



# **IQ sound IQ-170BT Wireless Headphone with FM Radio and Phone Mic User Manual**

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**IQ** sound®

**IQ sound IQ-170BT Wireless Headphone with FM Radio and Phone Mic**



## Product Information

- **Model Number:** IQ-170BT
- Micro USB Charge Port
- LED Indicator
- **Bluetooth Version:** 5.1
- **Functions:** BT, FM, Hands-free, AUX
- **Output Power:** 30mW
- **Speaker:** 40mm
- **SNR:** 58dB
- **Working Distance:** 10 Meters
- **Battery:** 3.7V/200mAh Lithium battery (Non-replaceable)
- **Charging Time:** Approx. 1-2 Hrs
- **Play Time:** 5-6 Hrs
- **Product Size:** 180 x 80 x 185mm
- **Frequency Response:** 20Hz – 20KHz

**Note:** Battery life & charging time may vary based on usage & types of devices used.

## Product Usage Instructions

### To activate Google / Siri:

1. Locate the button labeled "8" on the device.
2. Press the button shortly to activate Google / Siri.

### Environmental Protection:

Do not dispose of waste electrical production with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.

### Warranty Information

Supersonic Inc. provides a ninety (90) day warranty from the date of original purchase for this product. The

warranty covers defects in materials and workmanship under normal use. Proof of purchase (receipt) is required. For additional information, please visit <http://www.supersonicinc.com/warranty>.

## **SAFETY INSTRUCTIONS**

- For indoor use only.
- Do not use this product near sources of water.
- Clean only with dry cloth.
- Do not block any ventilation openings.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/ accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as a power-supply cord or plug is damaged, objects have fallen into the apparatus, does not operate normally, or has been dented.

### **WARNING!**

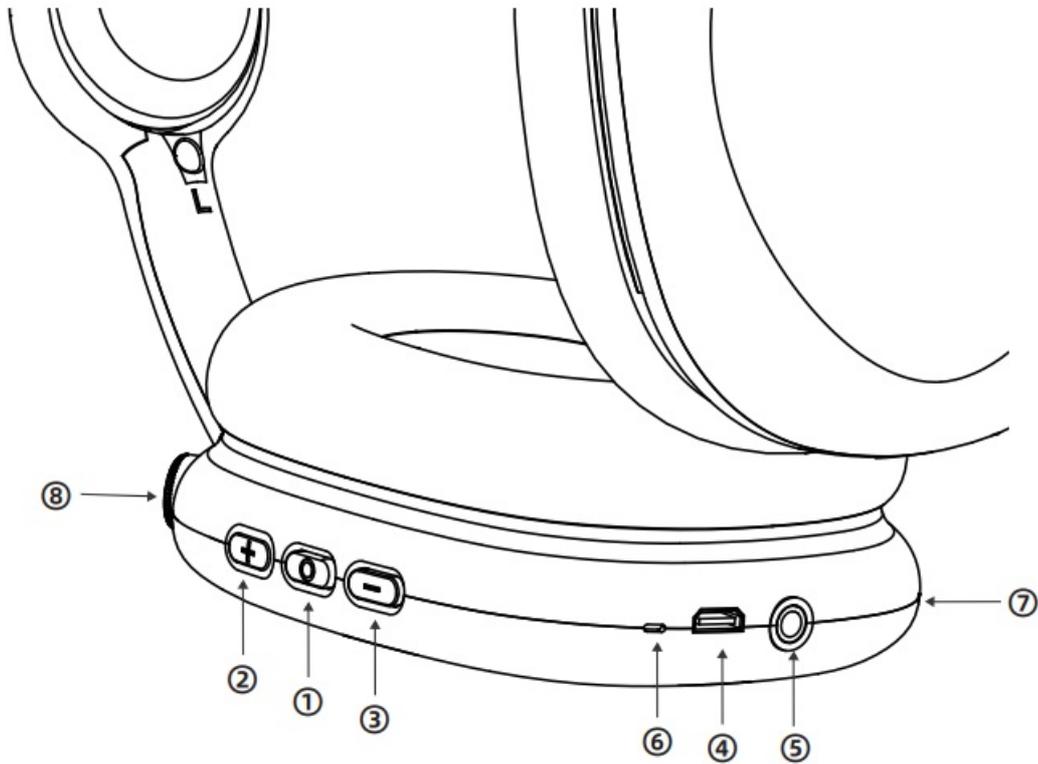
This is not a toy. Adult supervision is recommended. Do not allow small children to use this product. The presence of small parts may present a choking hazard. Do not use this product with non-compatible stereo devices. Using earphones at high volumes may affect your hearing. For traffic safety, do not use this product whilst crossing roads, driving or cycling.

### **BATTERY INFORMATION**

**WARNING:** The device is equipped with an integrated lithium battery. The battery cannot be replaced. Do not attempt to remove the battery from the device.

