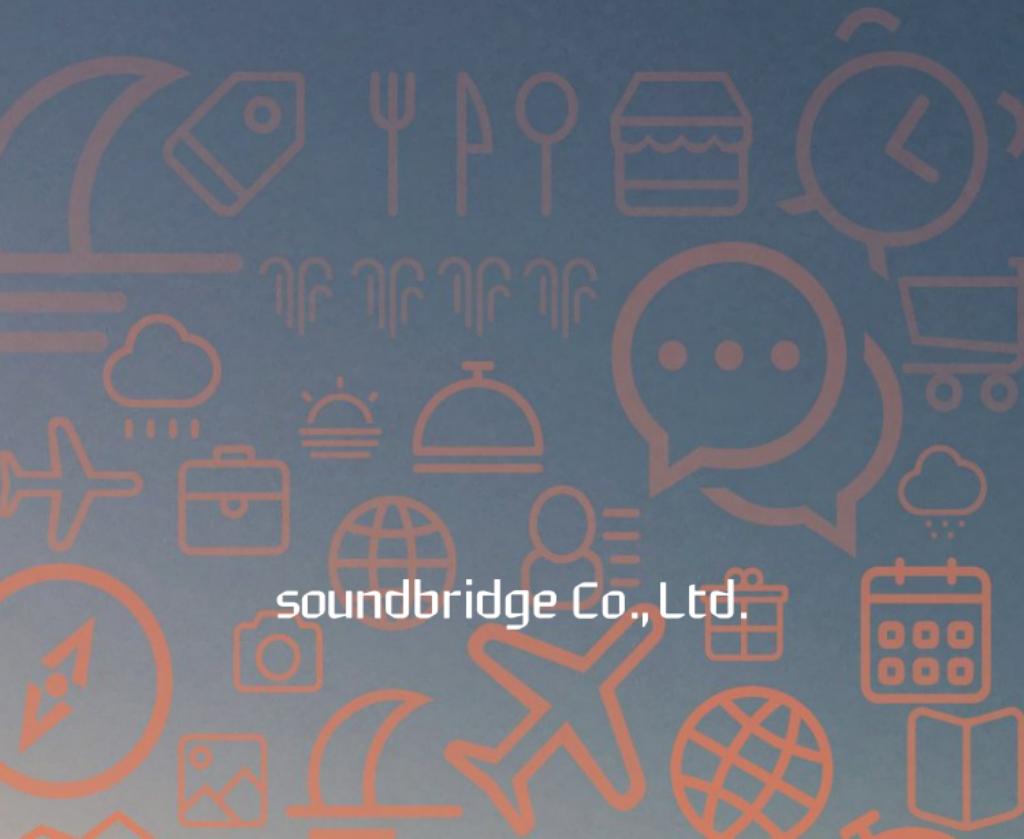




Wearable Translator

# User Guide

A dense background of various orange-outlined icons, including a speech bubble, a clock, a globe, a camera, a briefcase, a car, a map, a person, a globe, a plane, a calendar, a book, a cloud, a sun, a fork and knife, a bowl, a bucket, a cart, and a compass.

soundbridge Co., Ltd.

## **FCC Compliance Statement**

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.

## **FCC Interference Statement**

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 correct the interference by one 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 which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

## **FCC Caution**

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

# Precautions

- Before using TalkBox, be sure to carefully read this manual to ensure safe of this product.
- The product images in the manual may be different from the actual product.
- The manual is subject to change without notice in order to optimize its usability.
- This device is an EMC(Electromagnetic Compatibility) household appliance(B Class) that can be used anywhere.
- This device may cause electromagnetic interference during operation. It should not be used for any activities that may pose a risk to human safety.
- As Bluetooth uses the same frequency band as low-power device such as industrial machinery, scientific instruments, medical devices, electronics and wireless LAN, its use may cause electromagnetic interference between devices.
- This product may not be compatible with devices not approved by the Bluetooth Special Interest Group(SIG).

## • Copyright

Copyright©2019 Soundbridge Co., Ltd.

Designed by Soundbridge Co., Ltd.

## • Trademark right

The logos of Soundbridge and TalkBox are registered trademarks.

