

jelkuz 8.1" 4K Motorcycle CarPlay Screen

jelkuz 8.1" 4K Motorcycle CarPlay Screen with 4K Dash Cam User Manual

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your jelkuz 8.1-inch 4K Motorcycle CarPlay Screen with 4K Dash Cam. This device is designed to enhance your riding experience by integrating smartphone functionalities like navigation, music, and communication directly onto your motorcycle's dashboard, while also providing dual-lens recording capabilities for safety and documentation.

Key features include wireless Apple CarPlay and Android Auto, a large 8.1-inch HD IPS touchscreen, 4K front and 1080P rear dash cam recording, GPS navigation, voice control, dual Bluetooth connectivity, and IPX7 waterproofing for reliable performance in various weather conditions.



The jelkuz 8.1-inch screen displaying various functions like navigation, music playback, and phone calls, accessible via CarPlay or Android Auto.

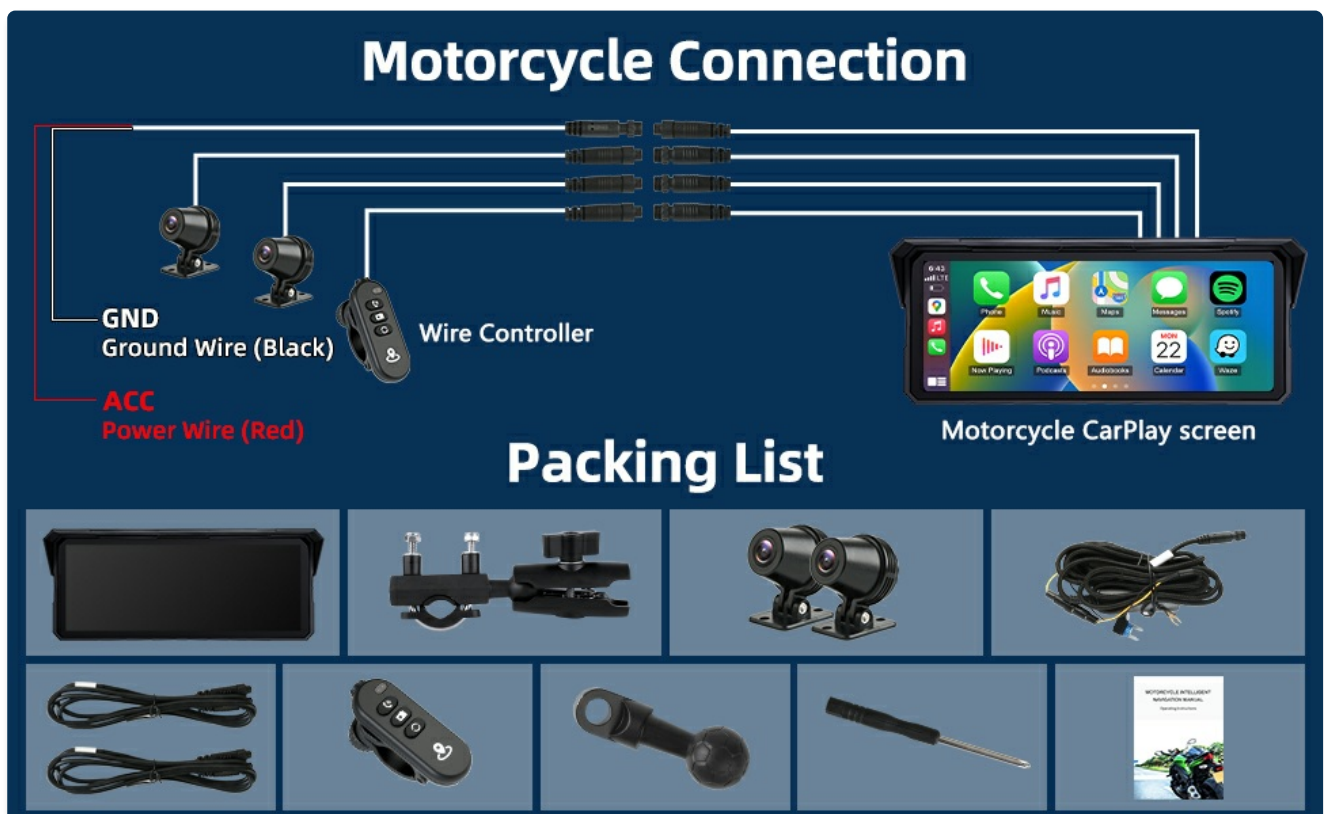
SETUP AND INSTALLATION

What's in the Box

- 8.1 inch monitor
- 4K + 1080P Dual Lens Cameras
- 64GB SD card
- Wired Controller
- Mounting hardware
- Power cables
- User Manual

Power Connection

For automatic power on/off functionality, connect the positive terminal of the device's power cable to your motorcycle's ACC (Accessory) control wire. The negative terminal should be connected to the battery's negative terminal. The ACC control wire is typically found within the wiring harness beneath the motorcycle's handlebars, though its exact location may vary by motorcycle model. Ensure all connections are secure and properly insulated.



Wiring diagram illustrating the connection points for the monitor, dual cameras, and wired controller to the motorcycle's power system.

OPERATING INSTRUCTIONS

Wireless CarPlay and Android Auto

The device supports wireless connection to your smartphone via Apple CarPlay or Android Auto. Once connected, you can access navigation, audiobooks, phone calls, music, and text messages directly from the 8.1-inch touchscreen. This allows for a streamlined and safer interaction with your smartphone's features while riding.



