QOZ K6-2

QOZ K6-2 4K Dual Dash Cam User Manual

Model: K6-2

INTRODUCTION

Thank you for choosing the QOZ K6-2 4K Dual Dash Cam. This manual provides detailed instructions for the installation, operation, and maintenance of your dash camera system. Please read this manual thoroughly before use to ensure proper functionality and to maximize your driving safety and recording experience.

PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1 x 4K Dual Dash Cam (Front Unit)
- 1 x 1080P Rear Camera and Extending Cable
- 1 x 64GB MicroSD Card and Card Reader
- 1 x Installation Tool
- 1 x User Manual

Image: Contents of the QOZ K6-2 4K Dual Dash Cam package, including the main unit, rear camera, microSD card, and accessories.

PRODUCT OVERVIEW

The QOZ K6-2 is a high-performance dual dash camera system designed to record both the front and rear views of your vehicle. It features 4K front recording, 1080P rear recording, built-in Wi-Fi for app control, G-sensor for emergency locking, loop recording, WDR night vision, and 24-hour parking monitoring.

Image: The QOZ K6-2 Dash Cam mounted on a windshield, highlighting its key features such as Wi-Fi, Night Vision, G-Sensor, and Loop Recording.

Key Features:

- **Dual Lens System:** Front 4K (170°), Rear 1080P (150°).
- **Built-in Wi-Fi & APP Control:** For viewing, playback, and management via smartphone.
- **WDR Night Vision:** Enhanced clarity in low-light conditions.
- **Seamless Loop Recording:** Continuous recording without manual deletion.
- **G-Sensor:** Automatic footage locking during collisions.
- **24H Parking Monitor:** Records incidents when parked (requires hardware kit).
- **1.97" Screen:** For live view and settings adjustment.

SETUP AND INSTALLATION

1. Prepare the MicroSD Card

Insert the included 64GB MicroSD card into the dash cam's card slot. Ensure the card is inserted correctly. It is recommended to format the card within the dash cam settings before first use.

2. Install the Front Dash Cam

1. Clean the windshield area where you intend to mount the dash cam.
2. Attach the adhesive mount to the dash cam.
3. Peel off the protective film from the adhesive mount and firmly press the dash cam onto the windshield, ideally behind the rearview mirror for optimal view and minimal obstruction.
4. Adjust the camera angle to ensure it captures the road ahead clearly. The 120° adjustable bracket allows for flexible positioning.

Image: The QOZ K6-2 Dash Cam installed on a car windshield, demonstrating its discreet placement and wide-angle view.

Image: Close-up view of the QOZ K6-2 Dash Cam showing its 120-degree adjustable bracket for optimal positioning and the 1.97-inch screen displaying date and time.

3. Install the Rear Camera

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

2. Route the cable neatly along the vehicle's headliner and trim to the rear of the vehicle.

3. Mount the rear camera on the rear windshield using its adhesive, ensuring a clear view of the road behind.

Image: Illustration of the dual-channel recording system, showing the front 4K camera capturing the road ahead and the rear 1080P camera monitoring traffic behind.

4. Power Connection

1. Connect the car charger to the dash cam's power input port.
2. Plug the car charger into your vehicle's cigarette lighter socket.
3. Route the power cable along the edge of the windshield and dashboard to keep it tidy and out of the way.
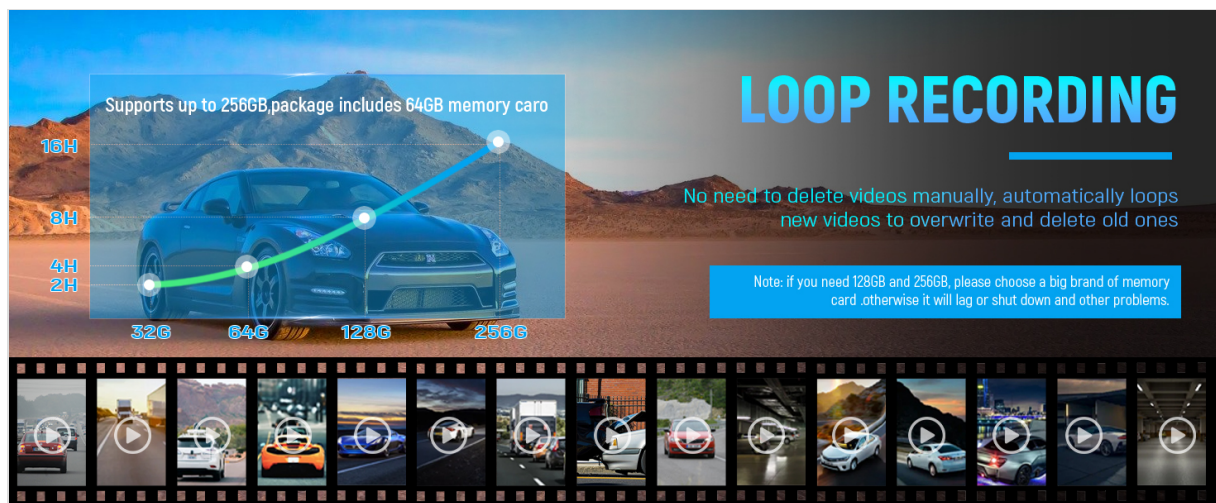
Image: Diagram illustrating the power connection for the dash cam, showing the cable routed from the cigarette lighter socket to the dash cam, with an additional port for phone charging.

