

Monster AC601

Monster Open AC601 Bluetooth Earbuds User Manual

Model: AC601 | Brand: Monster

1. INTRODUCTION

Welcome to the Monster Open AC601 Bluetooth Earbuds user manual. This guide provides essential information for setting up, operating, and maintaining your new wireless earbuds. Please read this manual thoroughly before use to ensure optimal performance and longevity of your device.

2. PACKAGE CONTENTS

Verify that all items are present in your package:

- Monster Open AC601 Bluetooth Earbuds (Left and Right)
- Charging Case
- USB Charging Cable
- User Manual

3. PRODUCT OVERVIEW

The Monster Open AC601 earbuds are designed for comfort and high-fidelity audio. They feature an open-ear clip design, Bluetooth 5.4 connectivity, Environmental Noise Cancellation (ENC) for calls, and touch controls.



Figure 3.1: Monster Open AC601 Bluetooth Earbuds and their charging case. The earbuds are light blue with a metallic accent, and the charging case is a matching light blue with a transparent lid.

13mm Speaker Dynamic Audio



Acoustic Cavity Structure

Upgraded Hi-Fi Level Sound Quality

Figure 3.2: Diagram illustrating the 13mm speaker dynamic audio and acoustic cavity structure within the earbud, highlighting the components responsible for sound production.

4. SETUP

4.1. Initial Charging

Before first use, fully charge the earbuds and the charging case. Connect the provided USB charging cable to the charging case and a power source. The indicator lights on the case will show the charging status.

4.2. Pairing with a Device

1. Open the charging case. The earbuds will automatically enter pairing mode.
2. On your device (smartphone, tablet, etc.), enable Bluetooth.
3. Search for "Monster Open AC601" in the list of available Bluetooth devices.
4. Select it to connect. Once connected, you will hear an audio prompt, and the indicator lights on the earbuds will change.

Bluetooth 5.4

Low Latency, Stable Connection, Synchronized Sound with Image

Bluetooth 5.0

Bluetooth 5.4

90% Increase
in Transmission Rate

Figure 4.1: Visual representation of the upgraded Bluetooth 5.4 technology, indicating a stable connection, synchronized audio-video playback, and a 90% increase in transmission rate compared to Bluetooth 5.0.

5. WEARING INSTRUCTIONS

The Monster Open AC601 earbuds feature a comfortable clip-on design for secure fit without entering the ear canal.

1. Identify the small part and the big part of the earbud.
2. Place the small part into your ear.
3. Clip the larger part of the earbud onto your outer ear.
4. Adjust the earbud to a comfortable and secure position. The flexible design allows for various ear shapes.

