



# MONO HEADSET

## User Manual

### 1. About Bluetooth Technology

Bluetooth wireless technology is set to revolutionize the personal connectivity by providing freedom from wired connections-enabling links and connectivity between notebook/laptop, mobile phones, portable handheld devices and other Bluetooth enabled devices within 10 meters. Utilizing global sound & digital data 2.4GHz ISM transmission, it makes global communication in the way you've never dreamed of!

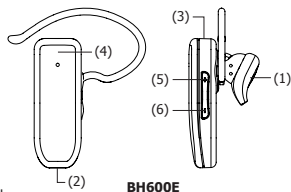
### 2. Getting to Know Your Bluetooth Headset

To use your Bluetooth Headset, please follow these simple steps:

- Charge your Headset. Prior to using the Headset, it is recommended to charge the battery fully for the first time. Normal full charge time is 2 hrs. (approx.)
- Place your Headset and a Bluetooth-enabled mobile phone within 1 meter for pairing.
- Ensure your Headset and mobile phone is placed within 10 meters Bluetooth sensing distance. (Obstruction could cause shorter sensing distance.)

### 3. Appearance and Function

- Speaker
- Microphone
- Charging Socket
- Multi-Function Button (MFB)
- Volume Increase (V+)
- Volume Decrease (V-)



### 4. Charging Your Bluetooth Headset

The Bluetooth Headset comes with a built-in rechargeable battery. Prior to using the headset, it is recommended to charge the battery fully for the first time. Normal full charge time is 2 hrs. (approx.)

#### IMPORTANT:

- Charging indication will be delayed for a few minutes if the headset has not been used for a long time or the battery is drained.
- To prolong durability of battery, it's recommended to charge the headset

whenever low battery is encountered. When battery becomes low, LED will flash red every 3 seconds. Under low battery condition, if headset is continuously used, it'll decrease durability of battery as well as standby time and cause longer charge time than normal 2 hrs. Also, the headset will power off.

- The red LED will flash on while charging, and blue LED will flash on when charging is completed.

### 5. Turning ON/OFF the Headset

#### Power ON:

When Headset is under off mode, press and hold the "MFB" for 3 seconds until you hear a short beep. The blue LED will flash 5 times, and then the headset will automatically connect to the last connected mobile phone.

#### Power OFF:

When headset is under standby mode, press and hold the "MFB" button for 3 seconds until you hear a short beep. The red LED will flash 5 times before power off.

### 6. Pairing

Prior to using the headset for the first time, you must pair it with a Bluetooth-enabled mobile phone. The steps below describe pairing instructions for a typical Bluetooth-enabled mobile phone.

- Place the headset and mobile phone no more than 1 meter apart.
- Ensure the headset is under OFF mode.
- Press and hold the "MFB" button for 6 seconds until the LED flash red and blue alternatively. It is now ready for pairing.
- Activate the Bluetooth function on your mobile phone and search for accessible Bluetooth device by referring to your mobile phone user guide for details.
- Select "BT Headset" from the list.
- Enter the pre-programmed code "0000" and press "OK" to pair the headset and the phone. When pairing is completed, the blue and red LED stop flashing, the headset is under the standby mode with the blue LED flashes in every 3 seconds.
- Press "Return" to go back to your mobile phone's main menu. Please place the mobile phone and the headset within 10 meters sensing distance. You should now be able to make and receive calls using your headset.

Note: If the pairing cannot be completed within 2 minutes after the pairing mode

is activated, the headset will power off automatically. Please repeat steps above to pair the headset and mobile phone again.

### 7. Connection/Link between Headset and Mobile Phone

After pairing is completed, headset is always under standby mode. Before you place or answer a call, if the headset icon is not shown on phone screen, please follow the steps below to activate the Bluetooth connection/link through your mobile phone or headset until the headset icon is on the screen.

- On phone: Select the "BT Headset" from the paired list on your phone screen.
- On headset: Short press "MFB" and select "Accept" on phone screen to accept connection.

### 8. Disconnection between Headset and Mobile Phone

When you need to connect your headset with another Bluetooth-enabled mobile phone, please follow the steps below to disconnect the headset with the pre-paired mobile phone.

- Power off the Headset.
- Select "Disconnecting" on the Bluetooth device list of your mobile phone to remove the connection.

Note: When losing the connection/link, the headset will be automatically power off in 10 minutes. The blue LED will flash twice in every 3 seconds when the headset is not connected with mobile phone.

### 9. Using the Headset

- Answering Call  
When receiving a phone call, Press the "MFB" button to answer the call.
- Ending Call  
Press the "MFB" button to end a call.
- Reject Call  
When you hear the ringing tone, Press and hold the "MFB" button for 3 seconds to reject the call.
- Voice Dial  
If your mobile phone is voice dialing enabled, under standby mode, short press the "MFB" button and say the voice tag after you hear a beep.

Note: Please make sure to record voice tag into the mobile phone before using voice dial function. Functionality varies depending on the mobile phone models.

Please refer to your mobile phone user guide for details.

