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› MONODEAL AI Voice Translator Headphones User Manual

MONODEAL CTF-M62

MONODEAL AI Voice Translator Headphones

Model: CTF-M62

User Manual

INTRODUCTION

Thank you for choosing the MONODEAL AI Voice Translator Headphones, Model CTF-M62. These innovative open-ear headphones are designed to break down language barriers, offering real-time bidirectional translation in 134 languages. Beyond translation, they serve as versatile 3-in-1 smart headphones, providing high-quality music playback and clear phone calls. With a comfortable and secure fit, long battery life, and IPX7 waterproofing, the CTF-M62 is an ideal companion for travel, learning, business, and daily activities.



Image: The MONODEAL AI Voice Translator Headphones, Model CTF-M62, shown with their charging case. The earbuds feature an open-ear design and a sleek black finish.

WHAT'S IN THE BOX

Upon unboxing your MONODEAL AI Voice Translator Headphones, please ensure all the following components are present:

- MONODEAL AI Voice Translator Headphones (Left and Right)
- Portable Charging Case
- USB Charging Cable
- User Manual (this document)

SETUP

1. Charging the Headphones and Case

Before first use, fully charge both the headphones and the charging case. Place the earbuds into the charging case. Connect the USB charging cable to the charging port on the case and plug the other end into a compatible USB power source (e.g., computer USB port, wall adapter). The charging indicator on the case will show the charging status. A full charge takes approximately 3 hours.

Extra Large Battery

Reject battery anxiety



Image: An illustration highlighting the battery life of the MONODEAL AI Voice Translator Headphones. The earbuds provide up to 8 hours of playback on a single charge, and the charging case extends this to 16 hours.

2. Pairing with Your Device

1. Ensure the headphones are charged and inside the charging case.
2. Open the charging case lid. The headphones will automatically enter pairing mode, indicated by a flashing light on the earbuds.
3. On your mobile phone or tablet, go to the Bluetooth settings.
4. Search for new devices and select "MONODEAL CTF-M62" from the list.
5. Once connected, a voice prompt will confirm successful pairing.

High-speed Bluetooth 5.4

Connect faster, start faster, be one step ahead!

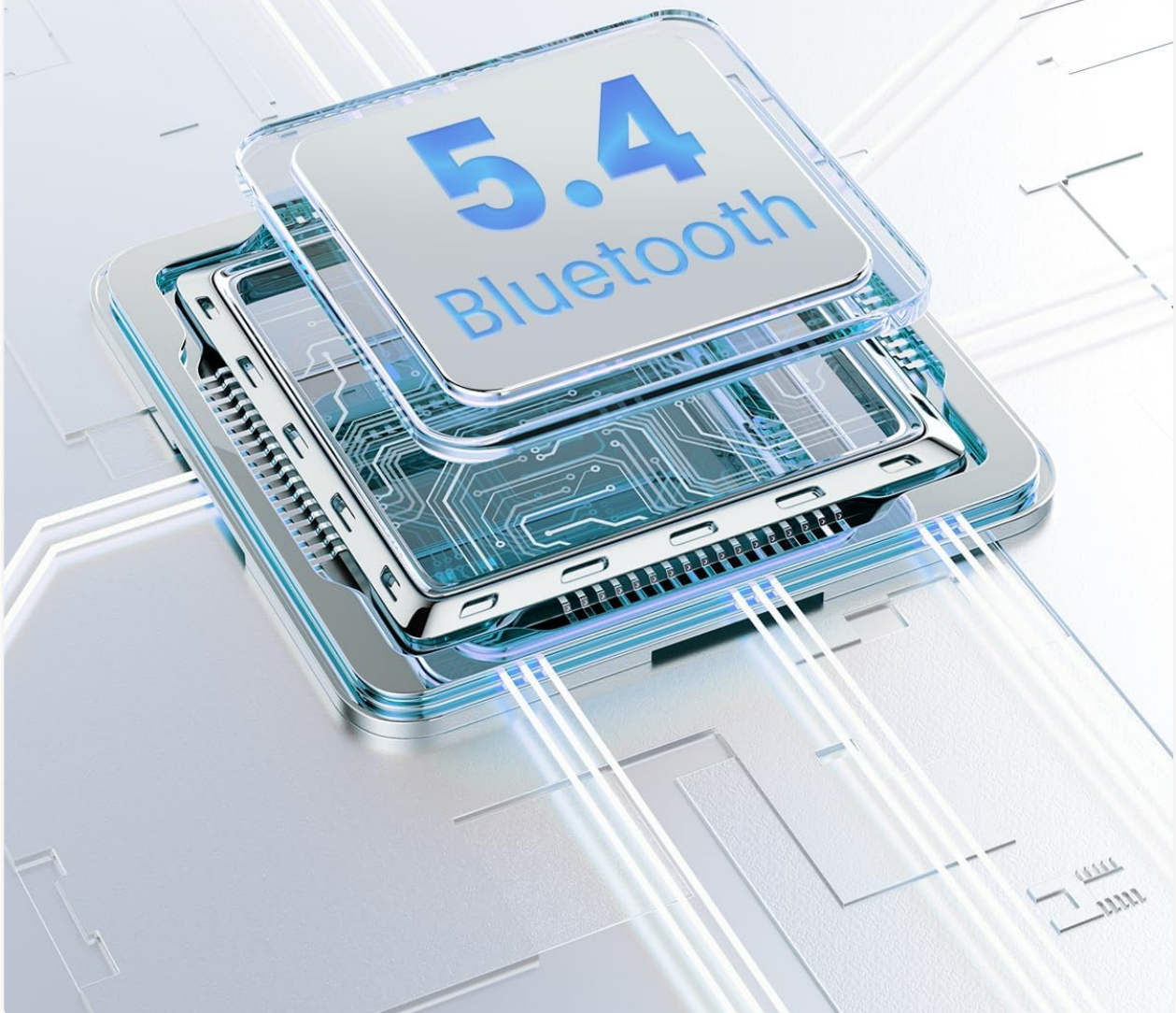


Image: A graphic illustrating the high-speed Bluetooth 5.4 technology used in the headphones, emphasizing faster connection and startup times.

