

Aoocci C7

Aoocci C7 Motorcycle CarPlay/Android Auto Navigation System User Manual

Model: C7

1. INTRODUCTION

The Aoocci C7 is a 7-inch HD touchscreen navigation system designed for motorcycles, offering seamless integration with Apple CarPlay and Android Auto. This device provides GPS navigation, music playback, messaging, and hands-free calling capabilities, enhancing your riding experience. Its IP67 waterproof rating and extreme temperature resistance ensure durability in various weather conditions. This manual provides detailed instructions for setup, operation, and maintenance of your Aoocci C7 system.



Image: Aoocci C7 7-inch Touchscreen Motorcycle Internet Navigation System. This image shows the device with a motorcycle in the background, highlighting its 7-inch touchscreen display.

2. WHAT'S IN THE BOX

Upon opening your Aoocci C7 package, please verify that all the following components are included:

- 7 inch Motorcycle carplay screen
- Power Cable
- Mount & TPMS (Note: TPMS is optional and may not be included in all C7 models)
- Wiring Harness
- Accessories and Tools

C7 Parts & Accessories



Image: Aooeci C7 Parts & Accessories. This image displays the main unit along with the power cable, mounting hardware, and other included tools.

Your browser does not support the video tag.

Video: Unboxing, Installation & Usage of the New Packaging for C7. This video demonstrates the unboxing process, showing all included components and a brief overview of installation and usage.

3. SETUP INSTRUCTIONS

3.1 Mounting the Device

The Aooeci C7 features a universal butterfly clamp mount, designed to fit handlebars with diameters ranging from 11mm to 28mm. Follow these steps for secure installation:

1. Use the provided wrench to install the bracket onto your motorcycle's handlebar. Ensure it is securely tightened.
2. Install the connecting rod onto the bracket. The mount is 360° adjustable for optimal viewing angles.

3. Install the CarPlay screen onto the mount and adjust it to the desired position. Tighten the adjustment ring to fix it in place.
4. Ensure all connections are firm and the device is stable before riding.



Image: Aooeci C7 Installation Instruction. This graphic illustrates the step-by-step process of mounting the device to a motorcycle handlebar and connecting the power.

3.2 Power Connection

The device requires a 12V power connection. The low-power design (12V/0.8A) ensures hassle-free installation. Connect the red wire (ACC) to the motorcycle's positive power terminal and the black wire (GND) to the negative terminal.

Your browser does not support the video tag.

Video: Unboxing, Installation & Usage of the New Packaging for C7. This video demonstrates the unboxing process, showing all included components and a brief overview of installation and usage.

4. OPERATING INSTRUCTIONS

4.1 Wireless CarPlay & Android Auto Connection

The Aoocci C7 supports wireless Apple CarPlay and Android Auto, allowing you to connect your smartphone via Bluetooth and Wi-Fi for navigation, music, messaging, and hands-free calls.

1. On the Aoocci C7 screen, select either 'CarPlay' or 'Android Auto'.
2. On your smartphone, turn on Bluetooth and Wi-Fi.
3. Search for and select the device's Bluetooth name (e.g., 'CAR-BT-XXX') from your phone's Bluetooth settings to pair.
4. Confirm the pairing request on both devices. Once connected, CarPlay or Android Auto will launch automatically.

How To Setup Bluetooth Helmet

Step1: Pair your phone to the Motorcycle Carplay via Bluetooth

Step2: Pair the Bluetooth Helmet to your phone



Image: Aoocci C7 Apple CarPlay Connection Steps. This image illustrates the four steps to connect an iPhone to the Aoocci C7 for CarPlay functionality.



Image: Aocci C7 CarPlay & Android Auto Interface. This image shows the device displaying navigation and media playback interfaces for both CarPlay and Android Auto.

4.2 Smartphone Mirror Link

The Aocci C7 supports Mirror Link for most Apple and Android smartphones. This feature allows you to display your phone's screen directly on the CarPlay unit, enabling access to apps like YouTube, maps, and more.

4.3 GPS Navigation

Utilize your smartphone's GPS capabilities through CarPlay or Android Auto to find optimal routes. The 7-inch HD display provides clear and easy-to-read navigation instructions.

4.4 Dual Bluetooth Support

The device supports dual Bluetooth, allowing you to connect your phone to the C7 and then connect a Bluetooth helmet or headset to your phone. This setup enables audio output for music and calls directly to your helmet.

7-Inch Touchscreen

Motorcycle Internet Navigation



Image: Aoocci C7 Bluetooth Helmet Setup. This image illustrates the connection flow from the CarPlay unit to a phone, and then to a Bluetooth helmet or headset.

Your browser does not support the video tag.

Video: Aoocci C7 Motorcycle Carplay Features and Usage. This video provides a comprehensive demonstration of the Aoocci C7's features and how to use them, including CarPlay, Android Auto, and navigation.

5. MAINTENANCE

The Aoocci C7 is designed for all-weather durability with an IP67 waterproof rating, protecting it against rain, dust, and vibrations. It also withstands extreme temperatures from -20°C to 70°C (-4°F to 158°F).

- **Cleaning:** Use a soft, damp cloth to clean the screen and exterior. Avoid harsh chemicals or abrasive materials.
- **Storage:** When not in use for extended periods, store the device in a cool, dry place away from direct sunlight.

- **Cable Inspection:** Periodically check power cables and connections for any signs of wear or damage.

