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WEIBEIQI YYK-Q16

WEIBEIQI YYK-Q16 AI Real-Time Translation Earbuds User Manual

Model: YYK-Q16

1. Introduction

The WEIBEIQI YYK-Q16 AI Real-Time Translation Earbuds are designed to facilitate communication across language barriers. These earbuds support two-way simultaneous interpretation in up to 144 languages, utilizing advanced AI algorithms for high accuracy and minimal delay. They are compatible with both iOS and Android devices, connecting via Bluetooth. The ergonomic design ensures comfortable wear for extended periods, making them suitable for various scenarios including travel, business meetings, and language learning.
Key features include:

- Millisecond-level real-time translation with high accuracy.
- Support for 144 languages and multiple translation modes.
- Ergonomic, open-ear design for comfort and situational awareness.
- Extended battery life of up to 60 hours with the charging case.
- Intuitive touch controls and dedicated mobile application.

2. Setup

2.1 Package Contents

Before proceeding, ensure all components are present:

- WEIBEIQI YYK-Q16 Translation Earbuds
- Charging Case
- Charging Cable (not explicitly listed but implied)
- User Manual (this document)
- CD (as per specifications, though its use may be outdated)

2.2 Initial Charging

Before first use, fully charge the earbuds and the charging case. Place the earbuds into the charging case. Connect the charging case to a power source using the provided charging cable. The indicator lights on the case will show

the charging status. A full charge provides approximately 10 hours of playtime for the earbuds, with the charging case offering an additional 50 hours of power.



Image: The WEIBEIQI YYK-Q16 earbuds in their charging case, illustrating the ultra-long battery life of up to 60 hours with the case.

2.3 App Download and Installation

The translation functionality requires a dedicated mobile application. Scan the QR code provided in the physical user manual or search for the official WEIBEIQI translation app on the Apple App Store (for iOS) or Google Play Store (for Android). Install the application on your smartphone.

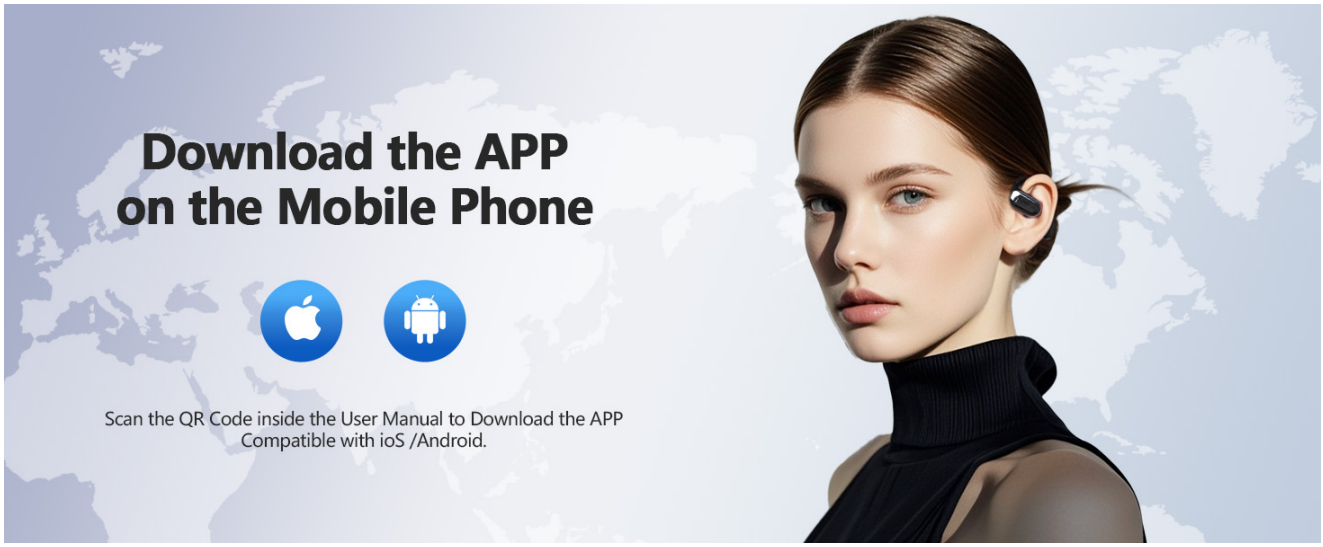


Image: A smartphone screen showing icons for downloading the companion app on iOS and Android platforms.