- Last Number Re-Dialing  
Under standby mode, short press the "MFB" button twice for last number redial.
- Adjusting the Volume  
During a call, press the "V+" or "V-" buttons repeatedly until you reach the desired volume level.
- Mute & Un-Mute  
a. Mute: During a call, press and hold the "V-" button for 3 seconds to mute the headset. The red LED will flash on during mute mode.  
b. Un-Mute: Press and hold the "V-" button 3 seconds to un-mute the headset.
- Transferring Calls  
a. Headset to Mobile Phone: During a call, press and hold the "V+" button for 3 seconds, and the call is routed to your mobile phone.  
b. Mobile Phone to Headset: Press and hold the "V+" button for 3 seconds to route the call to headset.
- Hold the Call  
During a call, press the "MFB" button twice to hold the phone call. Press "MFB" button twice again to resume conversation.
- Answer the Second Call  
a. When receiving a second call, press "MFB" button twice to hold the first call on line and answer the second call.  
b. When receiving a second call, press "MFB" button once to end the first call and answer the second call.
- Reject the Second Call  
When receiving a second call, press and hold the "MFB" button for 2 seconds to reject the second call.
- Switch between 2 Phone Calls  
a. When having 2 calls on the line, press "MFB" button twice to switch between these 2 phone calls.  
b. When having 2 calls on the line, press "MFB" button once to end the first call and stay with the second call.

### 10. MultiPoint Feature

- Activate Multipoint Connection

The default setting of Headset's multipoint function is off. Please activate the

multipoint function for connecting with 2 mobile phones in the same time.

- Multipoint On: Under standby mode, press and hold "V+" button for 10 seconds until you hear a beep. After turn on the multipoint function, the headset will automatically connect to the last 2 mobile phones that has been paired before.
  - Multipoint Off: Under standby mode, press and hold "V-" button for 10 seconds until you hear a beep. The headset will turn off the multipoint function and power off automatically. When power on the headset again, it will only connect to the last connected Bluetooth device.
- Multipoint Pairing  
a. First mobile phone: Pair the headset with one of the Bluetooth-enabled mobile phone.  
b. Second mobile phone: Power off the headset. Press and hold the "MFB" button for 6 seconds to enter pairing mode again to pair and connect with the second mobile phone.  
c. Connect with the first paired mobile phone to the headset.
  - Multipoint Connection/Link with 2 Mobile Phones  
After the multipoint function is activated, please follow the steps below to connect with 2 Bluetooth enabled mobile phones in the same time.  
a. When power on the headset, it will automatically search and connect the last 2 mobile phones that have been connected before.  
b. Under standby mode, press and hold "V+" button for 3 seconds until you hear a beep, then the headset will automatically connect the last 2 mobile phone that have been connected before.
  - Using the Secondary Mobile Phone through Headset  
When connected with 2 Bluetooth mobile phones, the first connected one is primary phone that can use "MFB" button for voice dial and redial. The second connected phone is secondary phone that will use "V+" button for voice dial and redial.  
a. Voice Dial: Press "V+" button once to activate the secondary phone's voice dialing function.  
b. Re-Dialing: Press "V+" button twice to redial the last outgoing number of secondary phone.

#### Note:

- When the headset is in Multipoint off mode and connect with only 1 mobile phone, it can also enter voice dial function by press "V+" button once, or make last outgoing number re-dialing by press "V+" button twice.
- The Multipoint headset can be paired with 2 mobile phones at the same

time. When one of them receives an incoming call, the other phone will be disconnected from headset but resume connection automatically after the first one has finished the phone call.

### 11. Low Voltage Protection of Battery

When the voltage of battery decreased to 3.3V, the red LED will flash in every 3 seconds, and the headset will be power off automatically when the voltage under 3.0V.

### 12. Restore to Default Setting

Please follow the steps below to reset the headset to its original setting and remove all the previous pairing and connection.

- Ensure the headset is under standby mode.
- Press and hold both of "V+" and "V-" buttons for 10 seconds until the blue and red LED flash 5 times, then the headset will resume standby mode. The headset is now back to original setting, and after power on the headset again, it will enter pairing mode automatically.

NOTES: If the headset is connected with a mobile phone before restore to default setting, it will enter pairing mode automatically after restored to default. If the headset is not connected with the mobile phone before restore to default setting, it will be under standby mode after restored to default setting.

### 13. LED Indication

Headset Status	LED Indication
Power Off Mode	Off
Power On	Blue LED flash 5 times rapidly
Power Off	Red LED flash 5 times rapidly
Standby Mode	Blue LED flash once every 3 seconds
Standby (Disconnect Bluetooth device)	Blue LED flash twice every 3 seconds
Standby-Low Voltage	Red LED flash once every 3 seconds
Talk in progress	Blue LED flash once every 6 seconds
Mute	Red LED steady on
Pairing in progress	The red and blue LED flash on alternatively

Charging in progress	Red LED steady on
Charging completed	Blue LED steady on

### 14. Product Specification

Bluetooth Compliance: Bluetooth V2.1+EDR  
 Operating Frequency Band: 2.4GHz ~ 2.48GHz unlicensed ISM band  
 Output Power: Class 2, up to 10 meters  
 Support Profiles: HSP and HFP 1.5 Profiles  
 Support Multiple Paired Device: Memorize paired data of 8 Bluetooth phones (Only 2 connections at any time)  
 Stand-by Time: Up to 150 hours  
 Talk Time: Up to 6~8 hours  
 Battery Charging Time: About 2 hours  
 Charger Voltage: DC 5.0V, 300mA  
 Battery: 85mA (Rechargeable Lithium-Ion Battery)

#### FCC Warning:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- The device may not cause harmful interference, and
- This device must accept any interference received, including interference that may cause undesired operation.

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

#### FCC Radio Frequency Exposure statement:

This product has been evaluated under FCC Bulletin OET 65C and found compliant to the requirement as set forth in CFR 47 section 1.1307(b), 2.1093 and 15.247(i) addressing RF Exposure from radio frequency device, the redialed output power of this product is far below the FCC radio frequency exposure limits.