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MaedHawk BTR005

MaedHawk Bluetooth 5.3 AUX Adapter User Manual

Model: BTR005

Brand: MaedHawk

INTRODUCTION

The MaedHawk Bluetooth 5.3 AUX Adapter is designed to seamlessly upgrade your non-Bluetooth audio devices, such as car stereos, wired headphones, and home stereo systems, to wireless capabilities. Featuring the latest Bluetooth 5.3 technology, this adapter ensures faster, more stable connections and superior audio transmission. It supports hands-free calling with advanced noise reduction, dual device connection, and voice navigation, enhancing your audio experience and safety on the go.



Image: The MaedHawk Bluetooth 5.3 AUX Adapter, a compact device with a 3.5mm jack and a single control button.

SAFETY INFORMATION

Please read all safety instructions carefully before using the device. Failure to follow these instructions may result in injury or damage to the device.

- Do not expose the device to extreme temperatures, humidity, or direct sunlight.
- Keep the device away from water and other liquids.
- Do not attempt to disassemble, repair, or modify the device yourself. Refer all servicing to qualified personnel.
- Use only the provided or certified charging cable.

- Ensure the device is securely plugged into the AUX port to prevent accidental disconnection, especially in a vehicle.
- The device is equipped with safety features such as voltage, overcurrent, and short circuit protection.

PACKAGE CONTENTS

Please check the package for the following items:

- MaedHawk Bluetooth 5.3 AUX Adapter (Model: BTR005)
- Type-C Quick Charging Cable
- User Manual

PRODUCT OVERVIEW

Familiarize yourself with the components and controls of your MaedHawk Bluetooth AUX Adapter.



Image: Diagram of the MaedHawk Bluetooth AUX Adapter showing its components and dimensions. The adapter is 50mm long and 12mm in diameter. It features a USB-C charging port, a microphone hole, and a multi-function button.

Components:

- **3.5mm Audio Jack:** For connecting to AUX input ports on stereos, headphones, etc.
- **Multi-function Button:** Controls power, pairing, call management (answer/redial/end/reject), and music playback (play/pause).
- **Microphone Hole:** Integrated silicone microphone for hands-free calls.
- **USB-C Charging Port:** For charging the adapter.
- **LED Indicator:** Displays device status (pairing, connected, charging).

SETUP AND PAIRING

Follow these simple steps to set up and connect your MaedHawk Bluetooth AUX Adapter.



Image: Visual guide for the one-button operation, illustrating the easy installation steps.

1. **Power On and Pairing Mode:** Press and hold the multi-function button for a few seconds until the LED indicator flashes, indicating it has powered on and entered pairing mode automatically.
2. **Connect to Your Device:** On your smartphone or other Bluetooth-enabled device, go to Bluetooth settings and select "MaedHawk BTR005" (or similar) from the list of available devices to connect. The LED indicator will turn solid blue once connected.
3. **Plug into AUX Port:** Insert the 3.5mm audio jack of the adapter into the AUX input port of your car stereo, wired

headphones, or home stereo system.

4. **Enjoy Wireless Audio:** You can now play music, make hands-free calls, and receive voice navigation wirelessly through your connected audio system.

The adapter supports auto-reconnect, meaning it will automatically connect to the last paired device when powered on, if within range.

OPERATING INSTRUCTIONS

Learn how to use the various functions of your MaedHawk Bluetooth AUX Adapter.

Music Playback:

- **Play/Pause:** Short press the multi-function button.
- **Next Track:** Double press the multi-function button.
- **Previous Track:** Triple press the multi-function button.



Image: Icons representing the adapter's capabilities: playing music, hands-free calling, and voice navigation.

Hands-Free Calling:

The built-in silicone microphone with ANS noise reduction (CVC 8.0) ensures clear call quality.

- **Answer Call:** Short press the multi-function button when an incoming call rings.
- **End Call:** Short press the multi-function button during a call.
- **Reject Call:** Press and hold the multi-function button for 2 seconds when an incoming call rings.
- **Redial Last Number:** Double press the multi-function button when not on a call.