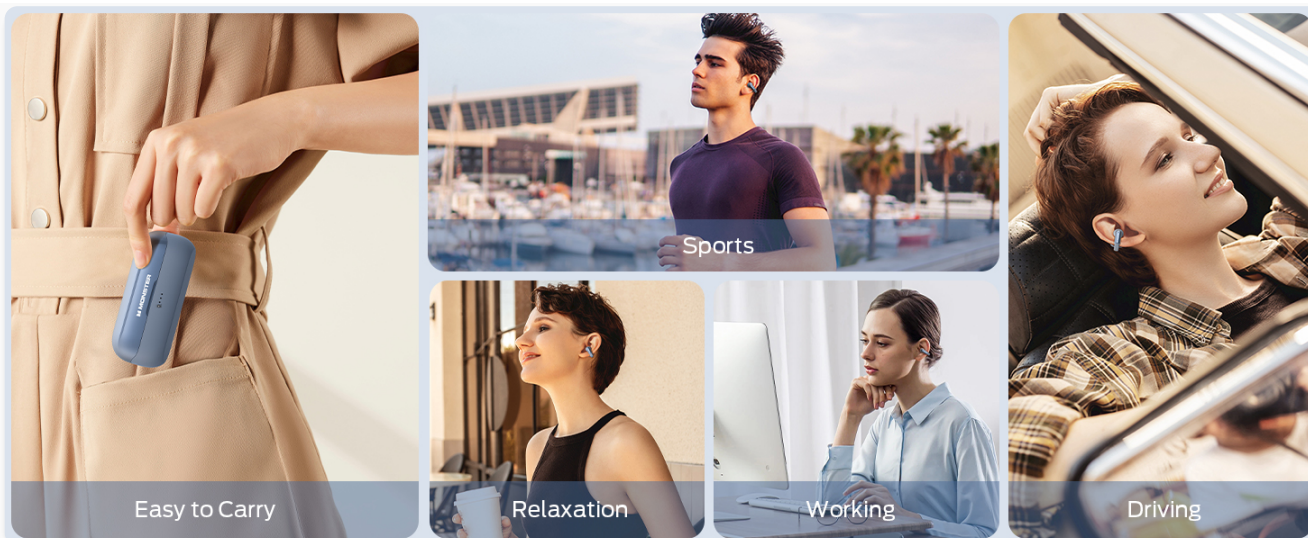


Figure 5.1: Step-by-step visual guide on how to properly wear the Monster Open AC601 earbuds, showing placement of the small part in the ear and clipping the larger part around the outer ear for a comfortable fit.

Over All-Day Playtime



Figure 5.2: A woman wearing the Monster Open AC601 earbuds, demonstrating their comfortable and lightweight design. The image highlights the high elasticity of the ear clip, suitable for various ear sizes.

6. OPERATING CONTROLS

The Monster Open AC601 earbuds feature smart touch controls for easy management of audio and calls.



Figure 6.1: A visual guide to the touch controls on the Monster Open AC601 earbuds, detailing single, double, and triple taps for functions like answering calls, playing/pausing music, skipping tracks, and activating the voice assistant.

- **Answer/End Call:** Double-tap L/R earbud.
- **Play/Pause:** Double-tap L/R earbud.
- **Decline Phone Call:** Triple-tap L/R earbud.
- **Previous Song:** Triple-tap L earbud.
- **Next Song:** Triple-tap R earbud.
- **Increase Volume:** Single-tap R earbud.
- **Reduce Volume:** Single-tap L earbud.
- **Voice Assistant:** Press and hold L/R earbud for 2 seconds.

6.1. Environmental Noise Cancellation (ENC)

The earbuds feature ENC technology to reduce background noise during calls, ensuring clear conversations.

ENC Call Noise Reduction

Clear calls with intelligent noise reduction technology

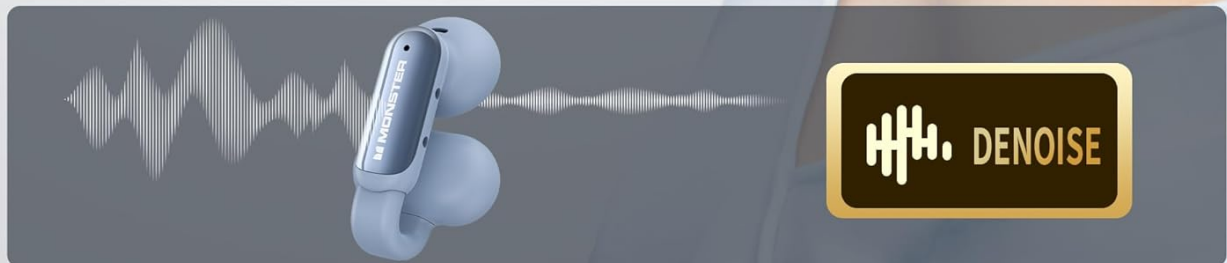


Figure 6.2: A woman wearing the Monster Open AC601 earbuds, illustrating the ENC Call Noise Reduction feature for clear calls in various environments.

7. CHARGING

The earbuds and charging case provide a total of 32 hours of playtime. The earbuds offer approximately 8 hours of listening time on a single charge, and the charging case provides additional charges.

- **Earbuds Charging:** Place the earbuds into the charging case. They will begin charging automatically.
- **Case Charging:** Connect the USB charging cable to the charging port on the case and a power adapter. A full charge for the case takes approximately 1 hour.



IPX5 Waterproof, Silicone Material

Effectively blocks sweat and light rain from flowing into the earphones

Figure 7.1: Image displaying the Monster Open AC601 earbuds and their charging case, highlighting the total playtime of 32 hours. It also indicates 8 hours of playtime for the earbuds and 1 hour fast charging for the case.

