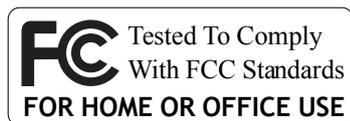


# Bluetooth Stereo Feature Headset

## USER'S MANUAL

VERSION 1.1



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# 1 INTRODUCTION

Thank you for your purchasing of our Bluetooth stereo headset device. Bluetooth is a technology which is very popular in short range wireless communication. It allows wireless connections between Bluetooth devices such as cellular phones, personal digital assistants (PDA), desktop and notebook computers, input-output devices (mouse, keyboards, printers)...etc.

There are two Bluetooth classes which define the range of communication. Class I covers 100 meters range, while Class II covers 10 meters range. In this stereo headset application, it is a class II device which ranges up to 10 meters.

## 1.1 Bluetooth Stereo Headset

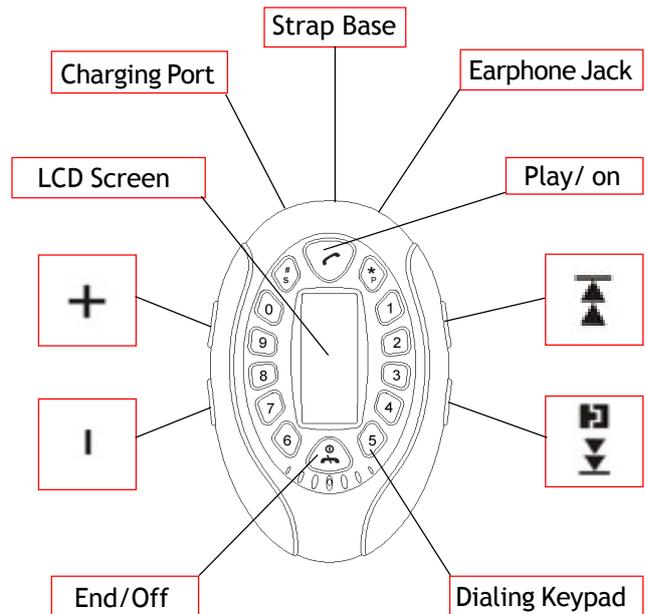
This Bluetooth headset offers the latest innovation in Bluetooth technology. It features crystal clear stereo sound, which is a remarkable break through that others do not have. With this Bluetooth stereo headset, you can connect it wirelessly with other Bluetooth devices such as mobile phone, desktop or notebook computer, PDA (with audio gateway profile supported) within a range of 10 meters.

## 1.2 Package Content

- Bluetooth Stereo Feature Headset
- Detachable Stereo Earpiece
- USB Cable
- Strap
- 5V DC power adapter
- User's Manual

## 2 HEADSET FEATURES

- **Strap Base:** Base to hold the strap.
- **Earphone Jack:** Accepts the earphone.
-  **Play/On Button:** Answer call, End call, Pause.
-  **Forward/Pairing Button:** Forward, Pairing
-  **Reverse Button:** Reverse, act as the ENTER key for Menu.
- **Dialing Keypad:** Keypad for phone dialing.
-  **End/Off Button:** Power on/off.
-  **Decrease Button:** Decrease Volume.
-  **Increase Button:** Increase Volume.
- **LCD Screen:** Provides visual display about headset status.
- **Charging Port :** Accepts the plug of your headset battery charger.



**Fig. 1**

## 3 Turn On / Off the Headset

### 3.1 To turn the Headset on

**End/Off Button:** Press and hold it for 1 seconds, the blue LCD display will show the active message, release the button, the headset is now turned on and in stand-by mode.

### 3.2 To turn the Headset off

**End/Off Button:** press and hold the button for 3 seconds, the headset is turned off.

## 4 CHARGE BATTERY AND RESET THE HEADSET

### 4.1 Charge Battery

The headset comes with a build-in high capacity battery, please let the battery be fully charged before first time use, with fully charged battery the playing time can be up to 10 hours or stand-by time up to 120 hours.

- Connect the USB charging cable into with the headset **charging port (Fig.1)**.
- Blue light from the LCD display screen will be "ON" during charge.
- When the battery is fully charged, the blue light from the LCD display screen will turn "OFF".

You can charge battery when it is off or it is in use.

It will be helpful and very flexible that you can use your headset all the time because charging battery can be done at any time.

### 4.2 Reset the Bluetooth Stereo Headset

You can reset the Bluetooth stereo headset when it is not responding or in idle state by simply plug the Mini USB connector into the stereo headset **charging port** and unplug again.

## 5 Pair the Headset

You need to pair the headset with the target device(PC or mobile phone) in order to get connection.

Pairing is a Bluetooth function that enables Bluetooth devices to remain constant link to designate device.

