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Kingslim DL12 Pro

Kingslim DL12 Pro 4K Mirror Dash Cam User Manual

Model: DL12 Pro | Brand: Kingslim

Introduction

This user manual provides comprehensive instructions for the installation, operation, and maintenance of your Kingslim DL12 Pro 4K Mirror Dash Cam. Please read this manual thoroughly before using the device to ensure proper functionality and safety. This dash cam is designed to capture high-quality video footage from both the front and rear of your vehicle, offering enhanced security and peace of mind on the road.

Safety Information

- Do not operate the dash cam while driving. Adjust settings or review footage only when the vehicle is safely parked.
- 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 original power adapter and cables provided with the device to prevent damage and ensure optimal performance.
- Keep the device out of reach of children.
- Do not attempt to disassemble or repair the dash cam yourself. Contact customer support for assistance.

Package Contents

Verify that all items are present in your package:

- Kingslim DL12 Pro Mirror Dash Cam Body
- Rear Camera

- Rear Camera Cable
- GPS Module
- Power Cable (Mini USB)
- Installation Tool
- User Manual (this document)

Product Overview

The Kingslim DL12 Pro is a 12-inch mirror dash cam system featuring dual cameras for comprehensive front and rear vehicle recording. It includes advanced features such as GPS tracking, super night vision, and parking assistance.

Figure 1: Kingslim DL12 Pro Mirror Dash Cam, rear camera, and GPS module.

This image displays the main components of the Kingslim DL12 Pro system, including the mirror dash cam unit, the separate rear camera, and the GPS module. The mirror dash cam features a wide display for clear viewing.

Figure 2: 12-inch Full Touch Screen with key features highlighted.

The 12-inch full touch screen interface is shown, illustrating its intuitive design. Icons represent key features such as 4K Resolution, GPS Tracking, Voice Control, Night Vision, G-sensor, Parking Monitor, Reversing Assistance, and Loop Recording.

Setup

1. Mounting the Dash Cam

1. Clean the windshield area where the dash cam will be mounted.
2. Attach the dash cam to your existing rearview mirror using the provided straps. Ensure it is securely fastened and does not vibrate.
3. Adjust the angle of the front camera to capture the road ahead clearly.

2. Connecting the Rear Camera

1. Connect the rear camera cable to the main dash cam unit.

2. Route the rear camera cable neatly along the vehicle's interior trim to the rear of the vehicle.
3. Mount the rear camera on the rear windshield or near the license plate, ensuring a clear view. The rear camera is designed to be installed without concern for being upside down, thanks to the Rear Mirror function.

3. GPS Module Installation

1. Connect the external GPS module to the designated port on the dash cam.
2. Mount the GPS module on the dashboard or windshield in a location with a clear view of the sky for optimal signal reception.
3. The GPS module tracks your vehicle's location, route, and speed, which can be useful for accident evidence.

Figure 3: GPS tracking feature displaying vehicle route and speed.

This image illustrates how the GPS module integrates with the dash cam to record and display location and speed information, providing valuable data for trip logging or incident reconstruction.

4. SD Card Insertion and Formatting

1. Insert a high-speed Micro SD card (Class 10 or higher, up to 128GB recommended) into the SD card slot on the dash cam.

2. Power on the dash cam.
3. Navigate to the settings menu on the touch screen and select the "Format SD" option to prepare the card for recording. This is a crucial step for new SD cards.

Operating Instructions

1. Powering On/Off

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

2. Touch Screen Operation

- The 12-inch IPS touch screen allows for easy navigation and setting adjustments.
- Swipe left or right on the screen to switch between front view, rear view, or split-screen display.
- Tap icons on the screen to access various functions and settings.

3. Voice Control

- The intelligent voice control function allows hands-free operation with up to 95% command acceptance accuracy.
- Common voice commands include "record video" or "stop recording".

Figure 4: Hands-free operation using voice control.

This image demonstrates the voice control feature, allowing users to issue commands such as "take photo" without diverting attention from the road.

