

M112

Generic M112 AI Smart Translation Earbuds User Manual

Model: M112

1. INTRODUCTION

This manual provides detailed instructions for the use and care of your Generic M112 AI Smart Translation Earbuds. Please read this manual thoroughly before using the product to ensure proper operation and to maximize its lifespan. Keep this manual for future reference.

2. PRODUCT OVERVIEW

The Generic M112 AI Smart Translation Earbuds are designed for seamless communication and audio experience. Featuring Bluetooth 5.4 technology, they offer stable connectivity, low latency, and fast transmission speeds. Key functionalities include real-time AI translation, high-definition calls, and an ergonomic design for extended comfort.

2.1 Key Features

- **Bluetooth 5.4 Connectivity:** Ensures stable, low-latency, and fast wireless connection.
- **AI Translation Function:** Supports real-time translation across multiple languages, facilitating international communication.
- **High-Definition (HD) Calls:** Provides clear call quality even in noisy environments.
- **Ergonomic and Lightweight Design:** Designed for comfort during prolonged use, weighing approximately 150g.
- **Touch Control:** Intuitive control for various functions.
- **Power Display:** Real-time monitoring of battery level.

2.2 Package Contents

- Generic M112 AI Smart Translation Earbuds (1 pair)
- Charging Case (1 unit)
- User Manual (this document)
- Charging Cable (not explicitly mentioned but standard for such devices)

2.3 Product Components



Figure 1: The Generic M112 AI Smart Translation Earbuds and their compact charging case. The earbuds feature an open-ear design for comfort.



○ Power display Real time monitoring of battery level

Figure 2: The charging case features a digital display indicating the real-time battery level, allowing users to monitor charge status easily.



Figure 3: Illustration of the open-type earbud design, highlighting directional sound transmission for clear audio while maintaining environmental awareness, and emphasizing comfortable wear.

3. SETUP

3.1 Charging the Earbuds and Case

1. Place the earbuds into the charging case. Ensure they are correctly seated.
2. Connect the charging cable to the charging port on the case and to a compatible USB power source.
3. The digital display on the charging case will show the current battery level and charging status. A full charge is indicated by '100' on the display.
4. Allow sufficient time for a full charge before first use.

3.2 Bluetooth Pairing

1. Ensure the earbuds are charged and inside the charging case.
2. Open the charging case. The earbuds will automatically enter pairing mode.
3. On your device (smartphone, tablet, etc.), navigate to the Bluetooth settings.
4. Search for available devices and select "M112" from the list.
5. Once connected, a confirmation sound may be heard, and the device will show "M112" as connected.
6. If pairing fails, close the case, wait a few seconds, and repeat the steps.

4. OPERATING INSTRUCTIONS

4.1 Basic Controls (Touch)

The M112 earbuds feature touch-sensitive controls. Specific functions may vary slightly depending on the

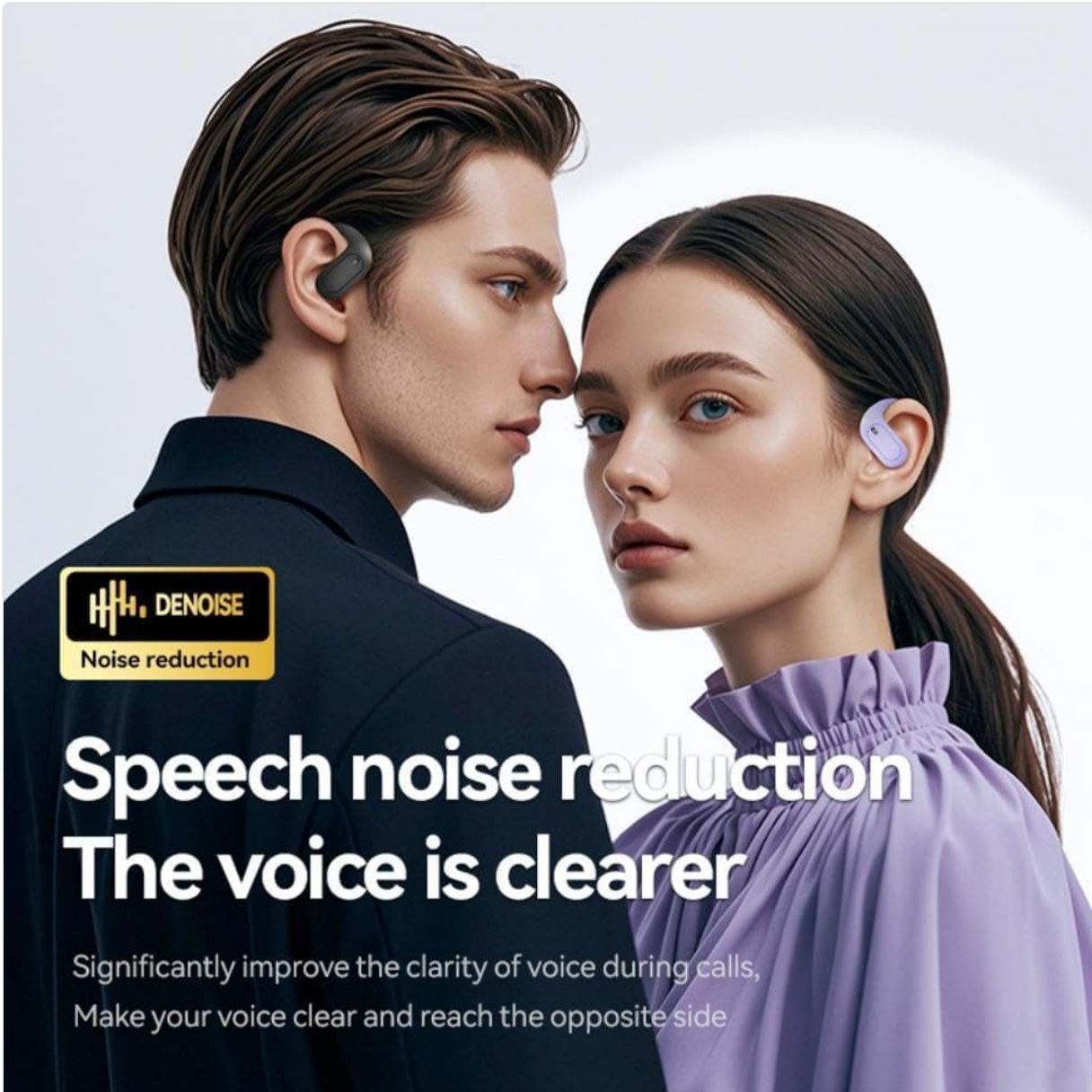
connected device and application. Refer to the following general guidelines:

