

a1

AI Headphones Language Translator User Manual

Model: a1

INTRODUCTION

Thank you for choosing the Generic AI Headphones Language Translator. These open-ear headphones are designed to provide real-time language translation, AI intelligent chat, and high-quality audio for calls and music. With support for 75 different languages and advanced noise reduction, they offer a seamless communication experience.

This manual provides essential information on how to set up, operate, and maintain your new translation headphones to ensure optimal performance and longevity.

SAFETY INFORMATION

- Do not expose the device to extreme temperatures, humidity, or liquids.
- Avoid dropping or subjecting the device to strong impacts.
- Do not attempt to disassemble or repair the device yourself. Refer to qualified service personnel.
- Keep out of reach of children.
- Use only the specified charging voltage (5V 1A) to prevent damage.
- Prolonged listening at high volume levels may cause hearing damage.

PACKAGE CONTENTS

Please check the package for the following items:

- 1 or 2 pcs Translation Headphones (depending on package)
- Charging Compartment
- User Manual (this document)
- Charging Cable (not explicitly listed but implied)

PRODUCT OVERVIEW

The AI Headphones Language Translator consists of two main components: the headphones and the charging case.



Image: The white AI Translation Headphones, showing the open-ear design and the compact charging case with a digital battery display.

Headphones

- **Open-Ear Design:** For comfortable, long-term wear and situational awareness.
- **Touch Control Area:** For managing playback, calls, and translation functions.
- **Microphone:** Integrated for voice input during calls and translation.
- **Speaker:** 16mm driver unit for clear audio output.

Super headphones equipped with AI

Súper auriculares equipados con AI



Image: A black version of the AI Translation Headphones, highlighting the sleek design and the charging case.

Charging Case

- **Charging Ports:** For placing the headphones to charge.
- **Digital Display:** Shows the battery percentage of the charging case.
- **USB-C Port:** For charging the case itself.

SETUP

1. Charging the Device

Before first use, fully charge both the headphones and the charging case.

1. Place the headphones into the charging case. Ensure they are correctly seated.
2. Connect the charging case to a 5V 1A power source using a compatible USB-C cable.
3. The digital display on the case will show the charging status.
4. A full charge for the headphones provides approximately 3 hours of listening time. The charging compartment has a

300mAh capacity, allowing for multiple recharges of the headphones.

2. Pairing with Your Device (Bluetooth)

The headphones feature automatic pairing for convenience.

1. Open the charging case. The headphones will automatically enter pairing mode.
2. On your smartphone, laptop, or tablet, enable Bluetooth.
3. Search for "Translation Headphones" or a similar device name in the list of available Bluetooth devices.
4. Select the device to connect. Once connected, you will hear an audio prompt.
5. The communication distance is approximately 10 meters (32.8 feet).

3. App Installation and Initial Setup (Crucial for Translation)

To utilize the translation and AI chat features, you **MUST** download and install a compatible application, such as **WooAsk** or **WooTrans**, on your smartphone. These applications are essential for the headphones' core functionality.

- Search for "WooAsk" or "WooTrans" in your device's app store (Google Play Store for Android, Apple App Store for iOS).
- Download and install the application.
- Follow the in-app instructions to connect your headphones and set up your preferred languages.
- **Important Note:** Access to the full translation functionality within these applications may require a paid subscription after a short demo period. Please refer to the specific app's terms and conditions for details.

AI Chat Chat de IA



Image: A man using the AI chat feature on his smartphone while wearing the translation headphones, demonstrating the integration of the app with the device.

OPERATING INSTRUCTIONS

Basic Touch Controls

The headphones feature touch-sensitive controls for various functions. Specific gestures may vary slightly depending on the connected app or device, but common controls include:

- **Single Tap:** Play/Pause music, Answer/End call.
- **Double Tap:** Next track (music), Reject call.
- **Triple Tap:** Previous track (music).
- **Long Press:** Activate voice assistant, Switch translation mode (within app).

