

MOING BC-8

MOING BC-8 Wireless Bone Conduction Headphones User Manual

Model: BC-8

1. PRODUCT OVERVIEW

The MOING BC-8 Wireless Bone Conduction Headphones utilize advanced bone conduction technology to transmit sound through your skull, allowing your ears to remain open to ambient sounds. This design enhances safety during outdoor activities and provides a comfortable, pain-free listening experience.



Running



Cycling



Driving



Working



Gym



Sweatproof



Bluetooth 5.0



Long battery life



Lightweight



Stable

Image 1.1: MOING BC-8 Headphones with feature icons. These headphones are suitable for running, cycling, driving, working, and gym use. Key features include sweatproof design, Bluetooth 5.0 connectivity, long battery life, lightweight construction, and stable fit.

Key Features:

- **Bone Conduction Technology:** Delivers sound directly to the auditory center, preserving sound fidelity and environmental awareness.
- **Open-Ear Design:** Ensures awareness of surroundings for enhanced safety during outdoor activities.
- **Comfortable & Lightweight:** Designed for extended wear without ear canal discomfort.
- **Bluetooth 5.0:** Provides a stable and fast wireless connection.
- **IPX5 Water Resistant:** Offers protection against sweat and light rain.
- **Integrated Microphone:** For hands-free calls.

2. GETTING STARTED

2.1 Package Contents

- MOING BC-8 Wireless Bone Conduction Headphones
- Charging Cable
- User Manual
- Ear Cushions (if included)

2.2 Charging the Headphones

1. Connect the charging cable to the charging port on the headphones.
2. Connect the other end of the cable to a USB power adapter (not included) or a computer's USB port.
3. The LED indicator will show charging status (e.g., red for charging, blue for fully charged).
4. A full charge takes approximately 1.5 hours.

2.3 Wearing the Headphones

The MOING BC-8 headphones are designed to rest comfortably over your ears, with the transducers positioned on your cheekbones, just in front of your ears. The band wraps around the back of your head.



Image 2.1: Proper placement of bone conduction headphones. The transducers should rest on the cheekbones, allowing the ears to remain open.

2.4 Bluetooth Pairing

1. **Power On:** Press and hold the power button until the LED indicator flashes red and blue, indicating pairing mode.
2. **Activate Bluetooth:** On your device (smartphone, tablet, etc.), enable Bluetooth.
3. **Select Device:** In your device's Bluetooth settings, search for "MOING BC-8" and select it to connect.

4. **Confirmation:** The LED indicator on the headphones will turn solid blue, and you may hear an audible confirmation, indicating successful pairing.

3. OPERATING INSTRUCTIONS

3.1 Power On/Off

- **Power On:** Press and hold the power button for 3 seconds.
- **Power Off:** Press and hold the power button for 5 seconds.

3.2 Music Playback

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

3.3 Volume Control

- **Volume Up:** Press the Volume + button.
- **Volume Down:** Press the Volume - button.

3.4 Call Management

- **Answer/End Call:** Single press the multi-function button.
- **Reject Call:** Press and hold the multi-function button for 2 seconds.
- **Voice Assistant:** Press and hold the multi-function button for 2 seconds (when not on a call).

4. MAINTENANCE AND CARE

Proper maintenance ensures the longevity and optimal performance of your MOING BC-8 headphones.

4.1 Cleaning

The smooth surface of the bone conduction earphones is easy to clean. Use a soft, damp cloth to wipe the headphones. Avoid using harsh chemicals or abrasive materials.



IPX5 Waterproof

IPX5 Waterproof Nano-coating effectively provides sweatproof and waterproof protection for the earbuds

Image 4.1: The headphones are IPX5 water resistant, protecting them from sweat and splashes. This feature also contributes to ease of cleaning.

4.2 Storage

- Store the headphones in a cool, dry place away from direct sunlight and extreme temperatures.
- Avoid placing heavy objects on the headphones.

4.3 Water Resistance

The MOING BC-8 headphones are IPX5 water resistant, meaning they can withstand sweat and light splashes. They are not designed for submersion in water or use during swimming.

5. TROUBLESHOOTING

If you encounter issues with your headphones, refer to the following troubleshooting steps:

5.1 No Power

- Ensure the headphones are fully charged. Connect them to a power source for at least 1.5 hours.
- Try using a different charging cable and power adapter.

5.2 Cannot Pair with Device

- Make sure the headphones are in pairing mode (LED flashing red and blue).

- Ensure Bluetooth is enabled on your device and it is within range (typically 10 meters).
- Forget or delete "MOING BC-8" from your device's Bluetooth list and attempt to pair again.
- Restart both your headphones and your device.

5.3 No Sound or Low Volume

- Increase the volume on both the headphones and your connected device.
- Ensure the headphones are properly connected via Bluetooth.
- Check if the audio output on your device is set to the headphones.
- Verify that the transducers are correctly positioned on your cheekbones.

6. SPECIFICATIONS

Feature	Specification
Brand	MOING
Model	BC-8
Connectivity Technology	Wireless (Bluetooth)
Bluetooth Version	5.0
Ear Placement	Open Ear
Audio Driver Type	Bone Conduction Driver
Frequency Range	20 Hz - 20,000 Hz
Battery Average Life	6 Hours
Battery Charge Time	1.5 Hours
Water Resistance Level	IPX5 (Water Resistant)
Control Type	Media Control
Control Method	Touch
Material	Plastic
Item Weight	0.11 Kilograms

7. WARRANTY AND SUPPORT

MOING products are designed and manufactured to the highest quality standards. For warranty information and customer support, please refer to the warranty card included in your product packaging or visit the official MOING website.

If you require further assistance or have questions not covered in this manual, please contact MOING customer service.

