

Monster E103

Monster Open Ear AC221 Headphones User Manual

Model: E103

INTRODUCTION

This manual provides detailed instructions for the proper use and maintenance of your Monster Open Ear AC221 Headphones. Please read this guide thoroughly before using the product to ensure optimal performance and longevity.

PRODUCT OVERVIEW

The Monster Open Ear AC221 Headphones are designed for comfortable, open-ear listening, allowing you to stay aware of your surroundings while enjoying audio. They feature Bluetooth 6.0 connectivity, touch controls, and IPX6 water resistance.

Package Contents

- Monster Open Ear AC221 Earbuds (L/R)
- Charging Case
- USB Type-C Charging Cable
- User Manual

What's in the Box

Monster Open Ear AC221 Earbuds x1
Type-C Charging Cable x1
User Manual x1



Image: Contents of the product package.

Key Features

- **Open Ear Design:** Provides comfort and situational awareness. Each earbud weighs approximately 4 grams.
- **Bluetooth 6.0 Technology:** Offers stable and efficient wireless connection.
- **Extended Battery Life:** Up to 8 hours of playback on a single charge, with an additional 22 hours from the charging case, totaling 30 hours.
- **IPX6 Water Resistance:** Protects against rain, sweat, and splashes, suitable for sports and outdoor use.
- **Crystal Clear Calls:** Features intelligent noise filtering for clear voice transmission.
- **Touch Control:** Intuitive controls for music playback, calls, and voice assistant.



Image: Monster Open Ear AC221 Headphones.

MONSTER®

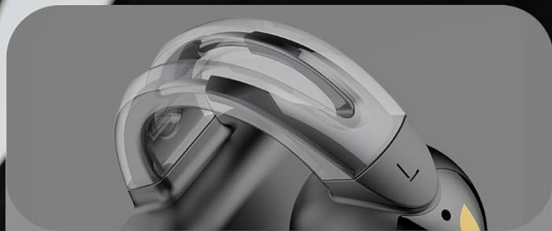
NEW OPEN DESIGN

Each earbud weighs

4 g



Not easy to fall off



Natural, pain-free comfort

Image: Earbud worn on ear, highlighting the open design and light weight.

SETUP

Charging the Earbuds and Case

1. Place the earbuds into the charging case. Ensure they are correctly seated.
2. Connect the USB Type-C charging cable to the charging port on the case and a power source.
3. The indicator light on the charging case will show charging status. A full charge provides up to 30 hours of total playback (8 hours from earbuds, 22 hours from case).

ULTRA-LONG BATTERY LIFE

Enjoy up to 30 hours
of nonstop music.

8 Hrs
Single Charge

30 Hrs
Charging Case



Image: Earbuds in charging case, showing battery life.

Bluetooth Pairing

1. Open the charging case. The earbuds will automatically enter pairing mode.
2. On your device (smartphone, tablet, etc.), enable Bluetooth.
3. Search for available Bluetooth devices and select "Monster AC221" from the list.
4. Once connected, you will hear an audio prompt, and the indicator light on the earbuds will confirm successful pairing.

BLUETOOTH 6.0 TECHNOLOGY

The upgraded Bluetooth 6.0 chip offers faster connections, lower power consumption, and quicker data transmission.



Image: Bluetooth 6.0 technology overview.

How to Wear

For optimal sound quality and comfort, ensure the earbuds are worn correctly.

1. **Identify Left and Right:** Check the 'L' and 'R' markings on each earbud.
2. **Positioning:** Gently clip the earbud onto your ear, ensuring the speaker part is aligned with your ear canal and the clip rests securely over the top of your ear.
3. **Adjust for Comfort:** Adjust the earbud's position until it feels secure and comfortable without causing pressure. The open-ear design should allow for a natural fit.

How to Wear?

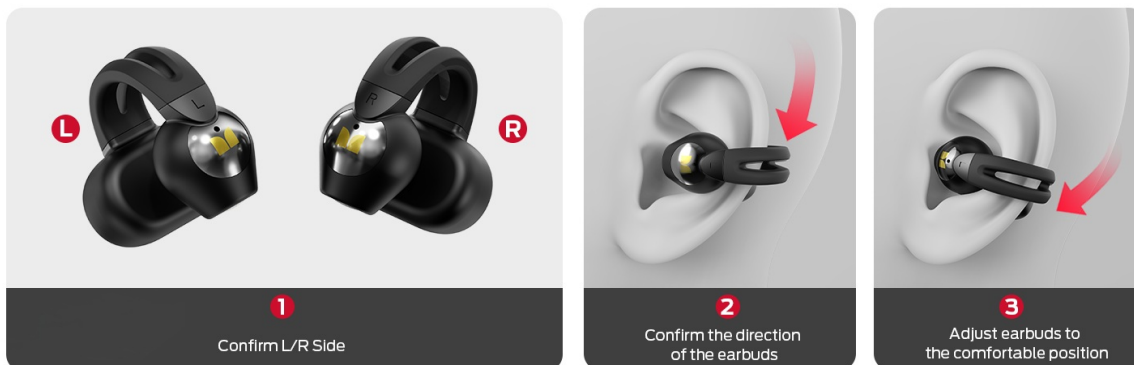


Image: Step-by-step guide on how to wear the earbuds.

