely connected. Check if your vehicle's power outlet (e.g., cigarette lighter, USB) is functioning.

Problem	Possible Cause	Solution
Wi-Fi connection issues or no live preview in app.	Incorrect Wi-Fi password; cellular data/Bluetooth interference; app glitch.	Double-check Wi-Fi password. Turn off cellular data and Bluetooth on your phone while connected to the dash cam's Wi-Fi. Restart the app and the dash cam.
"Memory Card Full" error or recording stops.	SD card not formatted; too many locked files; faulty SD card.	Format the SD card regularly via the app. Delete unnecessary locked files. If issues persist, try a new, high-quality SD card.
Poor video quality (blurry, dark).	Dirty lens; protective film still on lens; low light conditions; incorrect settings.	Clean the camera lenses. Remove any protective film. Ensure WDR is enabled for night vision. Check video resolution settings in the app.
G-Sensor is too sensitive/not sensitive enough.	G-Sensor sensitivity setting is too high/low.	Adjust the G-Sensor sensitivity level in the Viidure app settings.

If the problem persists after trying these solutions, please contact ZhuCamX customer service for further assistance.

7. Specifications

Feature	Detail
Model Name	Dash Cam (Front 4K+Rear 1080P 256GB)
Video Capture Resolution	Front: 2160p (4K), Rear: 1080p
Connectivity Technology	Wi-Fi
Special Features	Loop Recording, Built-In WiFi, G-Sensor, App Control, Built-In Microphone, WDR Night Vision
Orientation	Front and Rear
Mounting Type	Rearview Mirror Mount (OEM Fit)
Supported SD Card Capacity	Up to 256GB
Product Dimensions	8 x 8 x 8 inches (approximate)
Manufacturer	ZhuCamX
Compatible Vehicle Models	Jetour T2 Traveller, Shanhai T2, ICH-X, ICH X K3 (2023-2025)

8. Warranty and Support

ZhuCamX is committed to providing innovative and reliable products for safe driving. All integrated dash cams are manufactured with premium materials and undergo strict quality inspection.

- **Warranty:** This product comes with a 12-month warranty from the date of purchase.
- **Technical Support:** For any usage or installation problems, please reach out to ZhuCamX customer service. We offer prompt response technical support to assist you.
- **Contact Information:** Please refer to the product packaging or the official ZhuCamX website for the most up-to-

date customer service contact details.

© 2025 ZhuCamX. All rights reserved.

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

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

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.

Submit question

Open the live page

https://manuals.plus/asin/B0DTYF9BR1

More documents and user manuals: **https://manuals.plus/**