## **ICON AND FUNCTION DESCRIPTION**

1. –  Power ON/OFF
2. – (+) Increase the Volume/Next Song
3. – (-) Decrease the Volume/Previous Song
4. – Micro USB Charge Port
5. – AUX Port
6. – LED Indicator
7. – Built-in Mic
8. –  Activate Siri



## OPERATION

### CHARGING THE HEADPHONE

- The headphone has a built in rechargeable battery. When the battery is out of power the headphone will automatically turn OFF.
- Please recharge the headphone when battery is low.
- Plug the Micro USB cable end of the USB charging cable included into the product charge port.
- Plug the opposing end of the cable into the USB port of your computer or other device made for USB charging.
- A RED LED light will illuminate indicating that the device is being charged.
- It is recommended to fully charge the device before first use.

### POWER ON/OFF THE HEADPHONE

- Long press  U about 2 seconds on, the blue red light flashes, then enter the wireless pairing state.
- Activate the Bluetooth function on your source device (Smart Phone or Tablet)
- Search for available Bluetooth devices and you will find " IQ-170BT ", pair it with this device.
- Once paired successfully, you will hear another indication tone.
- Long press  U about 3 seconds to turn off. the red light flashes three times.

### TIPS:

- If not connected wireless mode, it will turn off automatically after 5 minutes, so don't worry about waste of electricity for standby.
- When the unit is not in use, turn OFF the device to save the battery power.

### LISTENING TO MUSIC WIRELESSLY

- Please ensure that your device (Smart Phone, Tablet or Other device) is paired with the Bluetooth Headphone to stream music wirelessly. Once it is paired, play music from your device. You can either control the music playing through your device or through the headphone.

FUNCTION	HEADPHONE OPERATION
Increase Volume	Press and hold the button + to increase the volume
Decrease Volume	Press and hold the button - to decrease the volume
Play/Pause	Shortly press the button $\bigcirc$ to play/pause the music
Previous song	Shortly press the button - to play previous song
Next song	Shortly press the button + to play next song

(**Note:** An indication tone will alert you when the volume is adjusted to the maximum level.)

#### **GOOGLE / SIRI ACTIVATE**

Shortly press the button 8 to activate Google / Siri.

#### **PHONE CALL FUNCTIONS**

- Please ensure that your cell phone is paired with the Bluetooth Headphone to use the below functions.
- Answer Incoming Call: Short press the button\*  $\bigcirc$  "once to answer an incoming call.
- Reject Incoming Call: Press and hold the button  $\bigcirc$ "for 2 seconds.
- End Call Incoming Call: After your phone conversation, short press the button"  $\bigcirc$ "to end a phone call.
- Redial last number: Double click the button  $\bigcirc$ " to redial last number.

**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.**

**The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.**

#### **LISTENING TO FM RADIO**

- Three press the " $\bigcirc$ " to switch to FM radio mode. Plug in the Micro USB charging cable to the charging port to act as the radio antenna.
- Double-press the button " $\bigcirc$ " to search all the stations.

It will take a few minutes to get all stations scanned and registered in memory automatically.

FUNCTION	HEADPHONE OPERATION
Previous channel	Short press the button - to switch to previous channel
Next channel	Short press the button + to switch to next channel
Increase Volume	Press and hold the button + to increase the volume
Decrease Volume	Press and hold the button - to decrease the volume

## AUX INPUT

- When you put in the audio cable, the headphone will power off automatically and then you can use it as a wired headphone.
- Use the audio cable contact to the digital music player, mobile phone and other audio-visual products SO on all kinds of audio source.

## CHANGE FROM WIRELESS TO ORDINARY HEADPHONE

- Insert the 3.5mm audio line jack into the audio input ports, the wireless headphone will automatically power off, can use the wireless headphone as ordinary headphone now, at the same time the function of the wireless headphone are useless (power off status) to save electricity.

### SPECIFICATION

- |                                     |  |
|-------------------------------------|--|
| • Bluetooth Version: 5.1            | • Battery: 3.7V/200mAh Lithium battery (Non replaceable) |
| • Function: BT, FM, Hands-free, AUX | • Charging time: Approx. 1-2 Hrs                         |
| • Output Power: 30mW                | • Play time: 5-6Hrs                                      |
| • Speaker: 40mm                     | • Product size: 180 x80 x 185mm                          |
| • SNR: ≥58dB                        | • Frequency response: 20Hz -20KHz                        |
| • Working Distance: 10 Meters       |  |

(Note: Battery life & charging time may vary based on usage & types of devices used.)

## Warranty

Basic Warranty StatementSupersonic Inc. "Supersonic") warrants this product to the original purchaser ONLY, to be free from defects in materials and workmanship under normal use, for ninety (90) DAYS from the date of original purchase. Proof of purchase (receipt) required. Please visit <http://www.supersonicinc.com/warrantv> for additional information.

## FCC

**NOTE:** 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 or more 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.

**Warning:** Changes or modifications not expressly approved by the party responsible for compliance could void

the user's authority to operate the equipment.

## Documents / Resources

	<p><a href="#">IQ sound IQ-170BT Wireless Headphone with FM Radio and Phone Mic</a> [pdf] User Manual HP-016, 2AMD8HP-016, 2AMD8HP016, IQ-170BT, Wireless Headphone with FM Radio and Phone Mic, IQ-170BT Wireless Headphone with FM Radio and Phone Mic, IQ-170BT Wireless Headphone, Wireless Headphone, Headphone</p>
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## References

- [Warranty – Supersonic Inc](#)

[Manuals+](#)