

BH1000-1C
Bluetooth Stereo Adapter
User Manual

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一.Safety

For smoothly and safely enjoying BH1000-1, please read following information carefully.

1.1 In public

Please switch off BH1000-1C in some public for avoiding electromagnetism disturbance or configuration confliction. The device using in hospital or other organization is sensitive for transmission signal.

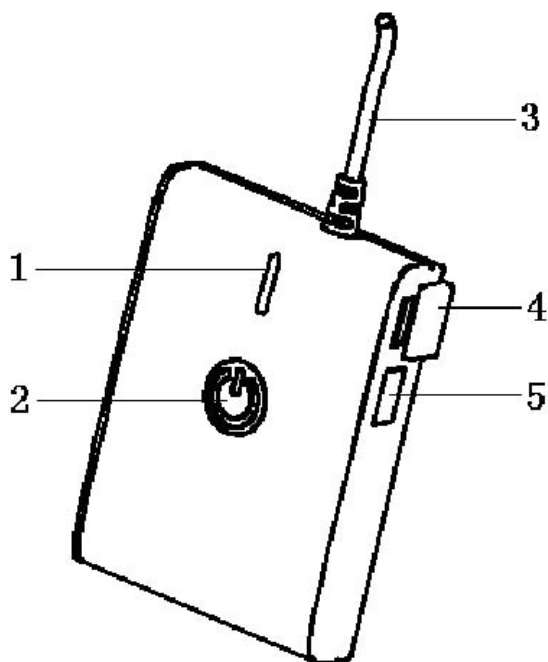
1.2 In air

Before boarding, please switch off BH1000-1C.

1.3 For medical device

Some devices may disturb hearing aids. If you happen to this, please contact with manufacturer of hearing aids for solution. If you still use other personal medical device, please consult with the manufacturer and make sure the device can shield surrounding frequency signal or not. You can ask help for doctor also.

二.Overview



1. Indicator light
2. Switch on/off
3. Audio cable
4. Back clip
5. Charging jack

三.How to use

2.1 Charge the battery of BH1000-1C

First time charge BH1000-1C

Before the first time to use BH1000-1C, you should charge the battery of BH1000-1C for about 2 hours.

Next time charge BH1000-1C

When you see the indicator light turns to red from blue, the battery capacity of adapter is not enough and need to be recharged. If you don't charge the battery at this time, it will be switched of automatically in 10 minutes.

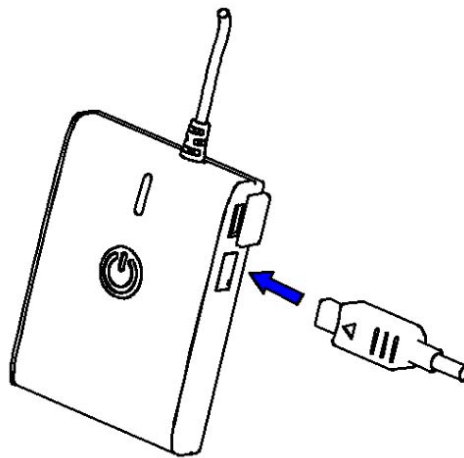
Remark: After using the battery for long time, the battery performance will gradually decline and the charging time will be longer than before.



Notice: 1.Please recycle the battery and reuse.
2.Don't put battery in the fire, in case of explosion.

Charge the battery of BH1000-1C as below,

Step1 Plug Mini USB of charger into charging jack



Step 2 Connect charger with power outlet

Step3 While charging, indicator light color is red. It takes about 2 to 3 hours to charge battery full.

Step4 After finish charging, indicator light will turn off. At that time, you can disable BH1000-1C with the USB cable.

When the battery is full, you can enjoy the stereo music for about 9 hours.

2.2 Pair BH1000-1C with Bluetooth music devices

BH1000-1C can pair with Bluetooth music devices which support A2DP profile, such as Bluetooth stereo headset and Bluetooth speaker whose pin code is "0000"

Before using BH1000-1C to enjoy your music, BH1000-1C must pair with Bluetooth music device. Keep BH1000-1C and Bluetooth music device in one meter.

For example, pair BH1000-1C with Bluetooth Stereo Headset as below,

Step1 Make sure your headset is under pairing status. For the detail of pairing status of headset, please refer to your user manual of headset.

