

## CAMECHO 8.1

# CAMECHO 8.1-inch Portable Motorcycle CarPlay/Android Auto Screen User Manual

Model: 8.1 | Brand: CAMECHO

### INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your CAMECHO 8.1-inch Portable Motorcycle CarPlay/Android Auto Screen. This device is designed to enhance your riding experience with wireless connectivity for navigation, communication, and entertainment, all while ensuring durability with its IP68 waterproof rating.

# 8.1 Inch Portable Radio For Motorcycle

**CAMECHO**



Image: Overview of the CAMECHO 8.1-inch Portable Motorcycle Screen highlighting key features.

## SAFETY INFORMATION

- Always prioritize road safety. Do not operate the device in a manner that distracts you from riding.
- Ensure the device is securely mounted and all cables are properly routed to prevent interference with motorcycle controls.
- Avoid prolonged exposure to extreme temperatures outside the specified operating range (-4°F to 158°F).
- Do not attempt to disassemble or modify the device. Refer all servicing to qualified personnel.
- Keep the screen clean and free from obstructions to maintain clear visibility.

## PACKAGE CONTENTS

Verify that all items are present in the package:

- CAMECHO 8.1-inch Portable Motorcycle Screen
- Power Cable (ACC + 12V and Ground)

- Mounting Brackets and Screws
- User Manual

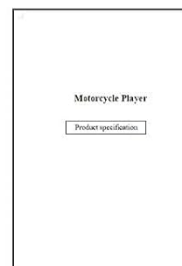
## Packing List & Size



Power Cable



Brackets



User Manual

Image: Package contents and dimensions of the 8.1-inch screen.

## SETUP AND INSTALLATION

The CAMECHO motorcycle screen is designed for easy installation on various motorcycles. Follow these steps for proper setup:

1. **Choose Mounting Location:** Select a secure and visible location on your motorcycle's handlebars or dashboard that does not obstruct your view or controls.
2. **Attach Brackets:** Use the provided mounting brackets and screws to securely fasten the screen to your chosen location. Ensure the mount is stable and can withstand vibrations during riding.
3. **Connect Power:** Connect the power cable to your motorcycle's electrical system. The wiring is simple: connect the ACC wire to an ignition-switched 12V power source and the Ground wire to a suitable ground point on your motorcycle.
4. **Secure Cables:** Route all cables safely, ensuring they are not pinched, stretched, or interfere with any moving parts of

the motorcycle.

5. **Initial Power On:** Once installed, turn on your motorcycle's ignition to power on the device.

## OPERATING INSTRUCTIONS

### Wireless CarPlay & Android Auto

The device supports wireless Apple CarPlay and Android Auto, allowing seamless integration with your smartphone for navigation, music, and calls.

1. **Enable Bluetooth & Wi-Fi:** On your smartphone, ensure both Bluetooth and Wi-Fi are enabled.
2. **Pair Device:** On the CAMECHO screen, navigate to the CarPlay or Android Auto section. The screen will display a Bluetooth name. Search for this name on your phone's Bluetooth settings and pair.
3. **Confirm Connection:** Once paired via Bluetooth, the device will automatically establish a Wi-Fi connection for CarPlay or Android Auto. Your phone's interface will then appear on the screen.



Image: Wireless CarPlay and Android Auto interfaces on the screen.

### Bluetooth Connection (Dual Bluetooth)



The unit features dual Bluetooth, allowing connection to your phone and a Bluetooth helmet or earpiece simultaneously.

1. **Pair Phone:** Follow the steps above to pair your phone for CarPlay/Android Auto, which uses Bluetooth.
2. **Pair Audio Device:** Access the Bluetooth settings on the CAMECHO screen. Search for and pair your Bluetooth helmet or earpiece.
3. **Audio Output:** Once connected, audio from your phone (music, calls, navigation prompts) will be routed to your paired helmet or earpiece.



Image: Dual Bluetooth connectivity for phone and audio devices.

## Voice Control (Siri/Google Assistant)

Utilize voice commands for safe, hands-free operation while riding.

- With CarPlay or Android Auto active, activate your phone's voice assistant (Siri for Apple, Google Assistant for Android) through the screen or a dedicated button on your motorcycle if available.
- Speak commands such as "Hey Siri, call Jackson" or "Google, navigate home" to control navigation, make calls, or play music.

# Voice Control

Voice Control Helps You Drive Safer.