Using the Translation Function

The primary function of these headphones is real-time language translation, powered by 6 top translation engines for high

accuracy. This feature is managed through the dedicated translation app (e.g., WooAsk, WooTrans).

1. **Open the Translation App:** Ensure your headphones are connected via Bluetooth and the translation app is open on your smartphone.
2. **Select Languages:** Within the app, choose the source and target languages for translation.
3. **Choose Translation Mode:**
 - **Real-Time Conversation Mode:** For face-to-face interactions. Speak into your headphone's microphone, and the app will translate and play the audio through the other person's headphone or your phone's speaker. The other person speaks into their headphone or your phone, and you hear the translation.
 - **AI Intelligent Chat:** Engage in AI-powered conversations directly through the app, with responses translated in real-time.
 - **Meeting Recording/Translation:** Some apps may offer features to record and translate conversations or meetings.
4. **Speak Clearly:** For best translation accuracy, speak clearly and at a moderate pace.



Image: Two individuals engaging in a conversation, each wearing a translation headphone, illustrating the face-to-face translation capability.

On-site meeting recording at startup Grabación de reuniones in situ al inicio



Image: A business meeting scenario where the headphones are used for on-site meeting recording and real-time translation, displaying translated text on a screen.

Listening to Music and Calls

These headphones also function as standard Bluetooth headphones for audio playback and phone calls.

- **Music Playback:** Once paired, open your preferred music application on your device. Audio will stream directly to the headphones. Use touch controls for playback management.
- **Phone Calls:** When a call comes in, tap the headphone to answer. Tap again to end the call. Use the integrated microphone for clear communication.
- **HD Noise Reduction:** The headphones are equipped with a 5.0 master-slave switching chip, providing clear sound quality even in noisy environments.

16mm driver unit

Unidad de controlador de 16 mm



Image: A detailed view of the 16mm driver unit, illustrating the audio technology within the headphones.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the headphones and charging case. Do not use abrasive cleaners or immerse in water.
- **Storage:** When not in use, store the headphones in their charging case to protect them and keep them charged. Store in a cool, dry place away from direct sunlight.
- **Battery Care:** To prolong battery life, avoid fully discharging the headphones frequently. Charge them regularly, even if not in constant use.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Headphones do not power on.	Low battery.	Place headphones in the charging case and ensure the case is charged. Charge the case if necessary.
Cannot pair with device.	Bluetooth is off; headphones not in pairing mode; device too far.	Ensure Bluetooth is enabled on your device. Open the charging case to activate pairing mode. Move device closer to headphones (within 10m).
Translation function not working.	Translation app not installed or connected; app subscription required.	Download and install the WooAsk or WooTrans app. Ensure headphones are connected within the app. Check if a paid subscription is required for full functionality.
Poor audio quality / Noise.	Interference; device too far; low battery.	Move closer to the connected device. Ensure headphones are charged. Avoid strong electromagnetic interference.
Touch controls unresponsive.	Temporary software glitch; dirty touch surface.	Place headphones back in the case and close it, then take them out again. Clean the touch surface with a soft, dry cloth.

SPECIFICATIONS

Feature	Detail
Model Name	Translation Headphones
Model Number	a1
Brand	Generic
Connectivity Technology	Wireless (Bluetooth 5.0)
Current Input	5V 1A
Charging Compartment Capacity	300mAh
Listening Time	About 3 Hours
Standby Time	480h
Communication Distance	Approx. 10m / 32.8ft
Supported Languages	75 (Online Translation)
Additional Features	AI intelligent chat, Calls, Music, Translation
Control Method	Touch
Ear Placement	Open Ear
Water Resistance Level	Not Water Resistant

Feature	Detail
Country of Origin	China

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided at the time of purchase or contact the retailer/manufacturer directly. Specific warranty terms and support channels may vary.

For issues related to the translation application (WooAsk/WooTrans), please refer to the app's support section or developer contact information within the app store.