OPERATING INSTRUCTIONS

Power On/Off

- The dash cam will automatically power on and begin recording when your vehicle's engine starts.
- It will automatically power off when the engine is turned off.
- To manually power on/off, press and hold the power button.

Basic Recording

Once powered on, the dash cam will automatically start recording. The front camera records in 4K resolution, and the rear camera records in 1080P resolution simultaneously.

Image: The QOZ K6-2 Dash Cam display showing "4K Ultra HD" indicating high-resolution recording.

Wi-Fi & App Control

The dash cam features built-in 5.8GHz Wi-Fi for seamless connection to your smartphone. Download the dedicated app (refer to the included user manual for app name and QR code) from your device's app store.

1. Enable Wi-Fi on your smartphone and connect to the dash cam's Wi-Fi network (SSID and password typically displayed on the dash cam screen or in the manual).
2. Open the app to view live footage, playback recorded videos, download files to your phone, and adjust settings.

Image: A smartphone displaying the dash cam's live feed and app interface, with options to share videos via social media.

Image: A visual representation of the dash cam's built-in Wi-Fi and app control, showing a smartphone connected to the dash cam for live viewing and settings adjustment.

G-Sensor (Emergency Recording)

The built-in G-sensor detects sudden impacts or collisions. When triggered, it automatically locks the current video segment, preventing it from being overwritten by loop recording. This ensures critical footage

is preserved.

Image: Illustration of the G-Sensor function, showing a collision scenario where the dash cam automatically locks the video file to prevent deletion.

Loop Recording

The dash cam continuously records in segments (e.g., 3, 5, or 10 minutes). When the memory card is full, the oldest unlocked files are automatically overwritten by new recordings. This ensures uninterrupted recording without manual management.
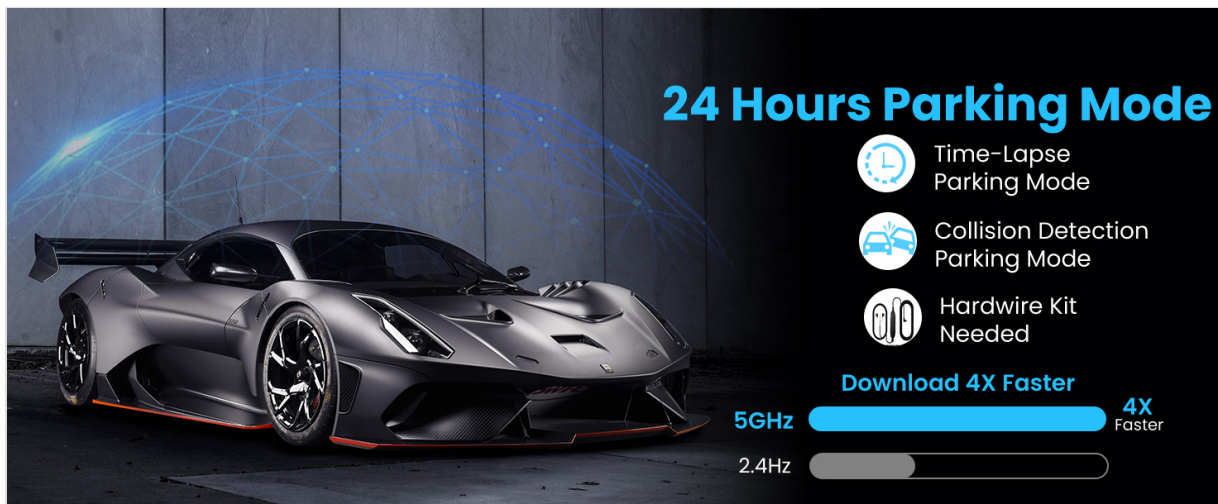
Image: A graphic explaining loop recording, showing how older files are overwritten as the memory card fills, ensuring continuous recording. It also shows a chart for recording duration based on card size.