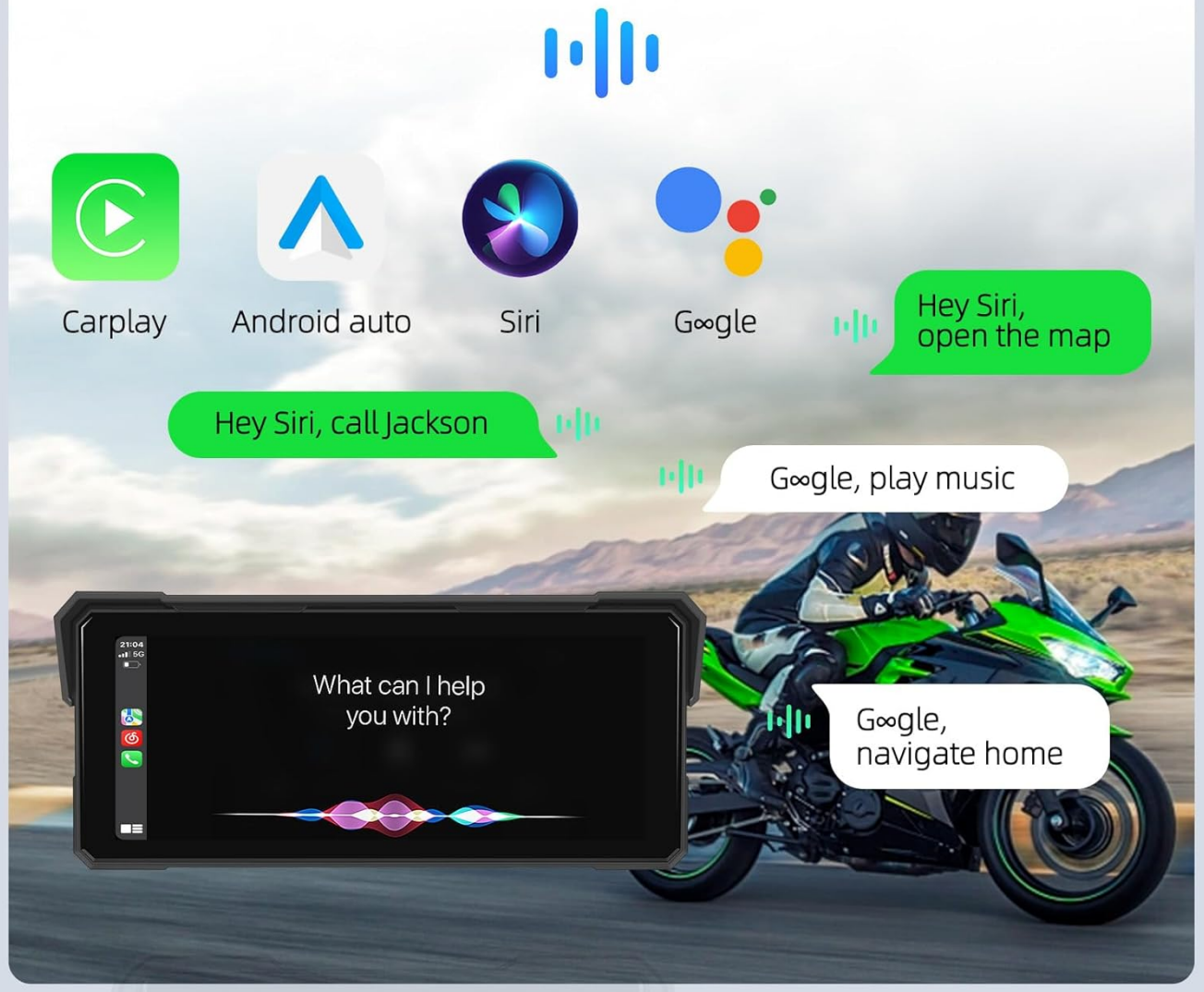


Image: Voice control functionality with Siri and Google Assistant.

## EQ Function

Customize your audio experience with the built-in equalizer.

- Access the EQ settings from the main menu or audio settings.
- Adjust different frequency ranges to tailor the sound output to your preferences for a better listening experience.

## MAINTENANCE

To ensure the longevity and optimal performance of your CAMECHO screen, follow these maintenance guidelines:

- **Cleaning:** Use a soft, damp cloth to clean the screen. Avoid abrasive cleaners or solvents that could damage the display or casing.
- **Water Resistance:** The device is IP68 waterproof. While it can withstand splashes and rain, avoid submerging it in water for extended periods. Ensure all ports are properly sealed if applicable.
- **Temperature:** Operate the device within its specified temperature range (-4°F to 158°F). Prolonged exposure to extreme heat or cold can affect performance and lifespan.

- **Storage:** If storing the motorcycle for an extended period, consider removing the device and storing it in a cool, dry place.

## Fit for All Riding Environments

- Withstand all kinds of weather
- IP67 waterproof sunscreen design
- Anti-glare vehicle gauges screen
- Works between -4°F and 158°F



Image: The screen's durability in various riding environments.

## TROUBLESHOOTING

If you encounter issues with your CAMECHO screen, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device does not power on.	Incorrect power connection, blown fuse.	Check power cable connections (ACC + 12V and Ground). Verify the motorcycle's fuse for the power circuit.
CarPlay/Android Auto not connecting.	Bluetooth/Wi-Fi off on phone, incorrect pairing, phone software issue.	Ensure Bluetooth and Wi-Fi are active on your phone. Delete previous pairings and re-pair. Restart both the screen and your phone.

Problem	Possible Cause	Solution
No audio output.	Bluetooth audio device not connected, volume too low.	Check if your Bluetooth helmet/earpiece is paired and connected. Adjust volume on both the screen and your audio device.
Touchscreen unresponsive.	Temporary software glitch, extreme temperature.	Restart the device. Ensure the screen is within operating temperature range.

If the problem persists, please contact CAMECHO customer support for assistance.

## SPECIFICATIONS

Feature	Detail
Screen Size	8.1 Inches
Waterproof Rating	IP68
Connectivity	Wireless CarPlay, Wireless Android Auto, Bluetooth (Dual)
Special Features	Touch Screen, GPS Navigation Support, Siri/Google Assistant Support, EQ Function
Vehicle Service Type	Motorcycle
Mounting Type	Dashboard Mount, Portable Mount
Item Weight	1.65 pounds
Package Dimensions	12.13 x 9.41 x 4.57 inches

## WARRANTY AND SUPPORT

Your CAMECHO product is backed by the manufacturer's warranty. For specific warranty details, please refer to the documentation included with your purchase or contact the seller.

For technical support, troubleshooting assistance, or any questions regarding your device, please contact CAMECHO customer service:

- **Seller:** Camecho
- **Support Email:** [camechovip@126.com](mailto:camechovip@126.com)

When contacting support, please have your product model (8.1-inch Portable Motorcycle Screen) and purchase details ready.