



Noise reduction



Echo cancellation



Clear sound

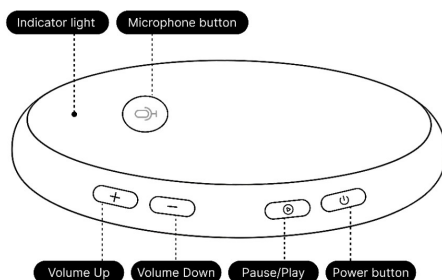


Long battery life



Low latency

Device diagram (actual product prevails)



Power on & off

Long press Power button for 2 seconds — Power on

Long press Power button for 5 seconds — Power off

Button operations

Single tap Function button — Play / Pause

Single tap Volume — button — Decrease volume

Single tap Volume + button — Increase volume

Short press Microphone button — Mute

Long press Microphone button — Start / End voice translation

Bluetooth mode

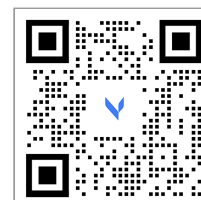
After power-on, the device enters Bluetooth pairing/reconnect mode automatically. Enable Bluetooth on your phone and select this device to pair.

App connection

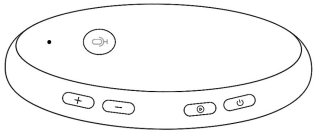
Connect the device to the Contutor app to use AI functions such as speech recognition, dialogue, and response playback.

Download the Contutor app and start AI practice

After connecting to the app, you can use speech recognition, AI dialogue, and reply playback. AI rights and feature scope are subject to the in-app policy and may be updated over time.



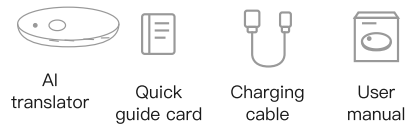
Scan Download app



Manual

Please read this manual carefully before use

In the Box



Feature Overview

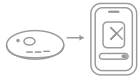
This device is the Contutor AI real-time translator: it supports Bluetooth connection to a mobile phone. Voice data can be sent to the app through the app button, or by long-pressing the recording button on the device and transmitting via BLE. The app completes speech recognition and translation, and the device plays back translated audio.

- Power:** Press and hold power button for 2s to turn on; 5s to turn off.
- Buttons:** Single-tap +/- to adjust volume; single-tap function button for play/pause. Long-press microphone button to activate microphone.
- Bluetooth:** Enters Bluetooth mode on startup.

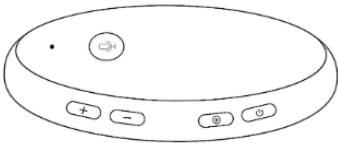
LED Status

- Pairing: Blue light blinking
- Connected: Light off (or steady on, depends on product)
- Music playback: Light off
- Charging: Red light steady on
- Fully charged: Blue light steady on
- Low battery: Red light blinks about every 5 seconds

Bluetooth Pairing Guide



1. Keep the AI real-time translator within 1 meter of your phone (the closer, the better).
2. From power-off, hold the power button for about 2 seconds until blue light blinks to enter pairing mode.
3. Enable Bluetooth on your phone, select "Contutor" (or device name), and the indicator will turn off when connected (subject to actual product).



Contutor

Smart sound, better practice

Contutor App Download Guide

Method 1: App Store Download

IOS

Open the App Store, search for "Contutor", then download and install.

Android

Open your preferred app store, search for "Contutor", then download and install.

Method 2: Scan Official QR Code

Scan the QR code below to open the official website and follow the on-screen steps to download.



Scan
Download App

Note: AI voice features may involve network and value-added services. Validity period and pricing are subject to what is shown in the app. Activate or sign in as prompted after app connection.

Basic Specifications

- Input voltage: 5V / 1A
- Charging port: Type-C
- Battery capacity: 400mAh (example, refer to product label)
- Wireless: Bluetooth (BLE transmission subject to product spec)



Precautions

1. Do not clean the device with corrosive cleaners.
2. Keep away from open flames and high-temperature appliances during storage or charging.
3. Avoid prolonged exposure to direct sunlight.
4. Do not throw into fire to avoid battery explosion risk.
5. Do not disassemble or modify by yourself; there are no user-serviceable parts inside.
6. Do not use for extended periods in rain or humid environments.
7. If unused for a long period, store in a dry place and recharge once a month for battery maintenance.

Warranty Policy

1. Within 7 days from receipt, non-human quality issues may be eligible for return (subject to sales channel policy).
2. For online purchases, performance failure within 15 days from receipt may be eligible for replacement or repair (subject to platform policy).
3. For offline purchases, please bring invoice to authorized local service centers.

Product Type	Warranty Period	Service Type
Bluetooth devices	12 months from receipt (quality issues)	Customer send-in repair
Power banks / chargers	Same as above	Customer send-in repair

Note: Consumables and cosmetic wear (such as shell scratches) are not covered. Please refer to after-sales terms.

Warranty Exclusions

1. Unauthorized disassembly, repair, or modification.
2. No valid proof of purchase or unreadable serial number.
3. Damage caused by human factors, liquid ingress, drops, etc.
4. Damage caused by force majeure or natural disasters.
5. Failure caused by use not following this manual.
6. Other situations not covered by applicable law or agreement.

Warranty Record

Purchase channel info	
User information	
Customer name	
Contact number	
Address	

Certificate of Conformity

PASS

PASS
QC 01
OK

Inspector: _____

This product has passed quality inspection

Date: _____ / _____

How It Works (Overview)

When the device screen is on, it supports offline wake-word activation. After wake-up, voice is captured, processed with echo cancellation, encoded with Opus, and transmitted to the Contutor app via BLE. The app or cloud service then performs recognition and translation generation, and sends the response back (such as audio) for playback on the device.

App-side Capabilities Required

- Establish BLE connection with the device, and receive status updates plus Opus audio streams.
- Decode or forward audio data, then complete speech recognition and large-model requests.
- Return AI translation output to the device for playback.

Current Version Scope (Summary)

The first release focuses on the main workflow of AI real-time translation. Actual behavior is subject to the firmware and app version in use.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE 1: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.