**There are 3 ways to proceed the pairing procedure:**

### 5.1 Auto Pairing During Initial Activation

The system will automatically set to pairing mode when the headset is turn on for the first time or it has no record of pairing with other devices.

### 5.2 Quick Pairing

From stand-by mode, press and hold **Forward/Pairing Button** "  " for 3 seconds.

The LCD screen will show " **Pairable...**", which indicates the headset is now searching for devices that are available for pairing within range.

### 5.3 Pair by Regular Steps

You may also reach the pairing mode by the following steps:

**Step 1:** Press and hold  briefly to enter the function selection screen.

**Step 2:** Press  and  buttons to rotate between functional icons.

**Step 3:** Select System Info icon  by pressing  button.

**Step 4:** Select and press the "Entry Pairing" icon  to proceed the PAIRing procedures.

## 6 CONNECT WITH PC/NOTEBOOK

### 6.1 Pair with your PC/Notebook

Pairing process is required before making connection with either PC or Notebook device.

- (1) Make sure your PC or Notebook has been installed Bluetooth driver first, double click on the Bluetooth icon at the desktop or the right hand of task bar to enter the setup window "My Bluetooth Center".
- (2) Turn on the stereo headset and press on the **Forward/Pairing Button** for 3 seconds or till the LED screen displays "Pairable...".
- (3) From "My Bluetooth Center" select "Bluetooth" tab and select "Search for device".
- (4) Once the icon of Stereo Headset shows up, double click on the icon to activate the pairing mode.
- (5) A new headset icon will appear, double click on the icon again and the system will pop up a message window asking for security password.
- (6) The Bluetooth icon at the lower right hand corner of the screen will now turn from white to green. Click on it to open up the password window.
- (7) Enter the default password "0000", and the pairing process is now complete.

### 6.2 Play music with PC and Notebook

Once the pairing process is completed with the PC or Notebook device

You may listen to the audio through software such as Window Media play or Real Player.

### 6.3 Button Functionality when play music

 Play/Pause music  
Stop music and enter HFP/HSP mode (Long pressed)

 Stop music (Short pressed < 1sec.)  
Shut down/Open AV (Long pressed, 1 sec. < x < 4 sec.)

 Skip track forward

  
 Skip track backward

 Volume up

 Volume down

## 7 MAKE AND ANSWER/END CALLS

Once the headset is successfully paired with your mobile phone, you can use the headset to make and receive calls.

Turn the headset on first. It will automatically link with your mobile phone if they were paired before.

### 7.1 Make a phone call

Dial the number either on the mobile phone or from the dialing keypad of the headset, once the call is connecting the voice will be transmitted to your headset automatically.

### 7.2 Answer and End a phone call

When there is an incoming call, if the headset is turned off, you need to press **End/Off** button for 1 second to turn on the headset first. When the headset is turned on, the headset will ring and LCD screen will blink as well.

1. Press the **Play/On** Button to answer a phone call.
2. Adjust the headset volume by pressing the **Increase** Button to increase the volume or pressing the **Decrease** Button to decrease the volume.
3. Pressing **End/Off** button to end a phone call.

## 8 OPERATE MULTIPLE DEVICES SIMULTANEOUSLY

### 8.1 Operate with mobile device and PC/Notebook simultaneously

The stereo headset pairs with a mobile device and PC/Notebook simultaneously is possible. Simply follow the instruction from this section and you can enjoy this convenient feature at no time.

(1) **Pair the mobile device**

Refer to the steps from "Section 2.2" to complete the pairing for the mobile device.

(2) **Pair with PC, Notebook, or other devices**

Refer to the steps from Section 6 to complete the pairing.

### 8.2 Play music while keeping mobile device active.

While you are listening to the music the headset will indicate an incoming call by a ring sound and pause the music at the same time.

To receive the call you may:

Press  to answer the call

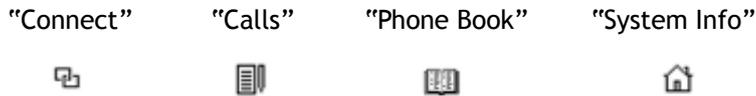
Press  again to switch between the call and the music

Press  to end the call, the music will resume normal playing mode once the call is ended.

## 9 Functional Manual

### 9.1 Overview of Functional Manual Screen

Once the unit is turn on, press  button for 3 seconds to initiate the main function panel of mobile phone. The LED display will show these following four icons:



**Note:** The manual is not available when the stereo phoneset is playing music.

Buttons for operation:

 ,  Rotate between the selections.

 To select one of the icons.

 To exit.

### 9.2 The “Connect” Icon

You can see the pairing records with all devices that it has been “paired with” under this section.

To delete unwanted pair:

 Rotate between previously “paired” connections.

 To delete one of the ID.

 To confirm delete.

