

# Antec BXH-300 QIG

## Bluetooth™ Stereo Headset

BXH-300 is a headset that supports wireless music streaming with SBC and apt-X codec. By connecting the headset to the PC via a Bluetooth USB audio dongle, the user can listen to music in streaming mode. Also, the user can listen to music by connecting the headset to the MP3 via a Bluetooth audio adapter. The sports design of the headset with its light headband allow user to enjoy sheer and unsurpassed comfort. It is perfect for travel entertainment or as an add-on for your home entertainment system. People can switch to mobile phone automatic or manually when there is an incoming call headset connect with your cellular phone(with Bluetooth™ function) give you a safety way to none stop communication in driving.



## 1 Headset Features



1: Backward button

3: Forward button

5: Volume up

7: Power button (MFB)

9: Phone button

2: Play/Pause

4: Microphone

6: Volume down

8: micro USB

10. Line-in Jack

## Function Keys

Location	Keys	Function
	Volume up	Volume up function
	Volume down	Volume down function
	Forward button	Play next song for AVRCP function
	Backward button	Play previous song for AVRCP function
	Play/Pause button	
	MFB button	Power on / off / three way call function
	Phone button	General phone call function

## LED indicators

Color	LED Status	Function
Blue	Status LED lights up steady	Standby(no connection )
	Status LED flashes	Linked
	Status LED and Charging LED Flash alternative	Pairing state
Red	Charging LED flashes slowly	Low battery
	Charging LED lights up steady	Charging (Indicator turns off when charging is completed.)

## 2 Charge your headset

After opening the package, please make sure to do the following steps full charge the headset by charge it at least 4 hours. The Red LED will be steady on when charging. The LED will go off when battery is fully charged.

## 3 Power on or off your headset

Press MFB key about 3 seconds to power on the headset. When the headset power on the blue led will flash 3 times and you can hear a rising tone. When headset already power on, press MFB key about 3~5 seconds will power off the headset. When the headset power off the red led will flash 3 times and you can hear a falling tone.

## 4 Pairing device with your headset

Pairing headset to your Bluetooth™ mobile phone or other Bluetooth™ devices for the first time only. The headset will remember paired device, so you don't need pair it every time. To put headset into pairing mode, press and hold the MFB button for six seconds to wait for the Blue and red led flash alternative that indicates the headset is into the paring mode. Operate your Bluetooth™ mobile phone or other Bluetooth™ device to start Bluetooth™ function. Find the headset "pulse", press the pairing code "0000" The blue LED is start flashing, the headset is in connected mode

## 5 Working in AV mode

When your headset connects a device with A2DP profile, you can listen to stereo music from transmitter side to your headset. You can connect a USB dongle or AV transmitter or cellular phone with A2DP profile supported. Almost A2DP source device support AVRCP that can use play/pause, next track and pre track function. If you use AV transmitter with 3.5mm audio jack then it doesn't support AVRCP function. Working in AV connection mode, you can

- Short press Play/Pause key to toggle play/pause action
- Short press Vol+ or Vol- to adjust volume
- Short press forward or backward button to change songs

## 6 Working in headset mode

When your headset connect a device like cellular phone or a Bluetooth USB dongle working with Bluetooth PC stack. Your headset can working in headset mode. Working in headset mode, your headset can using 8 KHz channel to transmit and receive voice data? You can use it as a Bluetooth mono headset to talk phone call wirelessly. You also can connect PC with a USB dongle running skype or massager talking with your headset.

Standby mode:

- Short press MFB button key to init voice dial function
- Double MFB button key to init last number redial function

- Long press volume up and backward button to clear paired.

Incoming call (ring) mode:

- Short press Phone button key to accept phone call
- Long press Phone button key when hear a beep tone to reject call

In call active mode:

- Short press Vol+ or Vol- to adjust volume
- Long press Phone button key when hear a beep tone to toggle call between headset and cellular phone
- Short press MFB key to end call
- Short press Vol+ or Vol- key to toggle mute microphone

## 7 Led statuses

<b>POWER ON</b>	Blue led flash 3 times
<b>POWER OFF</b>	Red led flash 3 times
<b>PAIRING</b>	Blue and red led flash alternatively
<b>STANDBY MODE</b>	Blue led steady On
<b>AV ACTIVE MODE</b>	Blue led flash twice every 2 seconds
<b>HEADSET ACTIVE MODE</b>	Blue led flash once every 2 seconds
<b>LOW BATTERY INDICATION</b>	Red led flash once 2 sec continuous
<b>AUTO SHUTDOWN</b>	Red led flash 3 times and power off (5 minutes no any connection)

## 8 Troubleshooting

If the Bluetooth Headset does not work, try the following:

- Ensure connecting devices are charged
- Turn off all devices and then turn them on in order to shown in this guide
- Ensure devices are within 10 meter range
- Ensure the Headset is connected by check the blue LED flash

**Note 1:** Some A2DP source like 3.5mm interface transmitter cannot support AVRCP profile, so it cannot do remote control function.

**Note 2:** Only cellular phone supports hands free profile can use voice dial, last number redial, call transfer function

**Federal Communication Commission Interference 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.

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 try 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 that to 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.

**Radiation Exposure Statement:**

The product comply with the FCC portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available.

**Industry Canada statement:**

This device complies with RSS-210 of the Industry Canada 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.

Ce dispositif est conforme à la norme CNR-210 d'Industrie Canada applicable aux appareils radio exempts de licence. Son fonctionnement est sujet aux deux conditions suivantes: (1) le dispositif ne doit pas produire de brouillage préjudiciable, et (2) ce dispositif doit accepter tout brouillage reçu, y compris un brouillage susceptible de provoquer un fonctionnement indésirable.

**Radiation Exposure Statement:**

The product comply with the Canada portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available.

**Déclaration d'exposition aux radiations:**

Le produit est conforme aux limites d'exposition pour les appareils portables RF pour les Etats-Unis et le Canada établies pour un environnement non contrôlé.

Le produit est sûr pour un fonctionnement tel que décrit dans ce manuel. La réduction aux expositions RF peut être augmentée si l'appareil peut être conservé aussi loin que possible du corps de l'utilisateur ou que le dispositif est réglé sur la puissance de sortie la plus faible si une telle fonction est disponible.

**For Taiwan 警語：**

經型式認證合格之低功率射頻電機，非經許可，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。

低功率射頻電機之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。前項合法通信，指依電信法規定作業之無線電通信。低功率射頻電機須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。