3. Downloading the Companion App

To utilize the full translation capabilities and AI Chat function, you need to download the dedicated MONODEAL companion app on your smartphone or tablet. Scan the QR code provided in the physical user manual or search for "MONODEAL Translator" in your device's app store (available for iOS and Android).



Image: A world map graphic with icons for Android and Apple, indicating the availability of the companion app for mobile devices. Users are instructed to scan a QR code in the user manual to download the app.

OPERATING INSTRUCTIONS

Translation Modes

The MONODEAL AI Voice Translator Headphones offer multiple translation modes to suit various communication scenarios:

- **Translation Mode:** Ideal for one-on-one conversations. Each person wears one earbud, and the app facilitates real-time bidirectional translation.
- **Speaker Mode:** One person wears the earbuds, and the translated speech is played through the phone's speaker, suitable for group interactions.
- **Free Conversation Mode:** Allows for more fluid, natural conversations with continuous translation.
- **AI Chat Function:** Integrated within the app, this feature provides intelligent answers and leverages AI for seamless conversations.

AI Translation Headphone

Can translate 134 languages



Image: People from different backgrounds communicating with the aid of the AI Translation Headphones, demonstrating its ability to translate 134 languages in real-time.

Audio and Video Call Translation

Make video or voice calls with your friends in different languages



Image: A person using the headphones for an audio/video call, with a smartphone screen showing real-time translation of the conversation, enabling communication across different languages.

Music Playback and Calls

The headphones also function as standard Bluetooth earbuds for music and calls:

- **Music Playback:** Once connected via Bluetooth, you can play audio from your device. The 13mm diaphragm speaker delivers excellent sound quality.
- **Answering/Ending Calls:** Use the touch controls on the earbuds to answer or end phone calls. The 4 high-precision microphones ensure clear call quality.

3-IN-1 Smart Headphones



Image: A visual representation of the 3-in-1 functionality of the smart headphones, highlighting their capabilities for translation, music playback, and phone calls.

MAINTENANCE

Cleaning

To maintain optimal performance and hygiene, regularly clean your headphones and charging case. Use a soft, dry, lint-free cloth to wipe down the surfaces. For stubborn dirt, a slightly damp cloth can be used, but ensure no moisture enters the charging ports or speaker grilles. Do not use abrasive cleaners or solvents.

Storage

When not in use, store the headphones in their charging case to protect them from dust and damage. Keep the case and headphones in a cool, dry place, away from direct sunlight and extreme temperatures.

Water Resistance (IPX7)

The MONODEAL AI Voice Translator Headphones are IPX7 waterproof, meaning they can withstand submersion in up to 1 meter of water for 30 minutes. This makes them suitable for sports and daily activities where they might be exposed to sweat or light rain. However, they are not designed for swimming or prolonged water immersion. Ensure the headphones are dry before placing them back in the charging case to prevent damage.

TRoubleshooting

Problem	Possible Cause	Solution
Headphones not turning on.	Low battery.	Place headphones in the charging case and charge fully.
Cannot pair with device.	Bluetooth is off on device; headphones not in pairing mode; device too far.	Ensure Bluetooth is enabled. Open case lid to enter pairing mode. Keep device within 10 meters.
No sound during music/calls.	Volume too low; not connected; incorrect audio output selected.	Increase device volume. Reconnect headphones. Check device's audio output settings.
Translation not working.	App not open/connected; internet connection issues; microphone blocked.	Ensure app is running and connected. Check internet connection. Ensure microphones are clear.
Headphones frequently disconnect.	Low battery; interference; device too far.	Charge headphones. Move away from strong Wi-Fi or other Bluetooth devices. Stay within range.

Specifications

Feature	Detail
Brand	MONODEAL
Model	CTF-M62
Color	Black
Connectivity Technology	Wireless (Bluetooth 5.4)
Ear Placement	Open-Ear
Form Factor	True Wireless

Feature	Detail
Translation Languages	134 Languages (bidirectional)
Earbud Playback Time	Up to 8 hours
Total Playback Time (with case)	Up to 16 hours
Charging Time	Approx. 3 hours
Water Resistance	IPX7
Earbud Weight	Approx. 8g per earbud
Speaker Driver	13mm Diaphragm Speaker
Microphones	4 High-precision microphones
Compatible Devices	Mobile phones, Tablets
Product Dimensions (packaged)	11.8 x 9.3 x 3.9 cm
Product Weight (packaged)	110 grams

WARRANTY AND SUPPORT

MONODEAL products are manufactured to the highest quality standards. For information regarding warranty coverage, technical support, or customer service, please refer to the contact details provided on the product packaging or visit the official MONODEAL website. Please retain your proof of purchase for warranty claims.