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# **Product Specification and User Manual**

Product Name	Bluetooth Mono Headset	
Product Model.	BTH-10	
Customer	V Three	
Document Version	V1.0	

Product Development Department		DATE	
Prepared By:	Sun xue feng	2006/08/15	
Approved By:	Li Yuan shun	2006/08/15	

## DOCUMENT CHANGE HISTORY

Version	Date	Person	Remarks
V1.0	2006-08-15	Sunxuefeng	First release

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: $\Box$ (1) this device may not cause harmful interference, and (2) this device must accept any interference received, $\Box$ including interference that may cause undesired operation.
Notice: The changes or modifications not expressly approved by the party responsible for compliance could $\Box$ void the user's authority to operate the equipment.
IMPORTANT NOTE: To comply with the FCC RF exposure compliance requirements, no change to the antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure requirements and void user's authority to operate the device.

### 1. Product Features:

Compatible Bluetooth Specification V2.0+EDR

Operating Frequency Band: 2.4GHz ~ 2.48GHz unlicensed ISM band

Class 2 Output Power

Support Profiles: Headset and Hands Free 1.5 profiles

Support Multiple paired. (Up to 8 Bluetooth Phone can be paired)

Battery type: AAA 1.5V Battery

Talk time: 30hours Standby time: 600hours

Size: (L) 58.5 mm\*(W) 18.5 mm\*(H) 15.5 mm

Weight: 13.2g(Without battery).

## 2. Appearance:



## 3. Button Functionality:

Buttons	Functions Description	
"MFB" Button	Power ON/OFF	
	Pairing	
	Answer Call	
	End/Cancel Call	
	Voice Dial	
	Reject Call	
	Last No. Redial	
"V+" and "V-" Buttons	Volume control	
	Mute	
	Call transfer	
Passkey Code	0000	

### 4. Operation Procedure:

#### Power ON:

Under idle stage Press and hold the MFB for 3 seconds until you hear a short beep.

The blue LED will flash on 1 second.

#### Power OFF:

Press and hold the MFB for 5 seconds until you hear a long beep.

The red LED will flash on 1 second. Headset will be off. The LED will stop flashing.

### Pairing your Headset:

- A.Place the headset and the mobile phone no more then 1 meter and ensure there is nothing in between.
- B.Ensure the headset is OFF.
- C.Press and hold the "MFB" button 5 seconds until the headset LED alternately flashs blue and red.
- D.Activate you mobile phone Bluetooth function by referring to you mobile phone user guide for details.
- E. Set mobile phone to search for Bluetooth device "BTH-10", and select "BTH-10" from deive list.
- F. Enter the passkey "0000" and press "OK" to pair your headset and mobile phone. When the pariring is complete, the headset LED will flash blue 5 times followed by a long beep.
- G. Press "Return" to go back to your mobile phone main menu, a headset icon will be shown on the screen, you will can to make and receive calls use your headset.

**IMPORTANT**:If the pairing cannot be completed within 2 minutes while the pairing mode is activated, the headset LED will and headset will enter standby mode, Please repeat the above pairing procedures.

#### Connect your headset

A.Headset is under off status, Turn on the Headset for headset to search for the last connected devices and obtain Bluetooth connection automatically.

B.Headset is under standby mode, Press the MFB for the headset to search for the last connected devices and obtain Bluetooth connection automatically.

IMPORTANT: Under power on mode or removal of Bluetooth connection (link), if connection is not completed within 10 minutes, the headset will power off.

#### Using your headset

#### (1) Answer Call

When there in an incoming call, will hear ringing through the earphone, Press the "MFB" button answer the call.

#### (2) End Call

Press the "MFB" button once during going call.

#### (3) Reject Call

Press and Hold the "MFB" button 3sec during incoming call.

#### (4) Voice Dial From you headset

If your phone is equipped with a voice dialing function, Under Standby mode press "MFB" button. Wait for the beep, Then say the name of the person you want to call.

#### (5) Last No. Redial

Under Standby mode press the "MFB" button twice within 1.2 sec. Recall the last number dialled.

#### (6) Transfer Call

#### Transfer Call from Headset to mobile phone:

Press and hold the "V-" button 3sec to transfer the call from headset to mobile phone during conversation.

Transfer Call from mobile phone to Headset: Press the "MFB" button to pick up the call.

#### (7) Volume Adjustment

To increase speaker volume, press the "V+" button repeatedly until the user reaches the desired volume level.

To decrease speaker volume, press the "V-" button repeatedly until the user reaches the desired volume level.

#### (8) Muting / Un-muting the Microphone

To mute the microphone: Press and hold "V+" button 3sec to mute the microphone during conversation.

To Un-muting the microphone: Press "V+" or "V-" button to un-muting the microphone during conversation.

#### 5. LED Indication:

Headset Mode	LED Indication	Beep Indication
Power ON	Blue LED flash on 1 second	2 beep
Powet OFF	Red LED flash on 1 second	2 beep
Pairing in Progress	LED alternately flashs blue and red	NO
Pairing Completed	Blue flash every 2.5 seconds	2 beep
Standby mode un-paired	Blue flash twice 2.5 seconds	NO
Standby mode paired	Blue flash every 2.5 seconds	NO
Conversation in Progress	Blue flash thrice 2.5 seconds	NO
Low Battery	Red LED flash 2 beeps every 30 secon	