总尺寸: 818mm*148mm

折叠后尺寸: 90mm*148mm

材质: 105g铜版纸

彩色双面印刷

折叠方式: 风琴折

DESIGN **BTH02 Quick User Guide**

Wireless Headphones & Transmitter Set Units auto-reconnect each time they're turned of



Warranty & Customer Support

For questions, assistance, support. or warranty claims please contact us with E-mail address as follows: contact@besign-tech.com www.besign-tech.com

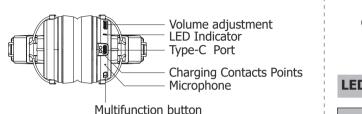


Package Contents

- BTH02 Headphones
- BTH02 Transmitter/Charging dock
- Type-C USB Power Cable
- 3.5mm Audio Cable
- 3.5mm Female to RCA Male Cable
- Optical Cable
- User Manual

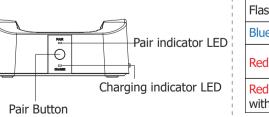
Overview

Headphones:



Transmitter





3.5mm Audio Port

LED Indicators of the transmitter

ED Indicator	Status	
ashing Red and Blue alternately	Pairing mode	
olid Blue LED	Connected	#D 00
ed LED on / GREEN LED on	Headphone Charging/ Charging completed	Charge and turn on the headphone Charge headphone for 2.5 hours prior to the initial use:

LED Indicators of the headphones

LED Indicator	Status	
lashing Red and Blue alternately	Pairing mode	
Blue LED flashes twice in 7 seconds	Connected	
Red LED on/off	Charging/charging completed	
Red LED flashes twice in 8 seconds with reminding voice	Low battery	

Turn on BTH02

Power on the transmitter/charging dock

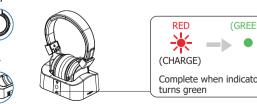
Button for 2 seconds to make it enter into pairing mode

Connect the transmitter/charging dock to a compatible power source (or compatible USB charger with 5V/500mA -2A output) via the supplied Type-C USB cable. Slide ON/OFF switch to "ON" position, in will enter into pairing mode automatically with Blue and Red LED light switched on. flashing alternately. You could also press and hold the Pair



narge and turn on the headphone

Place the headphone on transmitter/charging dock, the charging begins automatically, the CHARGE LED on the transmitter/charging dock lights up **RED**. When the charging is complete, the CHARGE LED on the transmitter/charging dock will turn Green. The red led light will not turn on if the headphones have enough battery inside, you could use it



Turn on the headphone:

The headphones turn on automatically when you take it away from the transmitter/charging dock or wear them on your ears. You could also press and hold the multifunction button for 5 seconds to turn on the headphones manually The Headphones will enter into pairing mode automatically with Blue and Red led light flashing alternately after it is

Then the headphones will auto connect to the transmit and the transmitter LED indicator will turn SOLID blue. The auto-connection will take around 1-2 minutes.

If the headphones volume is too low, please insure both headphones & TV volume at the right level.

Adjust Volume on Headphone:

Volume rotation knob to raise or lower the volume. Note: when use the transmitter connection, the headphones play and pause operation function are not workable

Pair and connect the transmitter with the adphones again after auto-connection failed.

A.Put the headphones back on the charging dock. B.Switch off the transmitter with ON/OFF switch button. then switch it on again.

C. Take the headphones away from the charging dock or wear on your head, then the auto-connection will be completed in minutes. If it is not workable, you could try again as above solution later.

Clear the pair history/Restore factory default

When the transmitter is powered on and the headpho has been taken out, press and hold the Pair Button for 10 seconds, you will see the **blue** LED on for 1 second, then the red LED on 1 second; now the factory re-set is completed. and the transmitter base will enter into pairing mode automatically.

When the headphones are powered off, press and hold the multifunction button for 10 seconds, the factory re-set will be completed and the headphones will enter into pairing mode automatically with a remind voice.

After the Factory default settings, you need to make both transmitter and headphones into pairing mode for the re-connection.

Transmitter Pairing mode: blue and red LED light flashing

When the transmitter is powered on and the headpho has been taken out, press and hold the Pair Button for 2

Headphones Pairing mode: blue and red LED light flashing

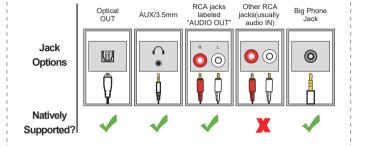
When the headphones is powered on, it will enter into pairing mode automatically.