8. MAINTENANCE

8.1. Cleaning

Regularly clean your earbuds and charging case to ensure optimal performance and hygiene.

- Use a soft, dry, lint-free cloth to wipe the earbuds and charging case.
- Do not use abrasive cleaners, solvents, or aerosol sprays.
- Avoid getting moisture in any openings.

8.2. Storage

When not in use, store the earbuds in their charging case to protect them and keep them charged.

8.3. Water Resistance

The earbuds are IPX5 waterproof, meaning they are protected against low-pressure water jets from any direction. This makes them suitable for use during workouts or in light rain. Do not submerge them in water.



Figure 8.1: A man exercising, wearing the Monster Open AC601 earbuds, demonstrating their IPX5 waterproof rating and silicone material which effectively blocks sweat and light rain.

9. TROUBLESHOOTING

If you encounter issues with your Monster Open AC601 earbuds, try the following solutions:

- **No Sound:** Ensure earbuds are charged and properly paired. Check device volume.
- **Cannot Pair:** Make sure Bluetooth is enabled on your device and the earbuds are in pairing mode. Try turning Bluetooth off and on again on your device.
- **Intermittent Connection:** Ensure earbuds are within range of your device (typically 10 meters/33 feet). Avoid obstacles that may interfere with the Bluetooth signal.
- **Earbuds Not Charging:** Check if the charging cable is securely connected and the power source is active. Ensure the charging contacts on the earbuds and case are clean.
- **Poor Call Quality:** Ensure the earbuds are positioned correctly. Environmental Noise Cancellation (ENC)

should help, but extreme noise may still affect clarity.

10. SPECIFICATIONS

Feature	Detail
Model Number	AC601
Bluetooth Version	5.4
Control Method	Touch
Ear Placement	Open Ear (Clip-On)
Noise Control	Environmental Noise Cancellation (ENC)
Total Playtime	Up to 32 hours (with charging case)
Earbud Playtime	Approx. 8 hours
Waterproof Rating	IPX5
Item Weight	5.3 ounces (0.15 Kilograms)
Manufacturer	Monster

11. SAFETY INFORMATION

- Do not expose earbuds to extreme temperatures or direct sunlight.
- Avoid listening at high volumes for extended periods to prevent hearing damage.
- Do not use earbuds while driving or in situations where you need to hear your surroundings.
- Keep out of reach of children and pets.

12. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official Monster website or contact your retailer. Keep your purchase receipt as proof of purchase.








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Related Documents - AC601



[Monster Open Ear AC601 Bluetooth Headphones Quick Start Guide](#)

A concise guide to setting up and using the Monster Open Ear AC601 Bluetooth Headphones, including pairing, wearing, controls, and LED indicators.

	<p>Monster Open Ear AC225 Bluetooth Headphones Quick Start Guide</p> <p>A concise guide to setting up and using your Monster Open Ear AC225 Bluetooth Headphones, covering charging, pairing, wearing, and basic operations.</p>
	<p>Monster Aria Free Quick Start Guide - Wireless Open Ear Headphones</p> <p>Get started quickly with the Monster Aria Free open-ear wireless headphones. This guide covers charging, pairing, controls, and wearing instructions for model MH22134.</p>
	<p>Monster MH22241 Bluetooth Headphones Quick Start Guide</p> <p>Quick start guide for Monster MH22241 Bluetooth Headphones, covering setup, pairing, operation, and indicator lights. Learn how to use your Monster Open Ear AC390 earbuds.</p>
	<p>Monster MH22210 Bluetooth Headphones FCC ID Label Location and Compliance Information</p> <p>Details on the FCC ID label location for Monster MH22210 Air Conduction Bluetooth Headphones, including user manual and package information, compliance statements, and manufacturer details.</p>
	<p>Monster Open Ear AC210 Bluetooth Headphones Quick Start Guide</p> <p>User guide for Monster Open Ear AC210 Bluetooth headphones, covering setup, pairing, controls, and troubleshooting. Features include touch controls, voice assistant, and single-earphone mode.</p>