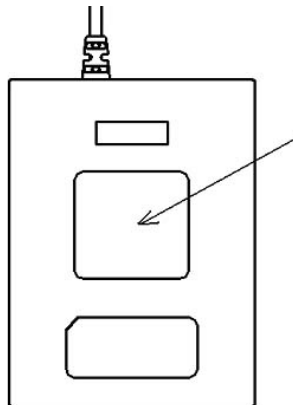
Step2 Make sure BH1000-1C is under pairing status. When the adapter is turned off, press the switch on/off button until the red light and blue light blink alternately (the time is about 2~3 seconds).

Step3 After enter into pairing status, adapter will search Bluetooth devices automatically in function range and connect with proper Bluetooth Stereo Headset. The adapter will turn off automatically if it can't find proper Bluetooth devices in 5 minutes.

Step4 After BH1000-1C connects with Bluetooth device successfully, Blue light blinks once every 2s. Now, you can enjoy stereo music wirelessly.

2.3 Wear BH1000-1C

BH1000-1C can be wore on the belt with Back Clip or fixed it on audio device with Magic Button, fixed location as below,



2.4 Indicator light

BH1000-1C has two indicator lights, one is red, another color is blue. They can indicate following status:

When BH1000-1C is charging,

Indicator light	Adapter status
Red light is always bright (BH1000-1C is switched off)	Being charged
Red light is always turns off	Finish charging

When BH1000-1C is not charging,

Indicator light	Adapter status
Red light and Blue light blink alternately	Pairing mode
Blue light blinks once every 2s	Has connected with Headset (Bluetooth music device)
Red light blinks once every 2s	Battery capacity is not enough

四. Maintenance and care

Please refer to following suggestion that will help you to fulfill any warranty

obligations and to enjoy this product many years.

1. Keep this kit dry. Humidity and all types of liquids or moisture will corrode electronic circuits
2. Don't store the adapter in hot areas. High temperatures can shorten the life of electronic devices, damage batteries and warp or melt certain plastics.
3. Don't attempt to open the adapter. Non-expert handling may damage it.
4. Don't drop, knock or shake the adapter. Rough handling can break internal circuit boards.
5. Don't use harsh chemicals, cleaning solvents, or strong detergents to clean the adapter.
6. Don't scratch the cover of adapter.
7. Store the adapter in the package when you don't use it in long time.

If the adapter can't work properly, please carry it to the nearest qualified dealer. The personnel there will assist and help you warmly.

五.FAQs

1. What does it mean when red indicator light is bright?
Battery capacity is not enough.
2. How far is the function range between BH1000-1C and headset?
According to the Bluetooth standard, the most function range of BH1000-1C is 10 meters, but it may be different in different place.
3. Why can't my Bluetooth headset pair with BH1000-1C?
Make sure the pin code of headset is "0000" and support the function of A2DP.
4. Why can't I hear the music in the headset?
 - a. Make sure BH1000-1C and headset have been switched on
 - b. Make sure the volume is mute or not.
 - c. Make sure BH1000-1C is connect with Bluetooth headset properly or not.
 - d. Make sure the distance between BH1000-1C and headset is 10meters.
 - e. Make sure the audio cable of BH1000-1C has connected with audio device properly.
5. Why can't hear the music well from the headset?
Make sure the headset and adapter are in the functional distance.
6. Why can't control the Previous/Next song, Pause and play on the headset?
Because the audio device is connected with the adapter by $\Phi 3.5$ mm jack, so it does not support Audio/Video Remote Control Profile.

六.Technology Specification

1. Bluetooth Specification	BluetoothV1.2 (Class 2)
2. Function Range	10meters (33feets)

3. Transmit Power	$\leq 3\text{dbm}$
4. Receive Sensitivity	$\leq -84\text{dB}$, $\text{BER} \leq 0.1\%$
5. Support Profile	Advanced Audio Distribution Profile (A2DP) Audio/Video Remote Control Profile
6. Frequency Response	2.4GHz unlicensed ISM band
8. Working Time	about 9 hours
10 Battery	Li-ion Battery
11. Battery Capacity	350mAh
12. Connect	Point to Point
13. Dimension	55*40*10mm
14. Weight	$30 \pm 3\text{g}$
15. Certification	CE FCC

七. FCC ID: RLQBH1000-1C

Made in China

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

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

FCC RF Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

This product has been tested and complies with the specifications 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 according to 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 is found 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 or devices
Connect the equipment to an outlet other than the receiver's
Consult a dealer or an experienced radio/TV technician for assistance