

## JM16

# Generic JM16 Language Translator Earbuds User Manual

Model: JM16

## INTRODUCTION

The Generic JM16 Language Translator Earbuds are designed to provide real-time language translation, supporting over 80 languages with up to 97% accuracy and a low delay of 0.5 seconds. These earbuds feature four distinct translation modes, an ergonomic ear-hook design for comfort, and deliver immersive HiFi stereo sound for both music and calls. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your JM16 translator earbuds.

## PACKAGE CONTENTS

- 2 x Language Translator Earbuds (pre-installed in Charging Case)
- 1 x Charging Case
- 1 x Charging Cable
- 2 x User Manuals (this document is one of them)

## SETUP GUIDE

To begin using your JM16 Language Translator Earbuds, follow these steps:

- 1. Charge the Earbuds and Charging Case:** Before first use, ensure both the earbuds and the charging case are fully charged. Place the earbuds into the charging case and connect the charging cable to the case and a suitable USB power source. The LED indicator on the charging case will show charging status.
- 2. Download the Companion Application:** Search for the official JM16 translator application in your smartphone's app store (e.g., Apple App Store for iOS or Google Play Store for Android). Download and install the application.
- 3. Pair the Earbuds:**
  - Open the charging case. The earbuds will automatically enter pairing mode.
  - Enable Bluetooth on your smartphone.
  - Open the downloaded JM16 application. Follow the on-screen prompts within the app to search for and connect to your earbuds. The app will guide you through the binding process.
  - Once successfully paired, the app will confirm the connection, and the earbuds will be ready for use.



Image: The JM16 charging case with earbuds inside, illustrating the charging and storage method.

## OPERATING INSTRUCTIONS

---

The JM16 translator earbuds offer various functions accessible through the companion app and touch controls.

### Translation Modes

The earbuds support four distinct translation modes, selectable via the application:

- **Silent Mode:** For private translation, where only the earbud wearer hears the translated audio.
- **Speaker Mode:** The translated audio is played through your smartphone's speaker, suitable for group conversations.
- **Earbud Mode:** One person wears an earbud, and the other speaks into the phone. The translation is heard by the earbud wearer.
- **Double Ear Mode:** Each participant wears one earbud, allowing for seamless two-way real-time translation.

## 4 Translation Modes

Equipped with four translation modes, silent, speaker, earbud, and double ear, these translation headphones allow users to choose the appropriate mode for any setting, offering flexibility and intelligence.



Image: The JM16 earbuds and charging case, with an overlay describing the four translation modes.

## General Functions and Touch Controls

The earbuds feature touch-sensitive controls and integrate with the app for various functions:

- **Language Switching:** Easily switch between source and target languages within the app.
- **Volume Control:** Adjust audio volume via the app or earbud touch controls.
- **Music Playback:** Control music (play, pause, skip tracks) when not in translation mode.
- **Call Management:** Answer, end, or reject incoming calls.
- **Ambient Sound/ANC:** Activate or deactivate ambient sound pass-through or Active Noise Cancellation (ANC) if available.
- **Voice Helper:** Access your device's voice assistant.
- **Find Headphones:** Use the app to locate misplaced earbuds.

Image: An overview of the JM16 earbuds and charging case, highlighting the various user interface features and functions available through the device and its companion app.

## Immersive HiFi Stereo Sound Experience

Featuring excellent speaker, the bluetooth wireless earbuds provide an immersive music listening experience, making them ideal for both music and calls alongside their translation capabilities.



Image: The JM16 earbuds and charging case, with an overlay emphasizing the immersive HiFi stereo sound experience for music and calls.

## MAINTENANCE

---

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

- **Cleaning:** Regularly wipe the earbuds and charging case with a soft, dry, lint-free cloth. Do not use abrasive cleaners, alcohol, or chemical solvents. Avoid getting moisture into any openings.
- **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 and a certified power adapter. Avoid overcharging by disconnecting once fully charged.



## Ergonomic And Comfortable Design

Designed with ergonomics in mind, these translation earbuds fit the ear's contour with an ear hook style, ensuring comfort and no burden experience even during long wear.



Image: The JM16 earbuds and charging case, highlighting their ergonomic design and comfortable ear-hook style.

## TROUBLESHOOTING

---

If you encounter issues with your JM16 earbuds, refer to the following common solutions:

- **Earbuds not connecting to phone/app:**
  - Ensure Bluetooth is enabled on your phone.
  - Make sure the earbuds are charged and out of the charging case.
  - Restart your phone and the JM16 app.
  - Try unpairing and re-pairing the earbuds through your phone's Bluetooth settings and the app.
- **Translation accuracy issues:**
  - Ensure a stable internet connection (Wi-Fi or mobile data) as real-time translation requires online processing.
  - Speak clearly and at a moderate pace. Avoid background noise.
  - Verify that the correct source and target languages are selected in the app.

- **No sound or low volume:**

- Check the volume levels on both your phone and within the JM16 app.
- Ensure earbuds are properly seated in your ears.
- Clean any debris from the earbud speakers.

- **Earbuds not charging:**

- Ensure the charging cable is securely connected to both the case and the power source.
- Check if the charging contacts on the earbuds and inside the case are clean and free of obstruction.
- Try a different USB port or power adapter.

## Long Lasting Battery Life

With a high capacity battery and unique power management algorithm, the language translator earbuds offer 6 hours of continuous use on a full charge and a 30 hour standby time.



Image: The JM16 earbuds and charging case, with an overlay highlighting the long-lasting battery life.

## SPECIFICATIONS

Model	JM16
Item Type	Language Translator Earbuds

Material	ABS
Charging Case Battery	Li Battery, 500mAh (Built-in)
Earbud Battery (Each)	Li Battery, 35mAh (Built-in)
Translation Accuracy	Up to 97%
Translation Delay	Approx. 0.5 seconds
Supported Languages	Over 80 languages, 14 voice real-time translations
Continuous Use Time	Up to 6 hours
Standby Time	Up to 30 hours
ASIN	B0F93M984K

## WARRANTY AND SUPPORT

---

Your Generic JM16 Language Translator Earbuds come with a **3-month guarantee** from the date of purchase. This warranty covers manufacturing defects and ensures the product functions as intended under normal use. For technical support, warranty claims, or further assistance, please refer to the contact information provided with your purchase documentation or visit the manufacturer's official website.