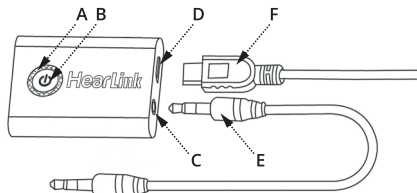


HearLink is a simple device that connects to the analog sound output port found on most standard televisions. Using Bluetooth® it sends the audio signal to the Wear & Hear BeHear® headset (sold separately), which can be customized easily to suit the hearing capabilities and preferences of the wearer. HearLink can connect to two BeHear units simultaneously.

Please read this user's guide carefully before using the product.

Overview



- A - LED indicator
- B - Multi-function button (MFB)
- C - 3.5mm Aux-in port
- D - Micro USB charging port
- E - Audio cable
- F - USB charging cable

Specification

Model No.	BTI-015A
Bluetooth version	V4.1, Class II
Bluetooth profile	A2DP, AVRCP
Bluetooth chipset	CSR BC8670
Dual stream	HearLink can connect two Bluetooth headsets simultaneously
Supported audio CODECs	APTX-LL, APTX – first priority, for single stream only SBC – second priority, switch automatically for dual stream
Battery	160mAH rechargeable lithium battery
Working time	Up to 8 hours
Charging time	Approximately 2 hours
Charging supply	5VDC, ≥300mA
Operating temperature	-10 to +55°C (14 to 131°F)
Net weight	14.5 grams (0.5 oz.)
Dimensions	6mm x 33.2mm x 9.7mm (1.8 x 1.3 x 0.4 inches)

LED Indications

Power on	Blue LED flashes twice
Pairing	Blue and red LED flash alternately
Unconnected standby mode	Blue LED flashes twice every 5 seconds
Connected standby mode	Steady blue LED
Low battery	Red LED flashes 3 times (when in use)
Charging	Steady red LED
Fully charged	Red LED turns off

Package Contents

- HearLink device
- USB charging cable
- 3.5mm stereo audio cable
- 2xRCA stereo audio cable
- This user guide

Basic Operation

1. Power On

Press the MFB for approximately 3 seconds to turn on the unit. Once HearLink is powered on the blue LED will flash twice.

Warning: Do not power on the unit within 3 seconds after power off.

2. Power Off

Press the MFB for approximately 3 seconds. Once HearLink is powered off the red LED will flash 3 times.

Note: HearLink will power off automatically when the battery is low.

3. Using while Charging

HearLink continues to operate normally while charging. The red LED is on while the battery is charging.

Note: Connecting the charger powers on HearLink.

4. Pairing with the BeHear Headset

When the HearLink power is on double-click the MFB. The blue and red LEDs flash alternately while the unit enters pairing mode.

Enter the BeHear headset into pairing mode. Place the headset close to HearLink for approximately 30 seconds. HearLink will connect with BeHear automatically.

Note: If its pairing list is empty, HearLink will enter pairing mode automatically when powered on.

5. Connecting with the Last Two Connected Headsets

HearLink will connect automatically with the last two connected headsets. Once connection is set the red LED will flash once if connected with one device, or twice if connected with two devices simultaneously.

Note: The connection operation may take up to 30 seconds.

6. Clearing the Pairing List

When HearLink is in pairing mode double-click the MFB. The blue and red LEDs will both light up for approximately 1 second after the pairing list has been cleared. Then HearLink will enter pairing mode automatically, with the blue and red LEDs flashing alternately.

7. Resetting HearLink

To reset HearLink connect it to the charger while pressing the MFB button.

How to Use HearLink

Listening to TV Using HearLink and BeHear

1. Pair and connect the BeHear headset with HearLink.
2. Depending on the TV hardware configuration, choose either the 3.5mm or 2xRCA audio cable supplied in the HearLink package.
3. Plug one side of the audio cable into the audio output jack of the TV and the other side into HearLink.
4. The TV audio should now be heard in the BeHear headset.

Notes:

1. *You can pause and resume the TV audio by toggling the pause/resume button on the connected BeHear headset. The TV sound will pause and resume accordingly.*
2. *The TV audio will pause automatically if an incoming call is received by a smartphone connected to the BeHear headset. The TV audio will resume on the headset once the call has been completed or rejected.*

Using HearLink Simultaneously with Two BeHear Headsets

HearLink can be used to transmit TV audio simultaneously to two BeHear headsets.

1. Pair and connect the first BeHear headset with HearLink.
2. Pair and connect the second BeHear headset with HearLink.
3. Depending on the TV hardware configuration, choose either the 3.5mm or 2xRCA audio cable supplied in the HearLink package.
4. Plug one side of the audio cable into the audio output jack of the TV and the other side into HearLink.
5. The TV audio should now be heard in both connected BeHear headsets.

Note: *You can pause and resume TV audio by toggling pause/resume button on any connected BeHear headset. The sound will pause and resume in both headsets simultaneously.*

Battery Information

HearLink is powered by a rechargeable battery. The full performance of a new battery is achieved only after two or three complete charge and discharge cycles. The battery can be charged and discharged hundreds of times, but it will eventually wear out. If left unused, a fully charged battery will lose power as time passes.

It is recommended to keep the battery at a temperature between 15°C and 25°C (59°F and 77°F). Battery performance is particularly limited in temperatures well below freezing.

Do not dispose of batteries in fire as they may explode. The battery may also explode if damaged.

Troubleshooting

If there is no sound in the BeHear headset:

1. Ensure the HearLink cables are connected in the correct way and the volume of the TV is loud enough.
2. While wearing a connected BeHear headset, disconnect the audio cable from the HearLink unit and touch the metal part at the end of the cable with your finger.
3. When the connection is successful and the volume of headset is high enough, you will hear a “zi,zi” sound. It means HearLink and the BeHear headset(s) and cables are working properly. In this case, the TV audio source that is faulty.

For any other type of unexpected behavior, reset the HearLink device by connecting it to the charger while pressing the MFB.

HearLink™

Bluetooth Assistive Listening Television (TV) Transmitter



User Guide

Sound enhancement by
Alango Technologies, Ltd.

Wear & Hear
www.WearAndHear.com