Bluetooth is a trademark registered by Bluetooth SIG, Inc.

# Getting to Know Your TalkBox

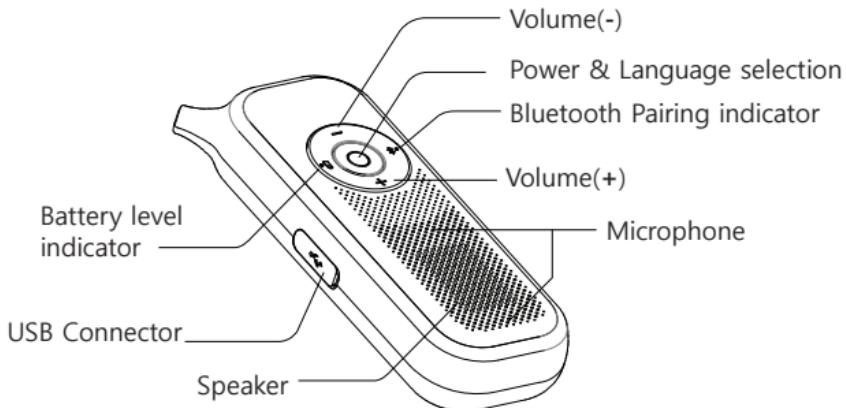
## • How to Wear TalkBox

The Simultaneous Interpreter TalkBox is a necklace type and after checking the left and right side of the earphone, plug it into your ear.

Choose the most comfortable one among the provided eartips.



## • TalkBox Basics



Power & Language Selection	Turn on/off the device, answer/reject to answer Select the native language or the foreign language.
Volume Up/Down	Adjust the speaker volume.
Bluetooth Pairing Indicator	Turn on Talkbox to start pairing with your phone. Green and blue flash alternately, and a blue LED will appear when pairing with your phone is complete.
Battery Level Indicator	When the battery level is low, a red LED is displayed. Connect the USB cable to charge the battery.
USB Connector	Connect the USB cable to charge the battery.

# How to Use TalkBox

## • What's in the Box

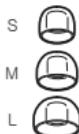
Confirm that all components are included in the product package. Some components are subject change whenever product specification are modified.



TalkBox



USB Charging Cable



Eartips(L/M/S)



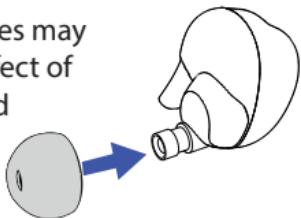
User Guide



Carring Case

## • How to wear earphone

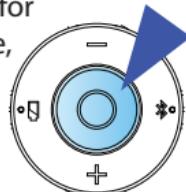
Use ear tips that fit your ears. The earphones may come off while walking. To improve the effect of external noise shielding, it is recommended to use ear tips that fit your ears.



## • How to use TalkBox

### ① Turning on/off your TalkBox

After wearing the talk box, press the power button for 2 seconds. The power turns on with voice guidance, and the call is standby mode . Press and hold the power button (4 seconds) in call standby mode to turn off the power.



### ② Answering call / Rejecting call

If you press the power button shortly (0.5 seconds) while the phone is ringing in standby mode, press and hold (2 seconds) to reject the call.

When the call ends, it automatically goes to call waiting.

# How to Use TalkBox

## • Registering and Pairing with Your Mobilephone

To pair TalkBox with your mobilephone, you have to register it first. Once TalkBox is registered into the mobilephone, TalkBox will be automatically paired with the registered device whenever it is turned on. When registering your mobilephone or using TalkBox, keep the device within a close distance.



## • Disconnecting Bluetooth

Turn off TalkBox or select "Off" on the Bluetooth menu of your mobilephone.

## • Caution for Bluetooth Connection

To maintain the optimal performance of TalkBox, check the note below:

- ① Do not leave any obstacle between the device. Obstacles including walls, corners, and partitions may hinder signal transmission. Use the TalkBox in a place where there are no obstacles or obstructions.
- ② The longer the distance between TalkBox and your mobilephone , the worse the sound quality will be. If the TalkBox is out of range, pairing will be disconnected and the call will be transferred to your mobilephone.