2.4 Bluetooth Pairing

1. Ensure the earbuds are charged and removed from the charging case. They will automatically enter pairing mode.
2. On your mobile phone, go to Bluetooth settings and enable Bluetooth.
3. Search for available devices and select "YYK-Q16" (or similar name) from the list.
4. Once connected, open the installed translation application. The app will guide you through the final setup steps for translation features.

3. Operating Instructions

3.1 Wearing the Earbuds

The YYK-Q16 earbuds feature an open-ear, ergonomic design for comfort and to allow awareness of your surroundings. Gently place the earbuds over your ears, ensuring a secure yet comfortable fit. The design is optimized to fit the contour of the ear and remain stable during movement.



Image: A person wearing the open-ear earbuds, highlighting the comfortable and directional air conduction design.

3.2 Using the Translation App

After pairing the earbuds with your phone and opening the app, you can access various translation modes:

- **Simultaneous Interpretation Function:** Select this mode within the app for real-time, two-way translation.
- **Silent Mode:** For discreet translation, where translated text is displayed on your phone screen.
- **Headphone Mode:** Translation audio is delivered directly to your earbuds.
- **External Speaker Mode:** Translation audio is played through your phone's speaker, suitable for group conversations.
- **Binaural Mode:** Both earbuds are used for translation, providing an immersive experience.
- **Touch Mode:** Tap the earbud to initiate translation for your speech.
- **Freedom to Say Mode:** Allows continuous translation without manual input.

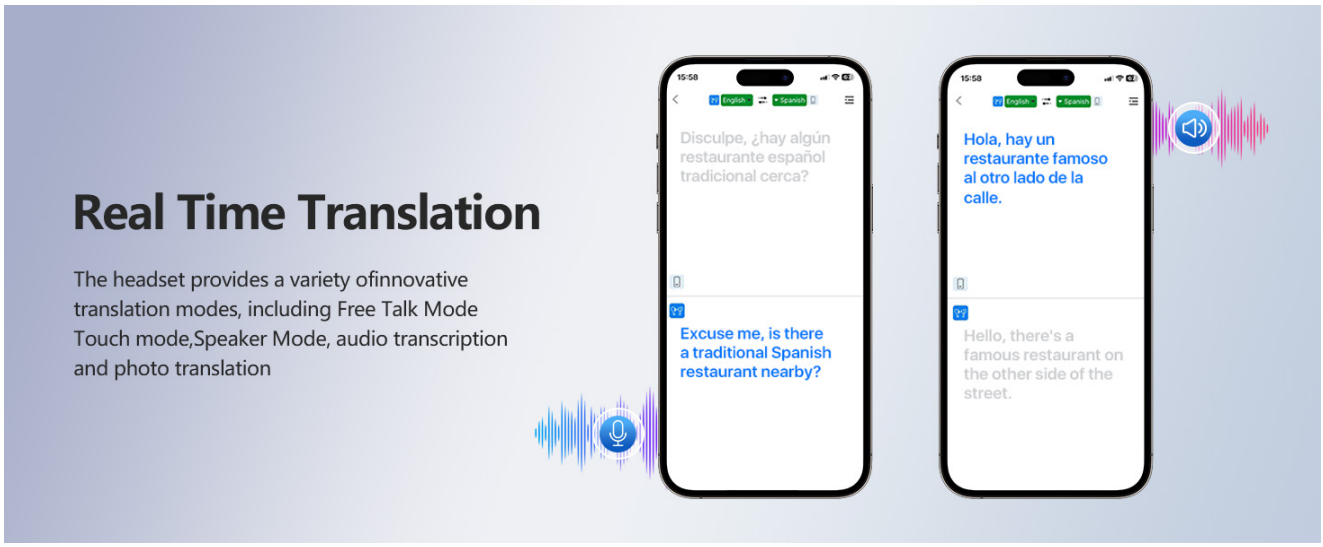


Image: A smartphone screen showing the real-time translation interface within the app, demonstrating text input and translated output.