OPERATING INSTRUCTIONS (TOUCH CONTROLS)

The Monster AC221 Headphones feature intuitive touch controls on each earbud. The functions are as follows:

Action	Control	Function
Double Tap (L/R)	Either Earbud	Answer/End Phone Call
Tap & Hold 2s (L/R)	Either Earbud	Decline Phone Call
Double Tap (L/R)	Either Earbud	Play/Pause Music
Tap & Hold 2s (L/R)	Either Earbud	Activate Voice Assistant
Triple Tap (L)	Left Earbud	Previous Song
Triple Tap (R)	Right Earbud	Next Song
Single Tap (R)	Right Earbud	Increase Volume
Single Tap (L)	Left Earbud	Reduce Volume

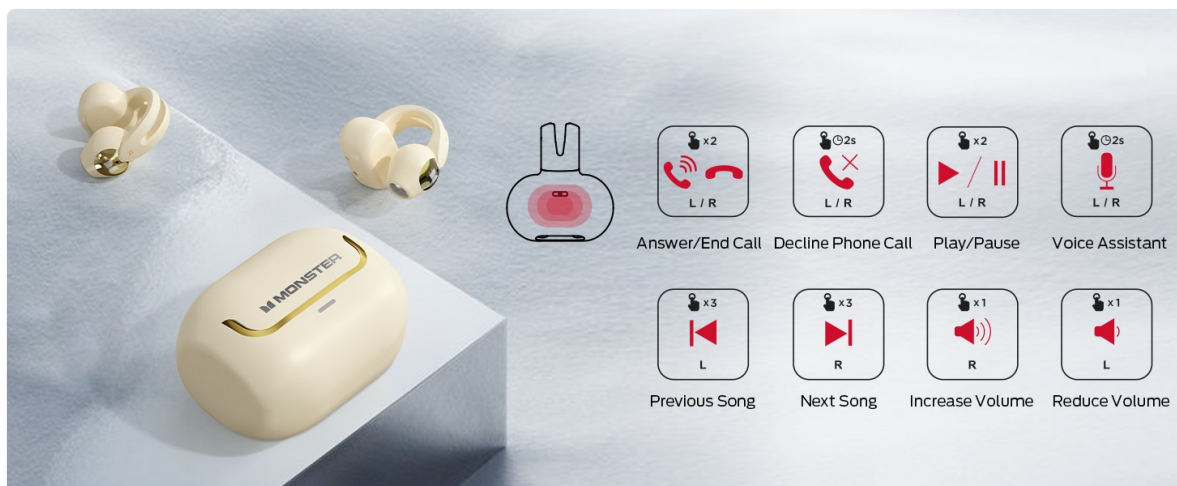


Image: Touch control functions diagram.

MAINTENANCE

Cleaning

- Wipe the earbuds and charging case with a soft, dry, lint-free cloth.
- Do not use abrasive cleaners, alcohol, or chemical solvents.
- Ensure charging contacts are clean and dry before placing earbuds in the case.

Water Resistance (IPX6)

The earbuds are IPX6 water resistant, meaning they can withstand powerful water jets. This makes them suitable for use during workouts or in light rain. However, they are not designed for submersion in water. Do not wear them while swimming or showering.



Image: Earbuds demonstrating IPX6 water resistance.

Storage

When not in use, store the earbuds in their charging case to protect them and ensure they remain

charged. Store in a cool, dry place away from extreme temperatures.

TROUBLESHOOTING

- **No Sound:**
 - Ensure earbuds are charged.
 - Check if the earbuds are properly paired with your device.
 - Adjust the volume on both your device and the earbuds.
- **Pairing Issues:**
 - Turn off Bluetooth on your device and turn it back on.
 - Forget "Monster AC221" from your device's Bluetooth list and attempt to re-pair.
 - Ensure the earbuds are fully charged.
- **Earbuds Not Charging:**
 - Ensure the charging cable is securely connected to both the case and the power source.
 - Check if the charging contacts on the earbuds and inside the case are clean and free of debris.
 - Try a different USB Type-C cable or power adapter.
- **Poor Call Quality:**
 - Ensure the microphone is not obstructed.
 - Move closer to your connected device to improve signal strength.
 - Check for excessive background noise in your environment.

SPECIFICATIONS

Feature	Detail
Model Name	E103
Connectivity Technology	Wireless (Bluetooth)
Bluetooth Version	6.0
Earpiece Shape	Open Ear
Control Method	Touch
Water Resistance Level	IPX6 (Water Resistant)
Battery Life (Earbuds)	Up to 8 Hours

Feature	Detail
Total Battery Life (with Case)	Up to 30 Hours
Charging Port	Type-C
Compatible Devices	Smartphones, Tablets, Laptops, Desktops, Bluetooth-enabled Devices
Item Weight	5 ounces
Manufacturer	Monster

WARRANTY AND SUPPORT

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

If you encounter any issues not covered in this manual, please contact Monster customer support for assistance.