

YISUN T209

YISUN AI Translation Earbuds T209 User Manual

Model: T209
Brand: YISUN

INTRODUCTION

Welcome to the user manual for your YISUN AI Translation Earbuds T209. These earbuds are designed to facilitate seamless communication across language barriers, offering real-time translation in 163 languages and accents. Beyond translation, they provide high-fidelity audio for music and calls, and an open-ear design for comfort, making them ideal for travel, business, learning, and daily use.

WHAT'S IN THE BOX

- 2x Translation Earbuds
- 1x Charging Case
- 1x Charging Cable
- 1x User Manual
- 1x Color Card

High Fidelity & Low Latency



2H

Fast Charging with Type-C



38-50 H

Total with case



6-8 H

Single earphone

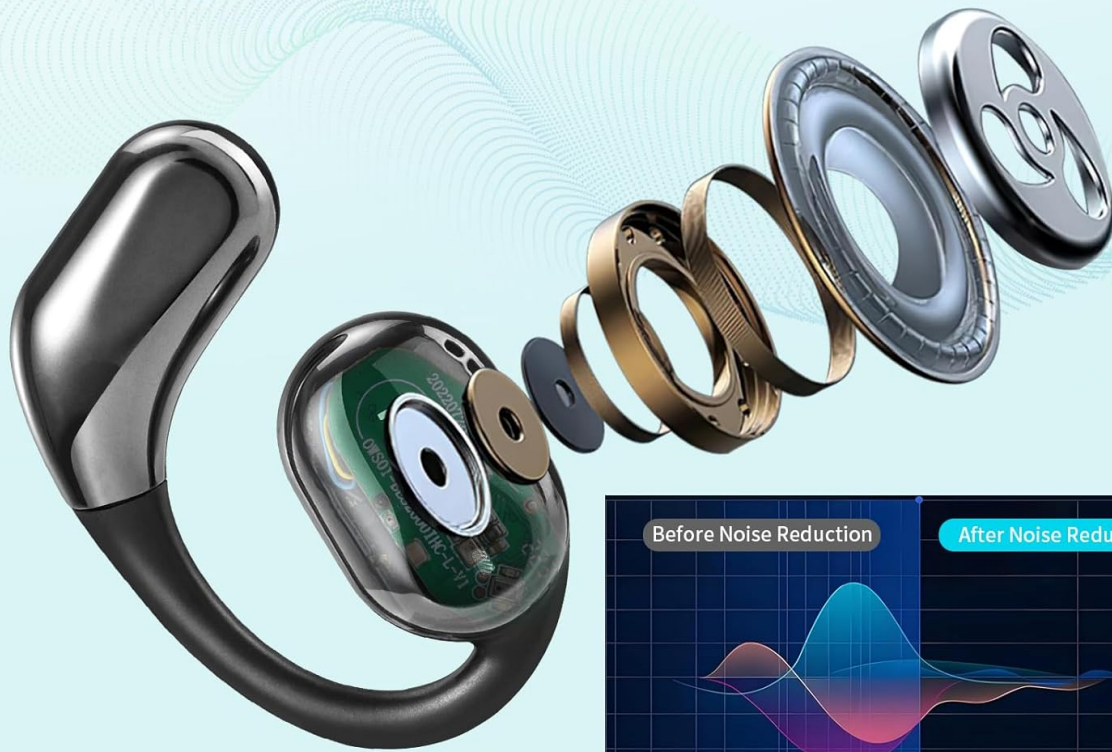


Image: The complete package contents of the YISUN Translation Earbuds T209, showing the earbuds in their charging case, a USB charging cable, the user manual, and a color card with operating instructions.

SETUP GUIDE

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 charging status.

2. App Download and Authorization

The translation functionality relies on the "Ear Dance" application. Download the app from the App Store (iOS) or Google Play Store (Android). After installation, open the app and enter the Authorization Code found on the included color card to bind your device and activate full features.

3. Bluetooth Pairing

Ensure your phone's Bluetooth is enabled. Take the earbuds out of the charging case. They will automatically enter pairing mode. On your phone's Bluetooth settings, select "T209" to connect. Once connected, the earbuds are ready for use.



Image: A step-by-step visual guide demonstrating how to connect the earbuds to a mobile phone, including downloading the app, enabling Bluetooth, and pairing the device.

OPERATING MODES

The YISUN AI Translation Earbuds offer five distinct translation modes via the "Ear Dance" app, catering to various communication needs:

1. Free Talk (Dual-Ear) Mode

This mode is designed for two individuals, each wearing one earbud, to engage in real-time translated conversations. Both parties can speak naturally, and the translation will be delivered to the other person's earbud.

2. Headphone + Phone Mode

One person wears the earbuds, while the other speaks into the mobile phone. This is suitable for situations where sharing earbuds is not convenient, such as quick interactions with strangers.

3. Voice Note Mode

Record voice notes and have them translated into your desired language. This mode is useful for transcribing spoken thoughts or lectures into text in another language.

4. Photo Translation Mode

Utilize your phone's camera to translate text from images, documents, or signs. Simply take a picture within the app, and it will translate the detected text.

5. Translation Machine Mode

Similar to a traditional translation device, both users interact with the app on their respective phones. Each person speaks into their phone, and the translation is displayed on the screen and can be played aloud.

6. AI Chat Mode

Engage in conversations with an AI robot for information retrieval or practice. You can ask questions in your language, and the AI will respond in the selected target language, providing both text and audio output.