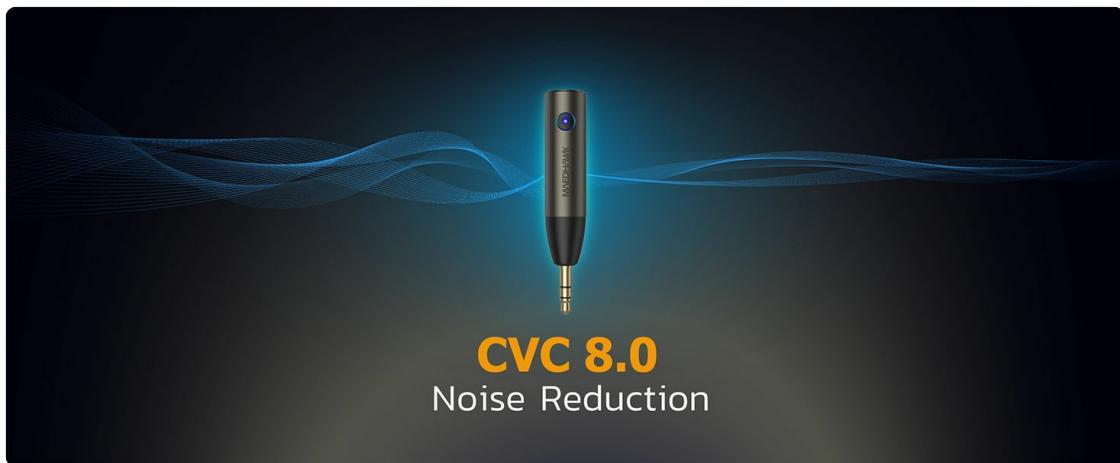


Image: A visual representation highlighting the CVC 8.0 Noise Reduction technology for clear audio.

Dual Device Connection:

The adapter supports connecting to two Bluetooth devices simultaneously. This allows you to switch between audio sources or manage calls from one phone while listening to music from another.

Voice Navigation:

Receive voice notifications and directions from your navigation applications directly through your car's audio system when connected.



Image: The Bluetooth adapter plugged into a car's AUX port, with a smartphone mounted nearby, illustrating hands-free music, calls, and navigation for a focused driving experience.

CHARGING THE ADAPTER

The MaedHawk Bluetooth AUX Adapter has a built-in rechargeable battery.

- **Charging Time:** Approximately 2 hours for a full charge.
- **Playback Time:** Up to 6 hours on a full charge.
- **Charging Indicator:** The LED indicator will show charging status (e.g., red while charging, off when fully charged).
- **Working While Charging:** The adapter can be used normally even while it is being charged.



Image: Visual summary of charging and playback features, including 2.5 hours charging, 6 hours playback, working while charging, and Type-C charging port.

TROUBLESHOOTING

If you encounter issues with your MaedHawk Bluetooth AUX Adapter, please refer to the following common problems and solutions:

Problem	Possible Cause / Solution
Cannot power on the adapter.	The battery might be depleted. Charge the adapter using the provided Type-C cable.
Cannot pair with a Bluetooth device.	Ensure the adapter is in pairing mode (LED flashing). Make sure Bluetooth is enabled on your device. Move the adapter closer to your device. Clear previous Bluetooth connections on your device and try again.
No audio or poor audio quality.	Ensure the 3.5mm audio jack is fully inserted into the AUX port. Check the volume levels on both your connected device and the audio system. Ensure there is no interference from other wireless devices. Reconnect the Bluetooth connection.
Calls are unclear or distorted.	Ensure the microphone hole is not obstructed. Reduce background noise if possible. Ensure the adapter is within optimal range of your phone.

SPECIFICATIONS

Feature	Detail
Model Number	BTR005

Feature	Detail
Bluetooth Version	5.3
Battery Life (Playback)	Up to 6 hours
Charging Time	Approx. 2 hours
Charging Port	USB Type-C
Material	Metal and Plastic
Microphone	Built-in Silicone Microphone with ANC Noise Reduction (CVC 8.0)
Effective Range	Up to 15 meters (49 feet)
Dual Connection	Supports simultaneous connection to two Bluetooth devices

SMART BLUETOOTH 5.3



100%↑

Faster Transmission
Speed

80%↑

Transmission
Stability Rate

50%↑

Wider Bluetooth
Coverage Rate

Image: An illustration highlighting the advanced Bluetooth 5.3 chip, indicating improvements in transmission speed, stability, and coverage.

WARRANTY AND SUPPORT

Manufacturer's Warranty: This MaedHawk Bluetooth AUX Adapter comes with a 1-year warranty on parts from the date of purchase. Please retain your proof of purchase for warranty claims.

Customer Support: For any questions, technical assistance, or warranty inquiries, please contact MaedHawk customer support through the retailer's platform or the official MaedHawk website. Please provide your model number (BTR005) and a detailed description of your issue when contacting support.