When the headphones is powered off, press and hold the multifunction button for 5 seconds.

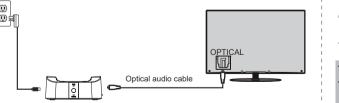
Auto-connection: keep the transmitter and headphones close to each other and wait. Once connected, the transmitter LED light will turn SOLID Blue.

Use BTH02 with your TV

Check your TVs output options before the set up BTH02 works with optical output, AUX 3.5mm output, and RCA (labeled "Audio OUT") output.



TVs with OPTICAL audio out



be able to hear sound from your headphones; if not, Ensure your TV Speaker is set to "External Speaker".

After turning on BTH02 and connecting cables, you should

- Ensure TV Audio Format is set to "PCM" or "DOLBY/DTS"
- is off (This is **IMPORTANT**),





Note: Setting menu may be different depending on different TV brands and model.

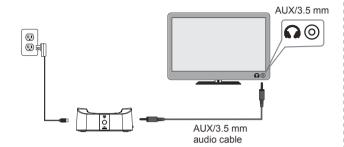
Some TVs require you to open the app (Netflix or Amazon Prime or YouTube TV) and do the setup when the movie is open in order to make it work. So please OPEN THE APP and PLAY THE MOVIE FIRST, then go into the settings menu on the TV and change it to PCM.

ensure the TV audio out signal is valid, you can contact TV manufacture support with your TV model number and asl

) how to set TV audio out to Optical:

- 2) how to set Audio Out Format to PCM.

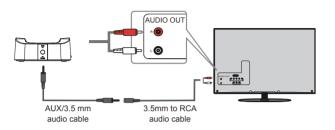
TVs with AUX 3.5mm Audio out



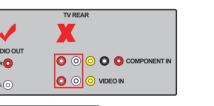
After turning on BTH02 and connecting cables, you should be able to hear sound from your headphones if not, ensure your TV speaker is set to "Headset".



Note: Setting menu may be different depending or different TV brands and model.



After turning on BTH02 and connecting cables, you should be able to hear sound from your headphones; if not, Ensure use TV Red/White ports labeled "AUDIO OUT" other Red/White ports are incorrect (This is **IMPORTANT** · Ensure your TV Speaker is set to "External Speaker".





TVs with RCA audio out(Red/White ports labeled

For AUX and RCA out, you can test the signal with seconds until you see the first of the RED light. the headphone by insert the audio wire directly To Answer the call: Short press the Multifunction button once. into the headphone jack and see whether you can To Hang up the call: Short press the Multifunction button once. hear sound. If not, and need help for audio signal To reject a call: Hold the Multifunction button for 2 seconds you may contact TV manufacture support and ask to reject an incoming call. how to set your TV audio out to the port you are Pause/Resume: Press the multi-function button once Volume Control: Slide the Volume rotation knob. Use the headphones independently with cellphon

BTH02 headphones can be separately used with cellphone. **Adjust Volume on Headphone**

please follow the step-by-step instruction below:

2)Enter the headphones into PAIRING MODE:

The BTH02 headphones will enter into pairing mode

automatically after it is powered on or disconnected

Turn on: when it is powered off, press and hold the

multifunction button for 5 seonds until you see the the

first sight of the BLUE light, then will enter into pairing

Pairing mode: Blue and Red light flashing alternately

3)Turn on bluetooth on your smart phone/tablet. Find 8

The next time, you want to use your headphones in

Power on: when it is powered off, press and hold the

multifunction button for 5 seconds until you see the first

select "BTH02" to pair and connect.

phone/tablet to reconnect.

you use with cellphone.

sight of the BLUE light.

1)Ensure the transmitter is off.

mode automatically.

Volume rotation knob to raise or lower the volume.

Power off: Press and hold the multifunction button for 5

After use

Place headphones on the transmitter/charging dock to recharge. The headphones will switch off automatically in this way. Please insure the headphones place the transmitter base correctly, the transmitter Led light will turn Red normally.

Pair and connect the transmitter with the headphones again after auto-connection failed. 1. Put the headphones back on the charging dock.