4. Recording Modes

- **Loop Recording:** The dash cam continuously records video in segments (e.g., 1, 3, or 5 minutes). When the SD card is full, the oldest unlocked footage is overwritten.
- **Emergency Recording (G-sensor):** In the event of a sudden impact or collision, the built-in G-sensor automatically locks the current video segment to prevent it from being overwritten.

5. Playback

- Access recorded videos directly on the dash cam's screen through the playback menu.
- Videos can also be transferred to a computer for viewing and management.

6. Parking Monitor and Assistant

- The parking monitor feature detects impacts while the vehicle is parked and automatically records footage.
- The parking assistant offers high, middle, and low 3 parking angle options, allowing you to set the most useful

default angle for reversing.

Figure 5: Parking aid assistance showing adjustable parking angles.

This image illustrates the three adjustable parking angle modes (High, Medium, Low) available for the parking aid assistance feature, which can be saved as the default setting for convenience.

Figure 6: Intelligent Parking Monitor detecting potential impact.

This image depicts the intelligent parking monitor feature, showing how the system detects and records events when the vehicle is parked, providing security against bumps or collisions.

7. Super Night Vision

Equipped with dual Sony sensors and f/1.8 large aperture, the dash cam provides clear and visible video recording in low-light conditions, both for front and rear cameras.

Figure 7: Night Vision capability for both front and rear cameras.

This image highlights the dash cam's night vision capabilities, showing clear recordings from both the front (4K) and rear (1080P) cameras during nighttime conditions.

8. Video Resolution Options

The dash cam supports multiple recording resolutions:

- Front 4K (3840x2160) + Rear 1080P
- Front 2.5K (2560x1440) @ 30fps + Rear 2.5K (2560x1440) @ 30fps

Figure 8: Example of 4K UHD video quality capturing fine details like license plates.

This image demonstrates the clarity of 4K UHD recording, capable of capturing intricate details such as road signs and vehicle license plates.

9. Official Product Video

Your browser does not support the video tag.

Video 1: Kingslim DL12 Pro Mirror Dash Cam Overview.

This official video provides a visual overview of the Kingslim DL12 Pro mirror dash cam, demonstrating its features and functionality in a concise format.

Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the dash cam screen and lens. Avoid using abrasive cleaners or solvents.
- **SD Card Maintenance:** Regularly format the SD card (at least once a month) to ensure optimal performance and prevent data corruption. Back up important footage before formatting.

- **Firmware Updates:** Check the Kingslim official website periodically for firmware updates to ensure your dash cam has the latest features and bug fixes.

Troubleshooting

Problem	Possible Cause	Solution
Dash cam does not power on.	No power supply; faulty cable.	Check power connection; ensure vehicle ignition is on; try a different power source or cable.
Rear camera not displaying or flickering.	Loose connection; faulty cable.	Ensure the rear camera cable is securely connected to both the rear camera and the main unit.
Video footage is blurry or unclear.	Protective film on lens; dirty lens.	Remove any protective film from the lens; clean the lens with a soft cloth.
SD card error.	SD card not formatted; incompatible card; faulty card.	Format the SD card in the dash cam settings; ensure it's a Class 10 or higher, up to 128GB; try a new SD card.
GPS not tracking.	GPS module not connected; poor signal.	Ensure GPS module is connected and has a clear view of the sky.

Specifications

Feature	Detail
Product Dimensions	2.36 x 0.39 x 2.36 inches
Item Weight	2.25 pounds
Model Name	DL12 Pro
Video Capture Resolution	4K (Front), 1080P (Rear) or 2.5K (Front), 2.5K (Rear)
Display	12" IPS Touch Screen
Sensors	Dual Sony Sensors (Front & Rear)
Special Features	Voice Control, Super Night Vision, GPS Tracking, Parking Assistant, G-sensor, Loop Recording
Connectivity Technology	USB (Mini USB connector type)
Mounting Type	Adhesive Mount
Power Source	1 Lithium Ion battery (included)

Feature	Detail
Compatible Devices	SUV (and other vehicles)

Warranty and Support

The Kingslim DL12 Pro Mirror Dash Cam comes with a**2-year warranty** from the date of purchase.

