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MeloAudio ZC08

MeloAudio Open Ear Headphones

MODEL: ZC08 - USER MANUAL

Bluetooth 5.3 Air Conduction Wireless Sport Headphones

INTRODUCTION

Thank you for choosing MeloAudio Open Ear Headphones. These headphones utilize advanced Air Conduction Technology, designed to rest comfortably and securely on your ears without intruding into your ear canals. This design ensures a pain-free and comfortable listening experience, even during extended use, making them an ideal choice for sports enthusiasts and active individuals. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your device.

WHAT'S IN THE BOX

- MeloAudio Open Ear Headphones (x1)
- Magnetic Charging Cable (x1)
- User Manual (x1)



Image: MeloAudio Open Ear Headphones, magnetic charging cable, and user manual.

PRODUCT OVERVIEW

The MeloAudio ZC08 headphones feature a lightweight and ergonomic design, ensuring a secure and comfortable fit for various activities. The main units house the audio drivers and control buttons, connected by a flexible neckband.

Flexibly Sized for Most Heads

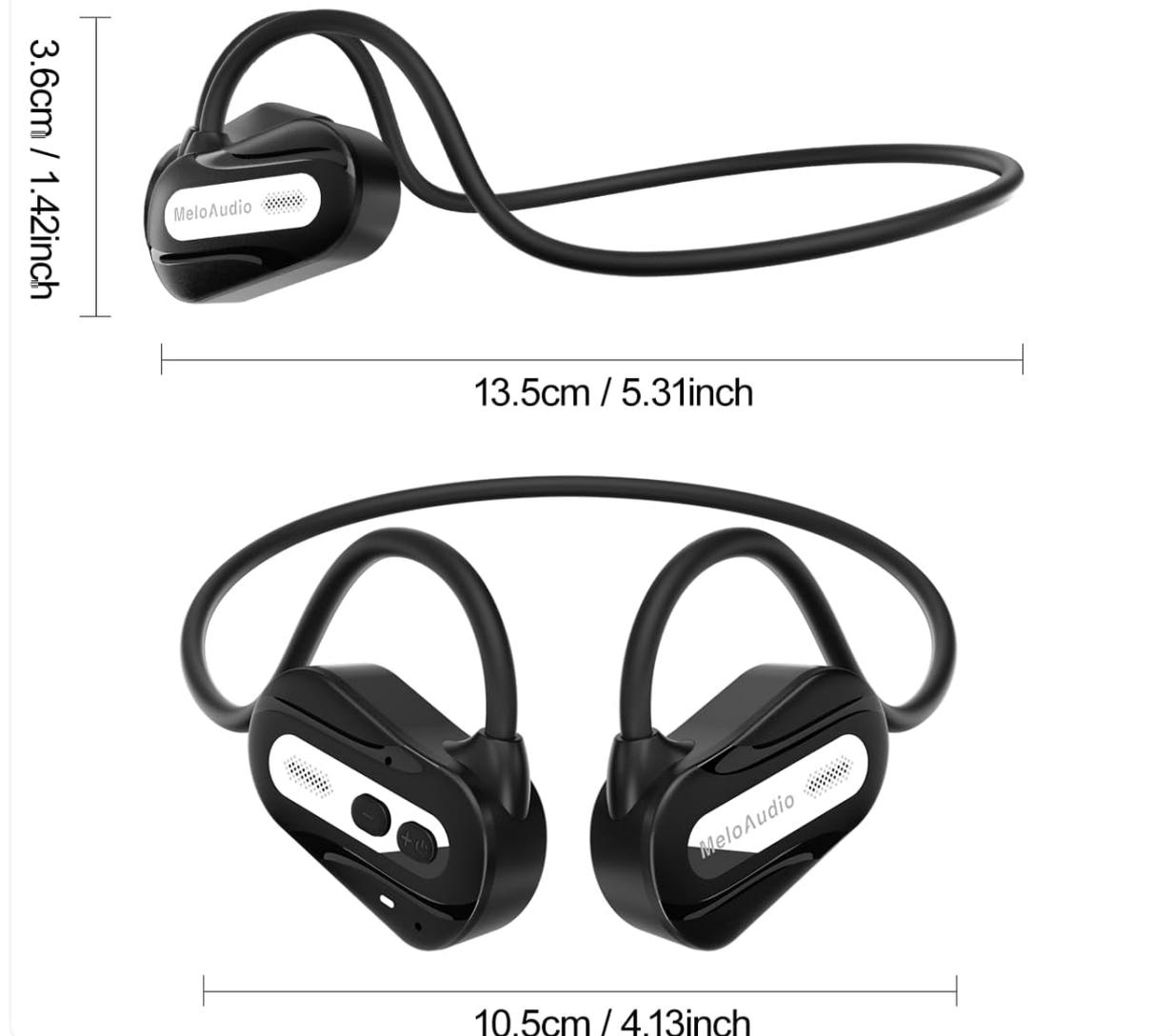


Image: Dimensions of the MeloAudio Open Ear Headphones, showing the flexible neckband and ear-hook design.