5 TRANSLATION MODES



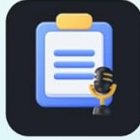
Free Talk
(Dual-Ear)



Translation
Machine Mode



Headphone +
Phone Mode



Voice
Notes



Photo
Translation

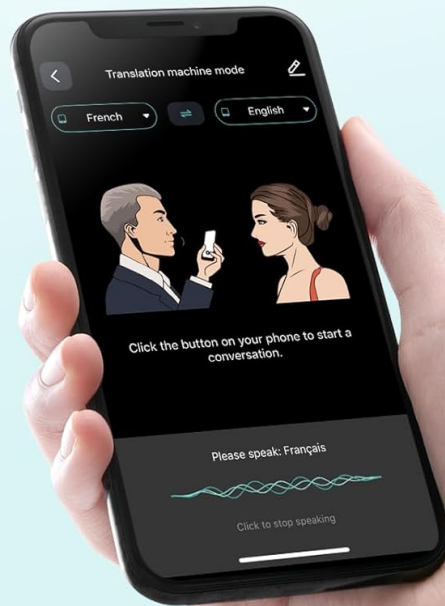


Image: An overview of the five primary translation modes available with the YISUN AI Translation Earbuds, showcasing their diverse applications.



Image: A visual representation of the AI Chat Mode, demonstrating how users can interact with an AI for translated responses.

KEY FEATURES

163 Language Support: Powered by advanced AI, these earbuds support translation for 163 languages and accents, ensuring broad communication capabilities.

High-Resolution Sound: Experience balanced audio with clear highs, mids, and lows, suitable for both translation and media playback.

Open-Ear Design: The unique open-ear structure provides all-day comfort, reducing ear canal pressure and promoting hygiene compared to in-ear designs.

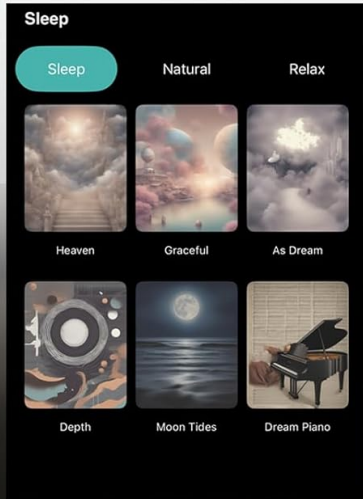
Long Battery Life: A single earphone offers 6-8 hours of use, with the charging case extending total usage to 38-50 hours.

5-in-1 Functionality: Combines translation, music playback, phone calls, AI conversation, and three types of white noise music for versatile use.



Image: A visual representation emphasizing the extensive language support of the earbuds, displaying various greetings in different languages.

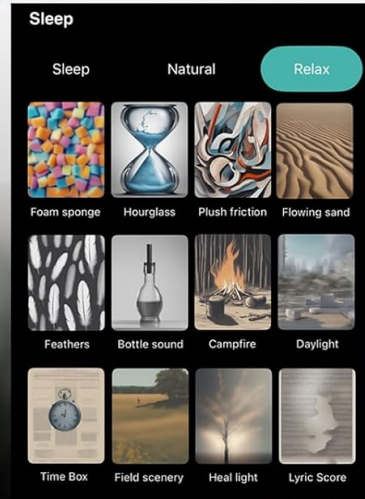
3 TYPES OF WHITE NOISE SLEEP MODES



6 Sleep Sounds



12 Natural Sounds



12 Relax Sounds



Image: An illustration detailing the high-fidelity sound components and battery performance, including fast charging and extended total playtime.

REAL-TIME TRANSLATION IN MULTIPLE SCENARIOS



Image: A depiction of the earbuds' white noise sleep modes, showing various sound categories like sleep, natural, and relax sounds.

MAINTENANCE AND CARE

Cleaning: Regularly wipe the earbuds and charging case with a soft, dry, lint-free cloth. Avoid using abrasive materials or harsh chemicals.

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 away from direct sunlight and extreme temperatures.

Charging: Use only the provided charging cable or a certified equivalent. Do not expose the charging port to liquids.

Water Resistance: These earbuds are not waterproof. Avoid exposure to water, sweat, or high humidity to prevent damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
---------	----------------	----------

Problem	Possible Cause	Solution
Earbuds not pairing	Bluetooth off; earbuds not in pairing mode; previously paired device interfering.	Ensure Bluetooth is on. Take earbuds out of case to activate pairing mode. Forget previous connections on your phone and try again.
Translation not working	App not installed/authorized; no internet connection; incorrect mode selected.	Download and authorize the "Ear Dance" app. Ensure stable internet connection. Select the appropriate translation mode for your scenario.
Poor translation accuracy/speed	Background noise; speaking too fast; app/firmware outdated.	Speak clearly and at a moderate pace. Minimize background noise. Ensure the "Ear Dance" app and earbud firmware are updated to the latest version.
Earbuds not charging	Cable/charger issue; dirty charging contacts; case battery low.	Try a different charging cable and adapter. Clean the charging contacts on both earbuds and case with a dry cotton swab. Ensure the charging case itself is charged.

SPECIFICATIONS

Model Number: T209

Brand: YISUN

Package Dimensions: 5.31 x 3.58 x 1.54 inches

Item Weight: 4.2 ounces

Connectivity: Wireless (Bluetooth)

Translation Languages: 163+

Battery Life (Single Earbud): 6-8 hours

Total Battery Life (with Case): 38-50 hours

Charging Time: Approximately 2 hours (for case)

Country of Origin: China

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your product or visit the official YISUN website. You can also contact YISUN customer service directly for assistance with product inquiries, technical support, or warranty claims.

YISUN Official Store: [Visit Store](#)

Note: No official product videos were available with relevant creator type or specific URLs for embedding at the time of manual creation.