For technical support, troubleshooting assistance, or warranty claims, please contact Kingslim customer service through their official website or the contact information provided in your product packaging.

You can also refer to the official User Manual (PDF) for more detailed information:Download User Manual PDF

Related Documents - DL12 Pro

	KingSlim D1 Pro Dash Cam Quick Start Guide A quick start guide for the KingSlim D1 Pro Dash Cam, covering unboxing, installation, formatting the microSD card, and using the RoadCam app.
	KingSlim D1 Pro Dash Cam User Manual Comprehensive user manual for the KingSlim D1 Pro Dash Cam, detailing setup, operation, features, app connectivity, specifications, and troubleshooting for optimal use.
	KingSlim D5 Dash Cam User Manual Comprehensive user manual for the KingSlim D5 Dash Cam, covering installation, setup, features, app connectivity, specifications, and troubleshooting. Includes multilingual support.
	D1 Dash Cam FAQ - Troubleshooting Common Issues Frequently asked questions and troubleshooting guide for the D1 Dash Cam, covering screen issues, automatic power cycling, and failure to turn on.

	[KingSlim D4 Dash Cam User Manual - Installation, Setup, and Features] Comprehensive user manual for the KingSlim D4 Dash Cam, covering installation, setup, menu options, app usage, specifications, troubleshooting, and safety precautions.
	[KingSlim D1 Pro Dash Cam Quick Start Guide - Installation, Setup & App Usage] A concise guide for the KingSlim D1 Pro Dash Cam, covering installation, memory card formatting, connecting to the RoadCam app, and downloading/deleting footage. Includes FCC compliance information and contact details.

Documents - Kingslim – DL12 Pro

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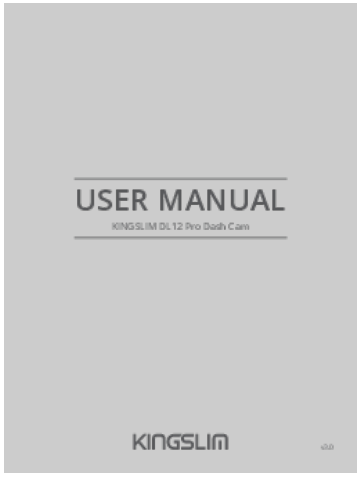

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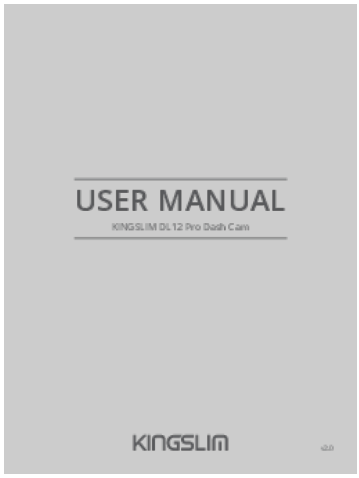

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Shenzhen Cnest Electronic Technology Co., Ltd.
212, no. 3-2, huayuan road, dalang community, longhua district, shenzhen, China

Statement

Product: Dash camera
Model: D1PRO
Additional Model: D3, D3PRO, D6, D6PRO, D1, D2, D2 PRO, DL12 Pro, M12Pro
Trademark : Kingslim

We hereby state that All models above are identical in interior structure, electrical circuits and components, and just model names are different for the marketing requirement.

Your assistance on this matter is highly appreciated.

Yours sincerely,

Signature:

Date: 2022/03/03

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Statement USER Model Shenzhen Cnest Electronic Technology Co Ltd D1PRO 2AYD2 2AYD2D1PRO d1pro

Shenzhen Cnest Electronic Technology Co., Ltd. 212, no. 3-2, huayuan road, dalang community, longhua district, shenzhen, China Statement Product: Dash camera Model: D1PRO Additional Model: D3, D3PRO, D6, D6PRO, D1, D2, D2 PRO, DL12 Pro, M12Pro Trademark : Kingslim We hereby state that All models abo...

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