Key Features:

- **Air Conduction Technology:** Rests outside the ear canal for comfort and situational awareness.
- **Bass Up Technology:** Patented acoustic chamber design and bass-enhancing algorithm for premium sound.
- **Lightweight & Ergonomic:** Weighs only 0.6 ounces, flexible 360° design for secure fit.
- **Dual-Mic Noise Cancellation:** Ensures clear call quality.
- **Bluetooth 5.3:** Stable and efficient wireless connection.
- **Multipoint Connection:** Connects to two devices simultaneously.
- **Waterproof:** Designed to withstand sweat, water, and rain.
- **Long Playtime:** Up to 10 hours of continuous use.

SETUP

1. Charging the Headphones

Before first use, fully charge the headphones. Use the provided magnetic charging cable. The charging port is

located on one of the ear units.

- Connect the magnetic charging cable to the charging port on the headphones.
- Connect the USB end of the cable to a compatible USB power source (e.g., wall adapter, computer USB port).
- Charging time is approximately 1.5 hours for a full charge.
- A full charge provides up to 10 hours of music playtime or 12 hours of talk time.

Unbeatable Flexibility

Super-Elastic Steel for 360° Bending
Automatically Restores Shape.



Image: The magnetic charging cable connected to the headphone unit, indicating quick charge and 10-hour playtime.

2. Bluetooth Pairing

1. Ensure the headphones are charged and turned off.
2. Press and hold the Power button on the headphones for 2 seconds until the LED indicator flashes blue and red, indicating pairing mode.
3. On your device (smartphone, tablet, laptop), enable Bluetooth and search for available devices.
4. Select "MeloAudio ZC08" from the list of found devices.
5. Once connected, the LED indicator will turn solid blue or stop flashing.

3. Enable Media Volume Sync (for Android phones)

For an enhanced audio experience, it is recommended to enable media volume sync on Android devices after the

initial connection.

1. Pair your Android Phone with the earbuds.
2. Tap the settings icon next to the Bluetooth device on your phone.
3. Find the "Sync volume with phone" feature and turn it on.



Image: Step-by-step visual guide on how to enable media volume sync on Android phones for MeloAudio ZC08 headphones.

OPERATING INSTRUCTIONS

Button Controls:



Image: Diagram illustrating the physical buttons on the MeloAudio Open Ear Headphones and their corresponding functions.

Function	Action
Turn On	Hold 2 seconds
Turn Off	Hold 5 seconds
Volume Up	Press '+' button 1 time
Volume Down	Press '-' button 1 time
Play/Pause	Press Play/Pause button 1 time
Previous Song	Hold '-' button 2 seconds

Function	Action
Next Song	Hold '+' button 2 seconds
Answer/End Call	Press Play/Pause button 1 time
Reject Call	Hold Play/Pause button 2 seconds
Voice Assistant (Siri)	Press Play/Pause button 3 times
Reset	Hold '-' and '+' buttons 5 seconds

Multipoint Connection:

The MeloAudio ZC08 headphones support multipoint connection, allowing simultaneous pairing with two devices. This enables seamless switching between audio sources, such as answering a phone call while listening to music on a laptop.

- Pair the headphones with the first device as described in the "Bluetooth Pairing" section.
- Once connected, turn off Bluetooth on the first device.
- Put the headphones back into pairing mode.
- Pair the headphones with the second device.
- After successful pairing with the second device, re-enable Bluetooth on the first device. The headphones should automatically connect to both.
- To switch between devices, simply pause audio on one device and start playing on the other. For calls, the headphones will prioritize the incoming call.