3.3 Real-Time Translation

The earbuds support real-time, two-way translation across 144 languages. Speak naturally, and the earbuds, in conjunction with the app, will process and translate your speech, delivering the translation to the other party or displaying it on the screen. The system aims for a conversation delay of less than 0.3 seconds.



Image: Two individuals wearing translation earbuds, engaged in a conversation with speech bubbles illustrating bidirectional simultaneous translation.

3.4 Audio and Video Call Translation

The earbuds can also translate during audio and video calls. When connected, the app can process speech from calls and provide real-time translation, allowing for clearer communication in multilingual conversations.



Image: A woman using the translation earbuds while participating in a video call on her smartphone, demonstrating the audio and video call translation feature.

3.5 Touch Controls

The earbuds feature touch controls for managing audio playback and calls. Specific functions may vary and are detailed within the companion app or the quick start guide. Common functions include:

- Play/Pause music
- Answer/End calls
- Activate voice assistant
- Initiate translation (in Touch Mode)

4. Maintenance

4.1 Cleaning

Regularly clean the earbuds and charging case to ensure optimal performance and hygiene. Use a soft, dry, lint-free cloth. Avoid using abrasive materials, solvents, or harsh chemicals. Do not submerge the earbuds or charging case

in water.

4.2 Storage

When not in use, store the earbuds in their charging case to protect them from dust, damage, and to keep them charged. Store in a cool, dry place away from direct sunlight and extreme temperatures.

4.3 Battery Care

To prolong battery life, avoid fully discharging the earbuds and charging case frequently. Charge them regularly, even if not in constant use. Do not expose the device to temperatures above 60°C (140°F).

5. Troubleshooting

If you encounter issues with your WEIBEIQI YYK-Q16 earbuds, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Earbuds not pairing	Bluetooth off, earbuds not in pairing mode, low battery	Ensure Bluetooth is enabled on your phone. Place earbuds in case, then remove to re-enter pairing mode. Charge earbuds and case.
No sound from earbuds	Not connected, volume too low, media paused	Check Bluetooth connection. Increase volume on phone and earbuds. Ensure media is playing.
Translation not working	App not open, incorrect mode, internet connection issue, microphone blocked	Ensure the translation app is open and the correct translation mode is selected. Verify stable internet connection. Check if earbud microphones are clear.
Translation delay or inaccuracy	Network latency, complex language, background noise	Ensure a strong and stable internet connection. Speak clearly and at a moderate pace. Minimize background noise.
Earbuds uncomfortable or falling out	Improper fit	Adjust the earbuds to ensure they sit securely and comfortably over your ears.

If the issue persists, please refer to the support section for further assistance.

6. Specifications

Feature	Detail
Brand	WEIBEIQI
Model Name	YYK-Q16
Connectivity Technology	Wireless (Bluetooth)
Wireless Communication Technology	Bluetooth
Form Factor	In Ear (Open-Ear Design)

Feature	Detail
Control Method	Touch
Material	Plastic
Color	Black
Item Weight	0.14 Kilograms (approx. 5 ounces)
Package Dimensions	5.87 x 4.13 x 1.22 inches
Battery Life	Up to 10 hours (earbuds), up to 60 hours (with charging case)
Translation Languages	144 languages (two-way simultaneous)
Translation Accuracy	Up to 97%
Translation Delay	< 0.3 seconds
Included Components	CD

7. Warranty and Support

For warranty information and technical support, please contact the manufacturer, WEIBEIQI, directly. Details regarding warranty coverage and support channels are typically provided with your purchase documentation or on the manufacturer's official website.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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