The screen displaying the intuitive interfaces of Apple CarPlay and Android Auto, providing access to essential smartphone functions.

Voice Control

Utilize Siri or Google Assistant for hands-free operation. Simple voice commands allow you to get directions, change your playlist, make calls, and more, without removing your hands from the handlebars. This feature enhances safety by minimizing distractions.



The screen demonstrating voice control capabilities, allowing users to interact with navigation and other functions using Siri or Google Assistant.

4K + 1080P Dual Lens Dash Cam

The integrated dash cam features a front 4K camera and a rear 1080P camera. It supports simultaneous recording and split-screen display, capturing details of your journey. The included 64GB SD card enables continuous loop recording. Recorded videos can be viewed and shared via Wi-Fi.

Suitable for **Any** Environment and Weather



IP67 waterproof design

High temperature, resistance, snowy weather

Works between -4F and 158F

Screen remains visible in bright light

The screen showing the dual-lens dash cam functionality, with simultaneous display of front (4K) and rear (1080P) camera views.

Bluetooth Connectivity

Sync your Bluetooth helmet or headphones with the CarPlay screen for hands-free calls and music streaming. This dual Bluetooth connection allows you to manage audio and communication without needing to handle your phone or remove your helmet.

Wired Remote Control

You can switch between home page and current page, answer the phone call easily.



Wider Compatible



Illustration of the dual Bluetooth connection feature, enabling seamless audio and communication with a Bluetooth helmet or headphones.

Wired Remote Control

A wired remote control is included to allow easy switching between screens, answering calls, and other functions without directly touching the main display. This provides an additional layer of convenience and safety during your ride.

8.1 inch Larger Screen

Easier to see and touch



The wired remote control, positioned on the handlebar, allows for easy interaction with the screen's functions, such as managing phone calls.

MAINTENANCE

The jelkuz CarPlay screen features an IPX7 waterproof rating, ensuring its functionality in rain or harsh weather. To maintain optimal performance and longevity:

- **Cleaning:** Use a soft, damp cloth to clean the screen and exterior. Avoid abrasive cleaners or solvents that could damage the display or casing.
- **Storage:** When not in use for extended periods, store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Inspection:** Periodically check all cables and connections for wear, damage, or loose fittings. Ensure they are securely connected to maintain power and data integrity.
- **Software Updates:** Check for any available software updates from the manufacturer to ensure the device operates with the latest features and bug fixes.



The device is designed to withstand various environmental conditions, including rain, high temperatures, and snow, thanks to its IPX7 waterproof rating.

TROUBLESHOOTING

- **Device Not Powering On:**
Ensure the power cable's positive terminal is correctly connected to the motorcycle's ACC control wire and the negative terminal to the battery's negative terminal. Check all connections for looseness or damage. Verify the motorcycle's battery has sufficient charge.
- **No CarPlay/Android Auto Connection:**
Confirm your smartphone's Bluetooth and Wi-Fi are enabled. Ensure the device is in pairing mode and your phone is discoverable. Try restarting both the CarPlay screen and your smartphone.
- **Poor GPS Signal:**
Ensure the device has a clear line of sight to the sky. Obstructions like tunnels, tall buildings, or dense foliage can interfere with GPS reception.
- **Dash Cam Recording Issues:**
Check if the 64GB SD card is properly inserted and not full. Format the SD card if necessary (this will erase all data). Ensure the cameras are clean and unobstructed.

- **Screen Unresponsive:**

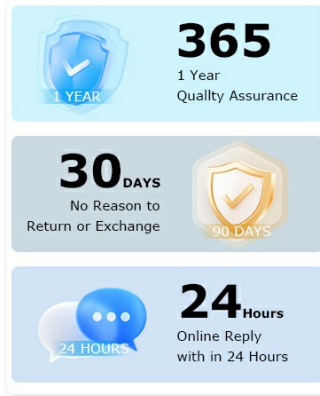
If the touchscreen is unresponsive, try restarting the device. If the issue persists, ensure the screen is clean and free of moisture or debris.

SPECIFICATIONS

Feature	Detail
Brand	jelkuz
Vehicle Service Type	Motorcycle
Screen Size	8.1 Inches
Special Features	4K + 1080P Dual Lens, 8.1 inch Motorcycle CarPlay & Android Auto, GPS Navigation, IPX7 Waterproof, Voice Control
Connectivity Technology	Bluetooth, Wi-Fi
Map Type	Road
Included Components	8.1 inch monitor, 4K + 1080P Dual Lens, 64GB SD card, Wired Controller
Audio Output Mode	Stereo
Operating System	Android
Memory Storage Capacity	64 GB (for SD card)
Compatible Vehicle Type	Motorcycle
Supported Satellite Navigation System	GPS
Display Type	LCD
Human-Interface Input	Touchscreen
Control Method	Push Button, Touch, Voice
Item Weight	1.18 Kilograms

WARRANTY AND SUPPORT

The jelkuz 8.1" 4K Motorcycle CarPlay Screen comes with a 1-year quality assurance warranty. For any technical assistance, troubleshooting, or warranty claims, please contact jelkuz customer support. Refer to the contact information provided with your product packaging or visit the official jelkuz website for support details.



Summary of warranty and support information, including 1-year quality assurance.