**⚠** When the TalkBox is out of range, you will hear a beeping sound.

## • Bluetooth Profile

Bluetooth profile are communication regulation related to a variety of Bluetooth services. TalkBox supports the following Bluetooth profile.

Profile	Phone Call	Call Rejection	Music Playback
Headset Profile	O	-	-
Hands-free Profile	O	O	-
Audio Transfer Profile	-	-	O

# How to Use TalkBox

## • Installing and connecting TalkBox Application

- ① Install a dedicated app for the Interpreter TalkBox on your phone.
- ② Connect "TalkBox" from the mobilephone Bluetooth device list.



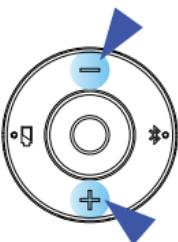
- ⚠ Search for "TalkBox" on the Play Store and install it on your smartphone.
- ⚠ TalkBox supports four languages (Korean, English, Japanese and Chinese).

- ③ Select the language you'd like to use in the TalkBox only application.  
Press the language button to select the native language you want to use.  
The selected language is automatically entered in the language field.  
Press the language button of the foreign country to select the desired translation language.  
The selected language is automatically entered in the Foreign Language display box.



## • Adjust TalkBox audio volume

To adjust the audio output of the dialog, use the volume control buttons (+/-).



# How to Use TalkBox

## • Translation using the language selection button

① Translate the Native Language as the Foreign Language

When you press the power button briefly,  
you will hear a beep sound from the earphone.

When you hear a beep, speak Native Language  
and press the power button again.

After about 2 ~ 3 seconds, the interpreted  
Foreign Language is output through  
the earphones and TalkBox speakers.

② Translate the Foreign Language as the Native Language

Press and hold the power button (about 2 seconds) to  
switch the language from the Native Language to the  
Foreign Language. When the language switch is executed,  
the voice guidance is output through the talk box speaker.

After the voice guidance, press the power button briefly  
and a beep sound will beep through the TalkBox speaker.  
When you hear a beep and press the power button to  
enter the second language, press the power button when  
you are finished entering the second language. After about  
2-3 seconds, the second language is output through the  
earphones worn so that the other party can hear and talk.

**⚠ Interpretation errors may occur due to communication  
(WiFi, 3G / 4G) issues during simultaneous interpretation.  
If such a problem occurs, restart the operation sequence  
before the error occurred.**

## • Talk box status indication

① Battery Level Indicators: A red LED is  
displayed when the battery level is low.

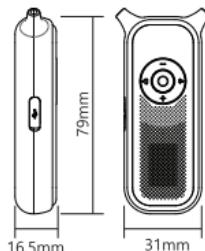


② In Bluetooth pairing standby mode with the mobile phone,  
the blue and green LEDs flash alternately and the blue LED  
is displayed when connected.

# Specification & Product Warranty

## • Specification

Bluetooth Type	Bluetooth 4.2 (BDR/EDR, BLE)
Bluetooth Profile	HFP / HSP / A2DP / SPP / GATT
Wireless Range	Max. 10m
Battery	Lithium Polymer (450mAh / 3.7V)
In Put Power	DC 5V / 1A
Dimension	31 X 79 X 16.5mm



**⚠** It can be used for about 48 hours when fully charged and the usage time may vary depending on the usage environment.

## • Warranty period

The warranty period is one year from the date of purchase. The warranty period is confirmed by your purchase receipt. If you do not have a purchase receipt, we will estimate the date of purchase from the product serial number.

## • Return and Exchange

In case major quality issues, you may exchange or return the product within 14 days. Our return and exchange policies require you to include the receipt and all components of the package.

## • Billable Services

Product failures resulting from user's negligence or natural disaster.

## • Need More Help?

meisterkim@soundbridgeapp.com

**soundbridge Co.,Ltd.**

4thFl., Daegu CCEI 51, Hoam-ro, Buk-gu, Daegu, 41585, Korea  
[www.soundbridgeapp.com](http://www.soundbridgeapp.com)   [www.facebook.com/meisterkim61](https://www.facebook.com/meisterkim61)