WDR Night Vision

Wide Dynamic Range (WDR) technology enhances video quality in varying light conditions, such as tunnels or at night. It balances exposure to capture clear details in both bright and dark areas, improving license plate recognition and overall visibility.

Image: A night scene demonstrating the "Super Night Vision" capability, highlighting F/1.8 aperture, 6-Glass Lens, WDR Tech, and Real 4K for clear images in low light.

24H Parking Monitor

When enabled (requires an additional hardwire kit, ASIN: B0DCYYLL6T), the parking monitor detects movement or impacts around your parked vehicle. It will automatically start recording to capture any incidents, even when the engine is off. The energy-saving mode helps preserve your car battery.

Image: A graphic detailing the 24-hour parking mode, including time-lapse and collision detection, and noting the requirement for a hardwire kit.

MAINTENANCE

General Care

- Keep the camera lenses clean using a soft, lint-free cloth. Avoid abrasive materials.
- Do not expose the dash cam to extreme temperatures for prolonged periods.
- Ensure all cables are securely connected and not obstructing driving view or controls.

MicroSD Card Management

- Regularly format the MicroSD card (e.g., once a month) to maintain optimal performance and prevent data corruption. This can be done via the dash cam's settings or the mobile app.
- Use a high-quality, reputable brand MicroSD card (Class 10 or higher, U3 recommended) for reliable recording.
- If you experience recording issues, try replacing the MicroSD card.

TROUBLESHOOTING

Problem	Possible Solution
Dash cam does not power on.	Check if the car charger is properly connected to both the dash cam and the vehicle's power outlet. Ensure the vehicle's power outlet is functioning. Try a different power source or cable if available.
Recording stops or freezes.	Format the MicroSD card. Ensure you are using a high-speed (Class 10, U3) MicroSD card from a reputable brand. The card may be full; enable loop recording or replace the card.
Wi-Fi connection issues.	Ensure Wi-Fi is enabled on both the dash cam and your smartphone. Restart both the dash cam and your smartphone. Check the app for updates.

Problem	Possible Solution
Poor video quality at night.	Clean the camera lenses. Ensure WDR is enabled in settings. Adjust camera angle to minimize glare from headlights.

SPECIFICATIONS

Feature	Detail
Model Name	K6-2 4K Dual Dash Cam
Front Camera Resolution	4K (3840*2160)
Rear Camera Resolution	1080P (1920*1080)
Front Field of View	170 Degrees
Rear Field of View	150 Degrees
Screen Size	1.97 inches
Connectivity	5.8GHz Wi-Fi, App Control
Special Features	G-Sensor, Loop Recording, WDR Night Vision, 24H Parking Monitor
Included Storage	64GB MicroSD Card
Mounting Type	Windshield Mount
Product Dimensions	1.26 x 3.74 x 2.36 inches
Item Weight	14.1 ounces
Manufacturer	QOZ

WARRANTY AND SUPPORT

QOZ is committed to providing excellent customer service. If you encounter any issues with your K6-2 Dash Cam, please contact our support team. We offer:

- Responses to inquiries within 24 hours.
- Clear solutions for setup glitches and technical quirks.
- Free 1-on-1 guidance via email.

For support, please refer to the contact information provided in your product packaging or on the official QOZ website.

Related Documents - K6-2

Dash Cam User Manual	**QOZ 4K Dash Cam User Manual: Installation, Setup, and Troubleshooting** Comprehensive user manual for the QOZ 4K Dash Cam. Learn how to install, connect, configure settings, and troubleshoot common issues for your car's dash camera.
Dash Cam -User Manual-	**QOZ 4K Dash Cam User Manual** Comprehensive user manual for the QOZ 4K and UHD Dash Cam. It covers installation, button functions, automatic recording, collision sensing (G-sensor), date/time settings, file playback, time-lapse recording, parking monitoring, GPS functionality, WiFi connectivity via the Viidure app, and a comprehensive FAQ section.
	Mirror Dash Cam User Guide - Installation, Operation, and Features Comprehensive user guide for the Mirror Dash Cam, covering installation, touchscreen operation, settings, GPS functions, and troubleshooting. Learn how to set up and use your dual-channel car DVR.
YEECORE Integrated Dash Cam D32 User Manual	**YEECORE D32 Integrated Dash Cam User Manual** Comprehensive user manual for the YEECORE D32 Integrated Dash Cam, covering installation, operation, features like WiFi and GPS, troubleshooting, and specifications for optimal vehicle safety and recording.