- **Play/Pause:** Single tap on either earbud.
- **Next Track:** Double tap on the right earbud.
- **Previous Track:** Double tap on the left earbud.
- **Answer/End Call:** Single tap on either earbud.
- **Reject Call:** Press and hold either earbud for 2 seconds.
- **Activate Voice Assistant:** Triple tap on either earbud (if supported by your device).

4.2 AI Translation Function

To utilize the real-time AI translation feature, you will typically need a compatible translation application on your paired smartphone or device. Follow the instructions provided by the specific translation app for optimal use.

1. Ensure your earbuds are connected to your smartphone via Bluetooth.
2. Open your preferred AI translation application.
3. Select the input and output languages within the application.
4. Follow the app's instructions to initiate translation. The earbuds will act as your audio input and output device for the translation.



Speech noise reduction
The voice is clearer

Significantly improve the clarity of voice during calls,
Make your voice clear and reach the opposite side

Figure 4: The earbuds incorporate speech noise reduction technology to enhance clarity during calls and translation, ensuring your voice is transmitted clearly.

4.3 HD Call Functionality

The M112 earbuds support HD calls, providing clear audio for conversations even in environments with background noise.

- When a call comes in, tap either earbud once to answer.
- To end a call, tap either earbud once.
- To reject an incoming call, press and hold either earbud for approximately 2 seconds.

5. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your earbuds.

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the earbuds and charging case. Do not use abrasive cleaners, alcohol, or chemical solvents.
- **Storage:** When not in use, store the earbuds in their charging case to protect them from dust and damage. Store in a cool, dry place.
- **Avoid Water:** The earbuds are not waterproof. Avoid exposure to water, moisture, or excessive humidity.
- **Charging:** Charge the earbuds regularly, even if not in frequent use, to maintain battery health.

6. TROUBLESHOOTING

If you encounter issues with your M112 earbuds, please refer to the following common solutions:

6.1 Connection Issues

- **Earbuds not connecting:**
 - Ensure Bluetooth is enabled on your device.
 - Make sure the earbuds are charged.
 - Place the earbuds back in the case, close it, then open it again to re-enter pairing mode.
 - Forget "M112" from your device's Bluetooth list and attempt to pair again.
 - Ensure the earbuds are within the effective Bluetooth range of your device.

6.2 Audio Issues

- **No sound or low volume:**
 - Check the volume level on both your device and the earbuds.
 - Ensure the earbuds are properly seated in your ears.
 - Verify that the earbuds are connected to the correct audio output on your device.
 - Clean any debris from the earbud speakers.
- **Poor call quality:**
 - Ensure the earbuds are fully charged.
 - Move to an area with less environmental noise.
 - Check your device's network signal strength.

6.3 Translation Function Not Working

- Ensure the earbuds are properly connected to your device.
- Verify that the translation application is correctly configured and updated.
- Check your device's internet connection, as most AI translation services require online access.

7. SPECIFICATIONS

Feature	Detail
Model Number	d8fc9177-b468-4059-800c-2e026ccd56f2
Brand	Generic
Connectivity Technology	Wireless (Bluetooth 5.4)
Control Method	Touch
Special Features	Real-time Translation, HD Calls
Compatible Devices	Phone, Computer, Laptop, Tablet, Game Console
Ear Placement	In-Ear (Intra-auriculaire)
Form Factor	In-Ear (Intra-Auriculaire)
Material	Metal, Plastic, Silicone
Product Dimensions	8 x 8 x 4 cm (approximate, from product description)
Product Weight	150 g (approximate, from product description)
Color	Black (as per product image and specification)
Specific Uses	Travel, Business, Learning, Sport

8. WARRANTY AND SUPPORT

Information regarding specific warranty terms and conditions for the Generic M112 AI Smart Translation Earbuds is not provided within the product details. For warranty claims or technical support, please contact your retailer or the point of purchase.

Information on spare parts availability and software update guarantees is also not available.