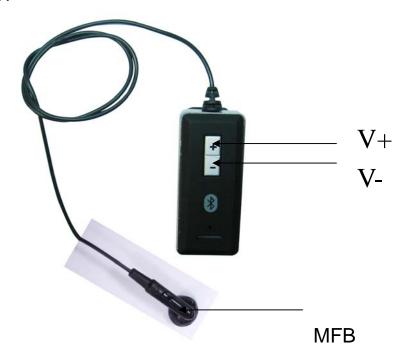# SUNITEC ENTERPRISE CO., LTD.

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BH670 User Manual

Appearance and Function

Button	Function
"MFB" Multi-Function Button	Power On/Off Pairing Connect AG Service Receive Call End Call Voice Dial Reject Call Redial
"V+" and "V-" Volume Button	Volume Control Mute Call Transfer
Passkey Code	Code: 0000

1. Introduction

This versatile Bluetooth Stereo Headset is specially designed for user to enjoy convenience of wireless communication. It complies with Bluetooth V2.0+EDR specification that gives you the sound quality you've never experienced.

2. About Bluetooth Technology

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

3. Product Specification

Bluetooth Specifications: V2.0+EDR

Bluetooth Profile Supported: Headset and Hands-Free Profiles

Working Distance: Classs 2, 10 meters

Support Multiple Pairing. (Up to 8 Bluetooth Phone can be paired, use one device at each time.)

Operating Frequency Band: 2.402 to 2.480GHz Spectrum

Battery Tye: AAAA battery x 2pcs

Talk Time: Up 40 hrs. This could be varied because of power consumption difference of various phones.

Standby Time: Up to 600 hrs.

Headset Dimension: 48mm(L)x22mm(W)x16mm(H)

Headset Weight: 24g

4. Getting Start

A. Battery

(a) Please install the 2pcs "AAAA" batteries in the heaset before using.

(b) Low Voltage Indication: When the battery voltage is low, the headset will emit 2 beeps every 30 seconds and the Red LED will be flashing. Please change the new battery.

B. Powering On

When the headset is under off mode, press and hold the "MFB" for 3 seconds, then the headset will be turning on.   The earpiece will emit 1 beep sound, and the Green LED will be flashing 5 pulses.

C. Powering Off

When the headset is under standby mode, press and hold the "MFB" for 3 seconds, then the headset will be turning off. The earpiece will emit 2 beep sounds, and the Red LED will be flashing 5 pulses.

D. Pairing

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

(a) Place the headset and mobile phone within 1 meter apart.

(b) Ensure the headset is turned off.

(c) Press and hold the "MFB" for 5 seconds until the headset's LED flashes red and green alternately. It is now ready for

pairing.

(d) Activate your mobile phone's Bluetooth function and search for accessible Bluetooth devices by referring to your mobile phone user guide for details.

(e) Select "BT Headset" from the list

(f) Enter the pre-programmed passkey "0000" and press "OK' to pair the headset and the phone. When pairing is completed, the earpiece will emit 2 beeps, and the headset will under standby mode.

(g) Press "Return" to go back to your phone's main menu. For certain mobile models, a headset icon will be shown on the screen.   You should now be able to make and receive calls using your headset.

REMARK: If the pairing cannot be completed within 2 minutes while the pairing mode is activated, please repeat above mentioned steps.

E. Connection Link/Between Speakerphone 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 simple steps to activate the bluetooth connection/link through your handset or headset until the headset ICON is on the screen.

(a) After turing on the headset, it will connet to the previous connected mobile phones automatically, and the earpiece will emit 1 beep sound after connected.

(b) While the headset is under standby mode, short press the "MFB" once, then the headset will connect to the previous connected mobile phone automically.

REMARK: For power saving purpose, the headset will be powered off automatically if it was being connected or losing connection for more then 10 minutes.

5. Using the Headset

(a) Receiving a Call

To answer a call, short press the "MFB" to answer the call after earing rigns from the earpiece.

(b) Ending a Call

Short press the "MFB" during or after the conversation to end your call.

(c) Rejecting a Call

Hold onto the "MFB" button for 3 seconds to reject an incoming call.

(d) Voice Dialing (Depends on mobile phone's support)

Press the "MFB" button until hearing a beep sound from the earpiece, the say the voice tag to make the phone call. (Please ensure the mobile phone is support voice dialing, and the voice tags need to be saved in the mobile phone before using voice dialing.   Please check the mobile phone's user guide for details.)

(e) Redial Last Outgoing Call

Press the "MFB" button twice, and the headset will redial the last outgoing call automatically.

(f) Transferring Calls

Headset to Mobile Phone - During a call, simply press and hold the "V-" button for 3 seconds, and the call is routed to your mobile phone. A beep sound will be heard from the earpiece.

Mobile Phone to Headset – Press "MFB" once or press and hold the "V-" button for 3 seconds (depends on the mobile phone's model), and the call is routed back to your headset. A beep sound will be heard from the earpiece.

(g) Adjusting the Volume

During a call, press the "V+" or "V-" buttons repeatly to adjust the volume of headset until you have reached the desired level.

(h) Mute & Un-mute

Mute: During a call, press and hold the "V+" button for 3 seconds to mute the microphone.

Un-mute: During the mute mode, press either the "V+" or "V-" button to un-mute.

6. LED Indication

Status	LED Indication	Sound Indication
Power Off Mode	LED Off	None
Powering On	Green LED flashing 5 pulses	2 beeps
Powering Off	Red LED flashing 5 pulses	2 beeps
Standby Mode	Green LED flash every 4 secs.	Nope
Answering Calls	Green LED flashes 2 pulses every 2 secs.	Nope
Low Battery	Red LED flashing	2 beeps every 30 secs.
Pairing	Red/Green LED flashing alternately	Nope

FCC Warning:

This device compiles with part 15 of the FCC Rules.Operation is subject to the following two conditions:(1) The device may not cause harmful interference,and (2) 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 volid 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 asse as set forth in CFR 47 section 2.1091, 2.1093 and 15.247(b)(4) addressing RF Exposure from radio frequency device.The radialed output power of this product is far below the FCC radio frequency exposure limits.