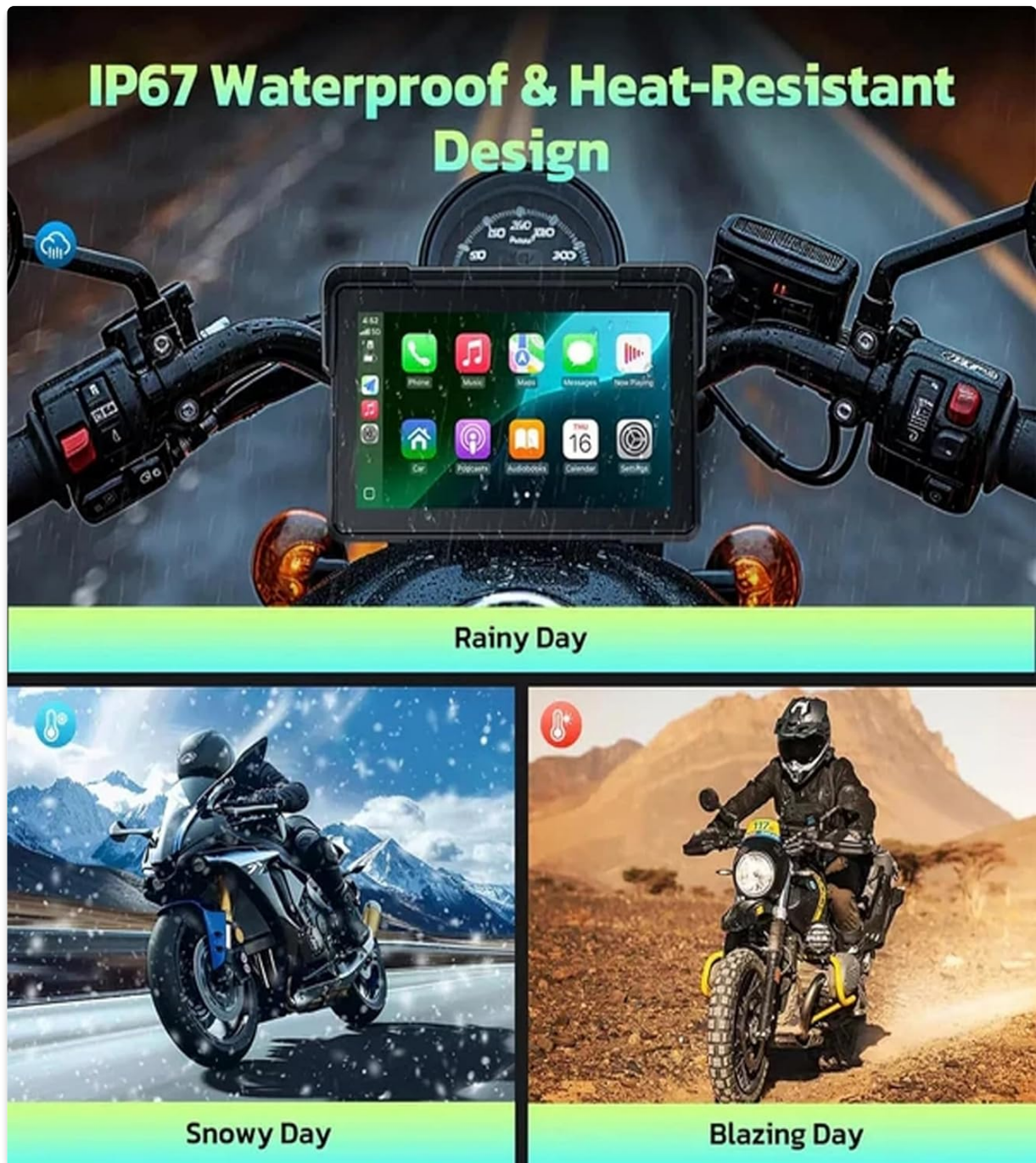


Image: Aoccci C7 IP67 Waterproof & Heat-Resistant Design. This image demonstrates the device's durability in various weather conditions, including rain, snow, and hot sun.

6. TROUBLESHOOTING

If you encounter issues with your Aoccci C7, please refer to the following common troubleshooting steps:

- **Device not powering on:** Ensure the power cable is correctly connected to the motorcycle's 12V power source and the device. Check for any loose connections or blown fuses.
- **Cannot connect to CarPlay/Android Auto:** Verify that Bluetooth and Wi-Fi are enabled on your smartphone and the Aoccci C7. Ensure your phone is discoverable and try re-pairing the devices. Clear previous connection history on the C7 if necessary.
- **No audio:** Check the volume settings on both the Aoccci C7 and your connected smartphone/helmet headset. Ensure your Bluetooth headset is properly paired and connected to your phone.

- **Screen unresponsive:** Try restarting the device by turning off and on your motorcycle's ignition. If the issue persists, perform a factory reset (refer to the settings menu).
- **GPS signal issues:** Ensure the device has a clear view of the sky. If using your phone's GPS, check your phone's location services settings.

7. SPECIFICATIONS

Feature	Detail
Item Weight	2.5 pounds
Product Dimensions	9.05 x 7.28 x 4.6 inches
Item Model Number	C7
Display Size	7 Inches
Voice Command	Touchscreen
Vehicle Service Type	Motorcycle
Special Feature	Waterproof
Connectivity Technology	Bluetooth
Map Type	Worldwide
Operating System	Android

8. WARRANTY INFORMATION

The Aoocci C7 comes with a **12-month warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. Please retain your proof of purchase for warranty claims. For detailed warranty terms and conditions, refer to the official Aoocci website or contact customer support.

9. CUSTOMER SUPPORT

For further assistance, technical support, or inquiries regarding your Aoocci C7, please visit the official Aoocci Store or contact our customer service team.

Aoocci Store: <https://www.amazon.com/stores/Aoocci/page/EF40CE3A-7630-4A18-93DC-75FE2EBDD718>