- 2. Switch off the transmitter with ON/OFF switch button, then switch it on again.
- this way, you will need to select "BTH02" on your smar 3. Take the headphones away from the charging dock or wear on your head, then the auto-connection will be completed in minutes. If it is not workable, you could try it again as above BTH02 Headphones operation instruction when solution later.

The sound is cut off

This is due to signal interference with the transmitter or low battery. Adjust the transmitter position to allow for a good connection between the transmitter and the headphones, and charge the headphones sufficiently.

The Headphones is already connected to the transmitter. No sound from the Headphones while watching TV.

- 1)Please ensure your TV audio is set to "External Speaker" 2) If you select Optical audio input, please ensure:
- a) Ensure your TV audio format is set to "PCM", the transmitter can decode PCM, but can't decode Dolby/DTS
- b) Ensure the 3.5mm audio cable is NOT plugged in, or the transmitter will prioritize the AUX input
- 3) If you select AUX audio input, please ensure the transmitte is connected to the correct analog audio port on the audio sources—Plug in a pair of wired headphones/earbuds into vour audio source' audio output to check if it works.
- 4) Please insure the headphones not connected with other Bluetooth devices, disable all the nearby bluetooth devices such as your smart phone bluetooth, tablet or iPad bluetooth, etc.

Headphone charging

When headphone battery is low, headphone indicator will flash Red twice every 8 seconds. You will also hear a "beep from headphone every 5 minutes. This means it's time to place headphone on the transmitter/charging dock for charging. When headphones are properly seated on the transmitter/charging dock, the CHARGE indicator will light up

Red. This means headphones are recharging properly. If headphones are not properly placed, the CHARGE indica will not light up. Once the charging is complete, the Red CHARGE LED on transmitter/charging dock will turn Gre There is no need to remove headphone from transmitter. charging dock.

BTH02 work range reaches up to 100 feet, it may varies due communications. However, there is no quarantee that to the environment. If your headphones are picking up noi interference will not occur in a particular installation. I or interference, move closer to the transmitter. Even within this equipment does cause harmful interference to radio the work range, there may be some "dead spots" where the or television reception, which can be determined by turning RE signal cannot be received. This issue is inherent with R the equipment off and on, the user is encouraged to try to signals and does not indicate a faulty product. Just slightly correct the interference by one or more of the following move the transmitter and the "dead spot" can be corrected

Suggested care & Maintenance

- Please power off when not in use or before storing.
- Please keep away from excessive heat and humidity.
- Do not use chemicals or detergents to clean this product
- Extreme temperatures can shorten lifespan of internal

Warranty & Customer Support

For questions, assistance, support, or warranty claims, please contact us with F-mail address as follows: contact@besign-tech.com

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, at the end of their working life. pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This

To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this from other types of wastes and recycle it responsibly equipment generates uses and can radiate radio frequency to promote the sustainable reuse of material resources energy and, if not installed and used in accordance with Household user should contact either the retailer where the instructions, may cause harmful interference to radio they purchased this product, or their local government office, for details of where and how they can take this item for environmentally safe recycling.

Operation is subject to the following two conditions:

(2) this device must accept any interference received.

including interference that may cause undesired

(1) this device may not cause harmful interference, and

terms and conditions of the purchase contact. This product should not be mixed with other commercia wastes for disposal. This device complies with Part 15 of the FCC Rules.

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver. - Connect the equipment into an outlet on a circuit diffe
- ent from that to the receiver which is connected.
- Consult the dealer or an experienced radio/TV technician

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.



WEEE Compliance

Correct Disposal of This Product(Waste Electrical&Electronic Equipment)(Applicable in countries with separate collection This Marking shown on the product or its literature, indicate that it should not be disposed with other household wastes

www.besign-tech.com CEUK FE ROHS A Z This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s), Operation is subject to the following two conditions: Business users should contact their supplier and check the

> (2) This device must accept any interference, including interference that may cause undesired operation of the

Product Support:

E-mail: contact@besign-tech.com

French warning statement Cet appareil contient des émetteurs / récepteurs

exemptés de licence conformes aux RSS (RSS) d'Innovation. Sciences et Développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes

(1) Cet appareil ne doit pas causer d'interférences.

(1) This device may not cause interference

Know more about us, you could visit our website:

(2) Cet appareil doit accepter toutes les interférences, v

compris celles susceptibles de provoquer un fonctionnement indésirable de l'appareil