

## PEFUPEW J59

# PEFUPEW J59 AI Language Translation Earbuds User Manual

Your guide to seamless multilingual communication.

## 1. INTRODUCTION

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The PEFUPEW J59 AI Language Translation Earbuds are designed to facilitate real-time communication across language barriers. These earbuds integrate advanced AI translation technology with high-quality audio features, making them suitable for travel, business, and learning. This manual provides detailed instructions for setting up, operating, and maintaining your earbuds.

## 2. KEY FEATURES

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- **Elite 3-in-1 Design with HD Audio:** Seamlessly merges real-time translation, premium music playback, and crystal-clear calls. Features a 14.2mm Hi-Fi dynamic driver and ENC noise cancellation, filtering up to 90% of background noise.
- **164 Languages, Lifetime Free Access:** Provides lifetime support for 164 global languages and accents via the exclusive Ear Dance App, covering 98% of the world's spoken communication.
- **Versatile Translation Modes:** Offers five smart modes including Free Talk Mode, Earbud + Phone Mode, Photo Translation, and Audio/Video Call Translation for various communication scenarios.
- **Bluetooth 5.4 & Smart Touch Control:** Ensures ultra-fast, stable connectivity with advanced Bluetooth 5.4. Auto-reconnects instantly upon opening. Smart touch controls manage calls, translation, music, and volume.
- **All-Day Power & Comfort:** Provides 8 hours of battery life per charge, extended to 48 hours with the charging case. Lightweight, ergonomic design with soft silicone tips ensures comfort for extended wear.

## 3. WHAT'S IN THE BOX

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- PEFUPEW J59 AI Language Translation Wireless Earbuds
- Charging Case
- USB Charging Cable
- User Manual

## 4. SETUP GUIDE

### 4.1. Charging the Earbuds

Before first use, fully charge the earbuds and the charging case. Connect the provided USB charging cable to the charging port on the case and a power source. The LED display on the case will indicate the charging status.

**Supports 144 Languages to Break Barriers**  
Ideal for Travel, Learning, and Business

**ENC noise cancellation**

Swedish, Japanese, English, German, French, Dutch, Polish, Spanish, Italian, Chinese

The advertisement features a man and a woman in business attire wearing the earbuds. A blue audio waveform graphic is overlaid on the image. Below the waveform, a dark grey oval contains a grid of language flags and names: Swedish, Japanese, English, German, French, Dutch, Polish, Spanish, Italian, and Chinese. A central blue square with a white plus sign and the word 'More' is positioned between the English and German flags.

Image: PEFUPEW J59 AI Language Translation Earbuds resting in their charging case, displaying battery levels.

### 4.2. Downloading the Ear Dance App

The PEFUPEW J59 earbuds require the **Ear Dance App** for translation functionalities. Scan the QR code provided in the product packaging or search for "Ear Dance App" in your device's app store (iOS or Android) to download and install the application.

## Ear Dance APP

AI-powered translation brings future communication within reach



Image: A smartphone screen displaying the Ear Dance App interface next to the earbuds and charging case, illustrating the app download process.

### 4.3. Bluetooth Pairing

1. Ensure your earbuds are charged and removed from the charging case.
2. Enable Bluetooth on your smartphone or tablet.
3. Open the Ear Dance App. The app will guide you through the pairing process.
4. Select "PEFUPEW J59" from the list of available Bluetooth devices to connect.
5. Once connected, the app will confirm successful pairing.

Your browser does not support the video tag.

Video: A demonstration of the PEFUPEW J59 AI Translation Earbuds, showcasing their design and how they are placed in the charging case. This video highlights the physical aspects of the earbuds and their charging functionality.

## 5. OPERATING MODES

The Ear Dance App offers several translation modes to suit different communication needs:

### 5.1. Free Talk Mode

Designed for natural conversations between two or more people. Each participant wears an earbud, and the app facilitates real-time translation of spoken language.

### 5.2. Earbud + Phone Mode

Ideal for quick exchanges, such as ordering food or asking for directions. One person wears an earbud, and the other person speaks into the phone. The translation is heard through the earbud and displayed on the phone screen.

### 5.3. Photo Translation

Allows you to instantly translate text from signs, menus, or documents by taking a photo through the app. The translated text will be displayed on your phone.

### 5.4. Audio/Video Call Translation

Enables real-time translation during online meetings or calls, ensuring clear communication with participants speaking different languages.

# PEFUPEW J59AI

## AI Translation Earbuds

Free online real-time AI translation with instant, accurate wireless interpretation.



Image: An infographic illustrating seven different translation modes, including simultaneous interpretation, headphone mode, dual-ear translation, live recording, AI chat, photo translation, and audio translation, highlighting the versatility of the earbuds.

## 3-in-1 AI Translation Earbuds



Image: Two businessmen in a meeting, each wearing an earbud, demonstrating the simultaneous interpretation mode for seamless understanding in multilingual environments.

## 6. MAINTENANCE AND CARE

- **Cleaning:** Regularly clean the earbuds and charging case with a soft, dry, lint-free cloth. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the earbuds in their charging case when not in use to protect them from dust and damage. Keep them in a cool, dry place away from extreme temperatures.
- **Water Resistance:** The earbuds are designed for daily use but are not fully waterproof. Avoid prolonged exposure to water or submersion.
- **Battery Longevity:** To prolong battery life, avoid fully discharging the earbuds frequently. Charge them regularly, even if not in constant use.

## 7. TROUBLESHOOTING

### 7.1. Earbuds Not Pairing

- Ensure Bluetooth is enabled on your device.
- Make sure the earbuds are charged and out of the case.

- Restart your device and try pairing again.
- If issues persist, try unpairing and re-pairing the earbuds through your device's Bluetooth settings and the Ear Dance App.

## 7.2. Translation Not Working

- Verify that the earbuds are properly connected to the Ear Dance App.
- Check your internet connection (if using online translation modes).
- Ensure the correct source and target languages are selected in the app.
- Speak clearly and at a moderate pace into the microphone.

## 7.3. Poor Audio Quality

- Ensure the earbuds are clean and free from debris.
- Check the volume settings on both your device and the earbuds.
- Move closer to your connected device to avoid interference.

## 8. SPECIFICATIONS

Feature	Detail
Model Name	J59
Connectivity Technology	Wireless (Bluetooth 5.4)
Battery Life (Earbuds)	8 Hours
Battery Life (with Charging Case)	48 Hours
Audio Driver Type	Dynamic Driver
Noise Control	Passive Noise Cancellation (ENC)
Control Method	Touch
Ear Placement	In Ear
Item Weight	3.2 ounces
Manufacturer	Dongguan Huien Electronic Technology Co., Ltd

## 9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your product or contact PEFUPEW customer service directly. You can also visit the official PEFUPEW website for frequently asked questions and further assistance.

