

ABH802

GESTURE RECOGNITION BLUETOOTH HEADSET

Manual





■ Product Introduction ■

Dear customer:

Thank you for purchasing our high quality electronic product. This product uses international advanced Bluetooth wireless audio transmission technology, which has stable signal (high frequency modulation, easily to avoid other signal interference), stereo Hi-Fi sound quality, strong versatility etc..

The scope of product: audio devices with Bluetooth, including PC, mobile phone, MP3, notebook, etc..

Note:

- 1. When pair with the mobile phone, function available of the headset may change according to type of the mobile phone.
- 2. Some of the equipments, especially those without the Bluetooth Technology Alliance (SIG) testing or approval, may not be compatible with this product.

■ Product Overview ■

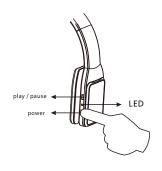




Accessories list:

- Use instructions
- Warranty card
- Bluetooth headset
- The LINE IN line ■ Charging cable
- 2. The LINE IN line
- 1. USB charging cable 3. Bluetooth headset





■ On ■

Turn on the headset by pressing the Power button until the blue light flash, and it will be on the pair condition.

■ Off ■

Turn off the headset by pressing the Power button until the blue light shuts down.

■ Pair ■

You must establish the connection between the headset and a compatible device by pairing before you can start using.

If the mobile device support Bluetooth and has a music player, you can play music by the headset.





A. Ensure that the mobile device or a music player is on and the headset is closed.

B. Open the headset, it will enter pairing mode, the blue light starts to flash quickly.

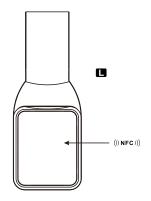
C.Use device Bluetooth function, begin to search for Bluetooth devices, select "ABH802" headsets from the list of devices.

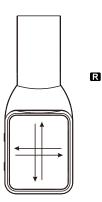
D. If necessary, please enter the password 0000 to pair the headset. For some of the devices, you may need to match,

and then establish a connection.

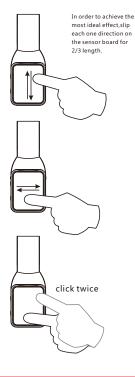
- E . When the headset is connected to the device and ready for use, the blue light is on for the whole time.
- F. If you want to disconnect the connection between the headset and device or pair it with other device, you can press the power button until the blue light slow flash and then loose the power button. This time, the headset is disconnected with device: the other device can be paired.

■ The operation and function







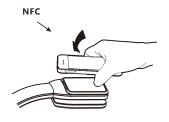


Operation:

- Forward/Backward: Slip left or right on sensor board.
- Play / Pause: Press the play / pause button or click the sensor hoard twice
- Volume Up/ Down: Slip up or down to increase/ reduce the volume. When you want to continue increasing/ reducing the volume, slipe sensor board up/down for 2/3 length and then hold it
- Answer: Press the play / pause button or click the sensor board twice.when you don't want to answer the call, press the play / pause for 3 seconds.
- Hung: Press the play / pause button or click the sensor board twice after finishing the call.
- LINE IN function: When the USB MIRCO is connected to the audio line (3.5MM TO USB MIRCO B/M), it will automatically disconnect Bluetooth function and change to LINE IN, used as a wired headset.
- Headset reset function:If the headset stop working, you need to reset the headset, please connect the headset to a charging wire /adapter, then it will reset successfully;If it is in working, when you connect it to a charging wire /adapter, the headset will automatically shut down, at this time please reset it for normal work.
- Low battery alarm function: When the battery power is low, the headset will issue a "beep" sound warning to turn off the headset.

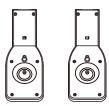






- Automatically turn off function: If the headset is not connected with any equipment in about 10 minutes, it will automatically shut down for power saving.
- NFC function: Mobile phone itself must have the function of NFC. Put mobile phone to the left side of ABH802 NFC region. If successfully connected, it will issue a "du" sound and shows the connection is successful on the phone. If you want to disconnect the headset, then put it again to the mobile phone NFC region, then they will disconnect.

■ Wearing ■



30±1 mm

When wearing headset, please pay attention to distinguish between left and right side of the headband.

Headset on both sides has a telescopic headband design, you can adjust the headband length for more comfortable . Stretch length was 30 \pm 1mm.

Warning: Using the headset will weaken your ability to hear outside sounds. Therefore, please do not use headset in the condition which may threaten your safety.



■ Charging ■

When it is charging , the green lights.

When the charging is completed, the green indicator light is extinguished, charging adapter/wire can be removed.

If the battery is completely run out, it may take several minutes for charging light to indicate the state of charge;

When the charging cable is not in use, please disconnect it with the device. Excessive charging will shorten battery life. If you have a fully charged battery without using, the battery will discharge by itself after a period of time;

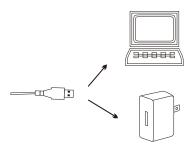
The headset can be used when charging .

Note:

The headset is built with non removable and rechargeable battery inside, do not remove the battery or so as not to damage the headset

When charging for first time, it should be charged for more than 4 hours and less than 8 hours, which can activate the battery in best status. After that, charging only needs 2-3 hours (do not charge more than 24 hours, or it will damage the battery life)







■ Safety ■

In order to obtain the best sound effects, please pay attention to distinguish between left and right side of the headband.; do not disassemble the hardware: use dry and soft cotton to clean the headset etc.

We recommend you take the following preventive measures to prevent hearing loss:

If the volume is too large, may cause hearing loss. Adjust the appropriate volume from the minimum, increase slowly until the sound is comfortable, clear and without distortion.

If in a comfortable volume, you have tinnitus or discomfort, please turn down the volume or stop to listen and check the hearing status. Warning: Wireless transmission will produce electromagnetic signal, please pay attention to use the headphone when you have cardiac pacemaker or related auxiliary instrument.

■ Troubles ■

A: Not successfully matched :

- 1. Confirm the connection device with Bluetooth function has been opened and work;
- 2. Check whether the headset battery power is insufficient;
- 3. Do not open the too many Bluetooth headsets or Bluetooth devices at the same time, to prevent interference;
- 4. Confirm the headset is in pairing state and input Bluetooth headset the password correctly;
- 5. If the above method still can not solve this problem, reset the headset, pair it by description.

- B.Cannot listen to music or call by headset:
- 1. Increase the headset volume;
- 2. Confirmed the device has been successfully connected.



■ Specifications ■

- 1. Connecting way:Bluetooth&Line In
- 2. Bluetooth® :Bluetooth V4.0
- 3. Transmission Mode: GFSK
- 4. Operating voltage:3.7V
- 5. Signal-to-noise ratio: > 80dB
- 6. THD: < 1%
- 7. Frequency response :30Hz-20KHz
- 8. Technical :guesture recognition ,AAC,apt-X,DSP,NFC;

■ Features ■

- 1. Near Field Communication(NFC) function for connecting more convenient
- 2. Built-in CVC echo cancellation, double mic and DSP Noise reduction :clear communication
- 3. Display headset's battery on the iPhone ,IPad,IPod
- 4. Supports Aptx and AAC(optional) for sound enhancement
- 5. Folding design, easy to take with you
- 6. APT-X Hi-Fi: Playing stereo music
- 7. Embedded microphone for hands-free conversation from Bluetooth-enabled cell phones
- 8. Pause the music & Play back automatically when receives an incoming call
- 9. Automatically connect to the last connected Bluetooth device
- 10. Micro USB connector charging via AC charger or computer USB port
- 11. 3.5mm Line in jack allows headset to work without battery

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