### 9.3 The “Calls” Icon

 “Miss Calls” Shows the record of unanswer calls.

 “Received Calls” Shows the record of answered calls.

 “Dialed Calls” Shows the phone numbers that had been dialed out.

 “Delete” Delete the selected phone number from the record.

Rotate between these selections



Enter the selected option.

Rotate between phone numbers.



To dial the selected phone numbers.



To exit.

If the headset has been connected with other active device, it can dial out the number selected under “Miss Calls”, “Received Calls”, “Dialed Calls” and “Phone Book”.

If the headset does’t connect with other active device, the system will offer the opportunity to pair up with other device which ever has pairing record in the headset’s system memory.

#### 9.4 The “Phone Book” Icon

Phone numbers stored in the system.

To ADD ord DELETE a phone number:

Rotate between phone numbers.



Press and the LCD will show “Input Number”

Please enter the phone number



Press and the LCD will show “Delete ?”



Press to confirm.

#### 9.5 The “System Info” Icon

“System Info” Allows user to set up “Pairing” and reveals the software version of this unit.



“Entry Pairing” To active the “Pairing” function.



“Version” Shows the software version of the unit.



Press to confirm the selected item.

## 10 F.A.Q

Does the headset work with all types of mobile phones ?
<b>Ans :</b> No. It works only with Bluetooth enabled mobile phones.
2. Why the headset does not work with my mobile phone after the headset is fully charged and turned on ?
<b>Ans :</b> At first, you have to activate the Bluetooth function of your mobile phone then pair it with the headset.
What is the working distance between this headset and a Bluetooth mobile phone ?
<b>Ans :</b> This headset is a Bluetooth Class 2 device. The basic operating distance of a Class 2 Bluetooth device is about 10 meters. However, it is also depending on the environment if there is any radio interference or obstacle around. The quality of a Bluetooth mobile phone also decide the connection. Some mobile phones are providing less operating distance.
When my mobile phone was searching for the headset, why did several Bluetooth devices appear on my mobile phone?
<b>Ans :</b> Most Bluetooth enabled mobil phones with Bluetooth function activated can search for more than one Bluetooth device in its neighborhood. The headset will appear as "BT headset" or "Unknown Device" on your mobile phone after it is found by your mobile phone.
Why my mobile phone can not find the headset for pairing ?
<b>Ans :</b> If the headset is not in pairing mode, then your mobile phone will not find it. Please set the headset into pairing mode, then use your mobile phone to look for it and pair with it.
What should I do when I can not hear very well with the headset ?
<b>Ans :</b> Adjust the sound volume on your mobile phone, or press the V+ button of the headset to increase volume, or check if your mobile phone is in a good signal area.
Do I need to pair the headset with my mobile phone every time I use it ?
<b>Ans :</b> No. Once the Pairing is set up between two devices, they will remain paired even when one or both devices are turned off.
What is Pairing ?
<b>Ans :</b> Pairing is a Bluetooth function that enables Bluetooth devices to remain constant link to designate communication unit with added security.
What Pairing means in terms of security ?
<b>Ans :</b> As mentioned, Pairing allows devices to permanently link with each other. The pass key authentication will also be perpetuated in Pairing, meaning that devices will not ask for a pass key once they are paired. Paired devices will remain linked, even if other paired devices are turned off. Once a paired device turns back on, it is ready to be used and service requests will not ask for the pass key again. The built-in 128 bit security encryption of Bluetooth assures the privacy of your paired devices. <b>Note:</b> If devices are unpaired, it is necessary to enter a pass key each time a service request is made from or to another Bluetooth device.
How do I reset my Bluetooth Setereo Headset ?
<b>Ans :</b> Simply plug the unit on the Mini USB connector and unplug again.

## 11 TROUBLE SHOOTING

### 1. No sound contact between Headset and other devices.

- Make sure that the two devices have been paired.
- Make sure that the Headset is turned on.
- Make sure that the two devices are within a working range.
- Make sure that your mobile phones is within signal strength.
- Some Bluetooth mobile phones can support only one Bluetooth Headset.

Disconnection may happen when there is more than one Headset paired with our mobile phone.

### 2. No indication of charging is shown.

For the Headset battery that is empty, or has not been used for a long time, it may take a couple of minutes for the Headset indicator to show charging status with a steady red light.

### 3. The headset can not be activated after being charged for 20 minutes.

To activate the headset, it needs to charge the battery at least for 40 minutes. However, it is highly recommended to fully charge the battery before use.

### 4. The unit is not responding.

Simply plug the unit onto the Mini USB connector of the battery charger and unplug to reset the unit.

## INFORMATION TO USER

### Federal Communication Commission Interference Statement

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.

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.

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.

### IMPORTANT NOTE:

#### FCC Radiation Exposure Statement:

- This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.
- This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.