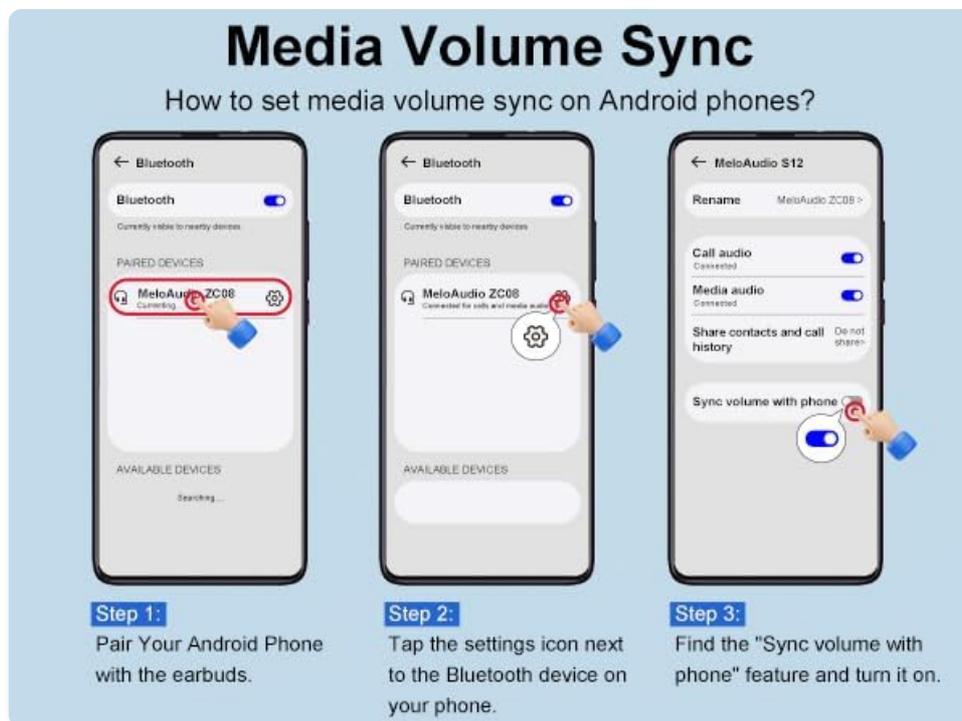


Image: MeloAudio Open Ear Headphones simultaneously connected to a smartphone and a laptop, demonstrating multipoint connection capability.

MAINTENANCE

Cleaning:

- Wipe the headphones with a soft, damp cloth after each use, especially after workouts, to remove sweat and

dirt.

- Do not use abrasive cleaners or solvents.
- Ensure the magnetic charging contacts are clean and dry before charging.

Storage:

- Store the headphones in a cool, dry place away from direct sunlight and extreme temperatures.
- Avoid storing them with sharp objects that could damage the flexible neckband or ear units.



Image: MeloAudio Open Ear Headphones shown with water droplets, highlighting their waterproof design for active use.

TROUBLESHOOTING

Problem	Possible Solution
Headphones won't turn on.	Ensure the headphones are fully charged. Press and hold the Power button for 2 seconds.
Cannot pair with device.	<ul style="list-style-type: none">◦ Ensure headphones are in pairing mode (flashing blue/red LED).◦ Turn off and on Bluetooth on your device.◦ Forget "MeloAudio ZC08" from your device's Bluetooth list and try pairing again.◦ Ensure headphones are not connected to another device (due to multipoint connection).
No sound or low volume.	<ul style="list-style-type: none">◦ Increase volume on both headphones and your connected device.◦ Ensure media volume sync is enabled on Android devices (refer to Setup section).◦ Check if the headphones are properly positioned over your ears.
Sound is distorted or cuts out.	<ul style="list-style-type: none">◦ Move closer to your connected device (within 10 meters).◦ Avoid obstacles between the headphones and the device.◦ Ensure there is no interference from other wireless devices.◦ Try resetting the headphones (hold '-' and '+' buttons for 5 seconds).

Problem	Possible Solution
Headphones not charging.	<ul style="list-style-type: none">Ensure the magnetic charging cable is securely connected.Try a different USB power source.Clean the magnetic charging contacts on both the cable and headphones.

SPECIFICATIONS

Feature	Detail
Model Name	MeloAudio Pro (ZC08)
Connectivity Technology	Bluetooth 5.3
Bluetooth Range	10 Meters
Earpiece Shape	Hook (Open Ear)
Audio Driver Type	Dynamic Driver
Audio Driver Size	15.4 Millimeters
Impedance	18 Ohm
Frequency Response	20.2 Hz
Sensitivity	39 dB
Noise Control	Sound Isolation
Battery Life	10 Hours (Music), 12 Hours (Talk)
Charging Time	1.5 Hours
Water Resistance Level	Waterproof (IPX6 implied by feature bullets)
Item Weight	0.7 Ounces (approx. 17g)
Material	Plastic
Product Dimensions	5.1 x 4.3 x 1.06 inches

WARRANTY AND SUPPORT

All MeloAudio products offer **2-year after-sales lifetime technical support**. If you have any questions or require assistance, please feel free to contact us. We aim to reply and resolve all your questions within 12 hours.

For further support, please refer to the official MeloAudio store or contact their customer service directly.

[Visit the MeloAudio Store on Amazon](#)