# **Bluetooth stereo Headset**

(EH-03C)



# User's manual

# PLEASE READ THIS USER MANUAL COMPLETELY BEFORE OPERATING THIS UNIT AND RETAIN THIS BOOKLET FOR FUTURE REFERENCE

### **SPECIFICATION**

| MODEL NO           | EH-03(ITEH03LBB)   | Version    | BLUETOOTH 4.0+EDR |
|--------------------|--------------------|------------|-------------------|
| Bluetooth profiles | HSP,HFP,A2DP,AVRCP | Effective  | 20 meters         |
|                    |                    | range      |                   |
| Music Time         | 13 hours           | Talk time  | 15 hours          |
| Standby time       | Up to 250 hours    | input      | DC:5V/280mAh      |
| Charge Time        | 2 hours            | dimensions | 145*165*45 mm     |

Battery life may vary depending on usage.

Specifications may change without notice due to continuous product enhancement.

# **About the EH-03C**(ITEH03LBB)

EH-03 is a stereo headset with Bluetooth technology. it supports the following Bluetooth profiles:

Bluetooth V4.0 specification support

HFP V1.6 wideband speech (HD voice read)

HSP—V1.2 headset profile

HFP—hands-free-profile

A2DP—Advanced Audio distribution profile

AVRCP—Audio/Video remote control profile

**Support for smart phone application (apps)** 

# **Improved Audio Quality**

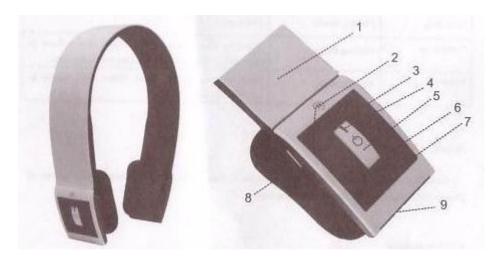
CSR's latest 2-mic CVC audio enhancements for narrowband and wideband connections including:

- \* 1-mic far-end audio enhancements
- \* Near-end audio enhancements(noise suppression and AEQ)
- \* Wind noise reduction
- \* Packet loss concealment
- \* Bit error concealment
- \* Automatic gain control and automatic volume control
- \* Frequency expansion for improved speech intelligibility
- \* mSBC codec support for wideband speech.

#### **Music Enhancement**

- \* configurable 5 –band EQ for music playback.(rock, pap, classical, jazz, dance, etc)
- \* SBC, MP3, AAC and Fast stream decoder.
- \* Stereo widening (S3D)
- \* CSR's proximity pairing and CSR's proximity connection
- \* Multipoint support for HFP connection to 2 handsets for voice
- \* Multipoint support for A2DP connection to 2A2DP sources for Music playback
- \* Talk-time extension

# **Overview:**



- 1. Retractable string
- 2. ,<key: last song
- 3. >key: next song
- 4. Multifunction button (MFB): a) Answer; b): end; c) reject call; d) Pause; e) Play
- 5. LED indicator

- 6. + key: volume up
- 7. -key: volume down
- 8. Charging port
- 9. Build-in microphone

#### Re-mark:

- 1. the battery is rechargeable
- 2.first time charging: before using the Bluetooth headset, please charge the battery of headset fully.
- 3. the battery consume rate could be showed on i-phone screen ,etc Bluetooth device.

#### How to use

#### 1) Switching on /off the headset

| Function   | Operation                           | LED indicator                      |
|------------|-------------------------------------|------------------------------------|
| Switch on  | Press and hold the MFB for 3 second | Blue LED is flashing 1 or 2 second |
| Switch off | Press and hold the MFB for 3 second | Blue LED is flashing 1 or 2 second |

#### 2) Pairing the headset with Bluetooth device

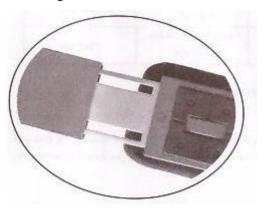
2.1 how to enter pairing mode

be sure the headset is in power off status first. Press and hold the MFB for 5-6 seconds until blue LED blink alternately, then release the MFB, the unit is becoming pairing mode.

- 2.2 Pairing the headset with Bluetooth mobile phone:
  - Make sure your mobile phone with Bluetooth function. Then, turn on its Bluetooth function and searching Bluetooth device.
- 2.3 Keep the headset and mobile within 0.8 meter when pairing.
- 2.4 Make the Bluetooth headset in pairing mode, after searched, select the model No "EH-03L" in the Bluetooth device list.
- 2.5 After successful pairing ,the red LED of headset will be quickly blinks.

#### Wearing the headset

The string of headset is retractable, the user could be adjust it until feel comfortable.



#### Making calls with the headset

| Function       | Status of headset  | Operation         |
|----------------|--------------------|-------------------|
| Answer calling | Ringing            | Press MFB shortly |
| Volume up      | Conversation model | Press +key        |
| Volume down    | Conversation model | Press - key       |

Warning: Excessive pressure on the headset would cause hearing loss.

### TROUBLESHOOTING GUIDE

| Symptom                           | Possible Problems  | Solution  |
|-----------------------------------|--|---|
| The headset                       | - No power.  | - Recharge batteries enough time with   |
| does not turn                     |  | cable .   |
| on.                               | <ul> <li>Power Switch is not set to "ON"</li> </ul>                  | Press MFB( Power switch) on about 3   |
|                                   | correctly  | second again.   |
| There's no music from the headset | The headset hasn't pair the Bluetooth device.                        | - turn of the headset and turn on it again. And make the Bluetooth device in the status mode. |
|                                   | <ul> <li>Too Long distance between the headset and device</li> </ul> | - short the distance between the device   |

# 90 DAY LIMITED WARRANTY AND SERVICE VALID IN THE COUNTRY ONLY

ITEK warrants this unit to be free from defective materials or factory workmanship for a period of 90 days from the date of original customer purchase and provided the product is utilized within the COUNTRY . This warranty is not assignable or transferable. Our obligation under this warranty is the repair or replacement of the defective unit or any part thereof, when it is returned to the Service Department, accompanied by proof of the date of original consumer purchase, such as a duplicated copy of a sales receipt. You must pay all shipping charges required to ship the product to THE SERVICE CENTER for warranty service.

This warranty is valid only in accordance with the conditions set forth below:

- 1. The warranty applies to the ITEK product only while:
- a. It remains in the possession of the original purchaser and proof of purchase is demonstrated.
- b. It has not been subjected to accident, misuse, abuse, improper service, usage outside the descriptions and warnings covered within the owner's manual
  - c. Claims are made within the warranty period.
- 2. This warranty does not cover damage or equipment failure caused by owner's manual specifications, or failure to provide reasonable care and necessary maintenance as outlined in the owner's manual.
- 3. Warranty of the headset applies to residential use only and is void when products are used in a nonresidential environment or installed outside the Italy.

To register your product, visit the link below on the website to enter your information.  $http://www.\ itek-europe.\ com$ 

#### FCC ID: ZPF- EH-03C

This equipment has been tested. And it 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 and uses and radiates radio frequency energy and, if not installed and used in accordance with the instruction, 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. 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.

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