

Safety and General Information

Users are not permitted to make changes or modify the device in any way. Change or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. See 47 CFR Sec.15.21.

This device complies with part 15 of the FCC rules and with RSS-210/RSS-139 of the Industry Canada. 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. See 47 CFR Sec.15.19(3)

Operation Guide

Headset perform different functions of each button depending on how long user to press it.

Instruction:	Press Duration:
TAP	Press Briefly
PRESS	Press Approx: 2 seconds
PRESS and HOLD	Press Approx: 3/5 seconds

Table 1 Button functions table

Button Action	Answer/End button				VOL Down button	VOL UP button
	Incoming Call Alert	On Call	Standby	With BT link		
TAP	Answer incoming call	End call*	Link to BT2	Voice Dial**	Volume increase	Volume decrease
PRESS until two beeps	Reject Incoming Call**	Call Transfer**	Link to BT1	Redial last number**		MUTE MIC
PRESS and HOLD			Registering BT2		Power on/off	Registering BT1

* For mobile phone with handfree profile, mobile phone may disconnect BT link after End a call. For mobile phone with headset profile, mobile phone would disconnect BT link after end a call. The

behavior is dependent on the mobile phone.

** Only available for mobile phone with handfree profile.

BT1 and BT2

This headset can pair with up to 6 Bluetooth device.

BT1 is assigned to one dedicated Bluetooth device.

BT2 is assigned to the others 5 Bluetooth devices registered in a roll.

Trigger BT2 link will create connection to the latest connected Bluetooth device that is among the 5 Bluetooth devices paired by BT2.

Trigger BT1 link will create connection to the dedicated Bluetooth device.

To re-register BT1 will overwrite the original paired Bluetooth device.

Pairing/Registering

A: If BT1 enable in EEPROM

Press and hold VOL-DOWN button (GPIO11) 5 sec for BT1 pairing. Ear piercing beep once and then LED1 flashes fast for 120 secs.

Press and hold Answer/End button (GPIO7) 5 sec for BT2 pairing. Ear piercing beep once and then LED1 flashes fast for 120 secs.

Pairing duration is 120 secs

Turning On

On StandBy mode, no LED1 flash, press and hold VOL-UP button (GPIO8) for 3 secs.

LED1 turns to flash on 1.28 sec period.

Turning Off

On Normal mode, LED1 flashes on 1.28 sec period, press and hold VOL-UP button (GPIO8) for 3 secs. LED1 turns to dark.

Connect with cell phone

In normal mode, TAP Answer/End button (GPIO7) , headset would create connection with paired BT1.

In normal mode, PRESS Answer/End button (GPIO7) until hear two-beep sounds and then release, headset would create connection with BT2.

Answer incoming call

When there is incoming call, ringer can be heard (from both earphone and buzzer), TAP Answer/End button (GPIO7) to accept the call.

Rejecting incoming call (handfree)

When there is incoming call RING TONE, PRESS Answer/End button until hear two short beep, and then release Answer/End button to reject the incoming call.

Voice dial

In link with mobile mode, TAP Answer/End button (GPIO7). Voice dial will be activated.

End call

In talk mode, TAP Answer/End button (GPIO7), the current call will be released. In handfree profile mode headset will change to ready mode. In headset profile mode, the Bluetooth connection would be disconnected

Disconnected from cell phone (handfree)

In link with mobile phone, PRESS Answer/End button (GPIO7) until head two beep sound and then release. The Bluetooth link would be disconnected.

Call transfer (handfree)

In call mode, PRESS Answer/End button (GPIO7) until hear 2 beep sound and then release. The current call would be transferred between cell phone and headset.

Mute

PRESS VOL DWN (GPIO11) until hear two beep sounds and release, the MIC (AD signal) path would be muted. Local user voice would not transmit to remote cell phone. LED2 turns to light up in mute mode.

Operation Guide

LED Indicator Guide

MODE	LED	COMMENT
Registering/Pairing	LED1, fast flash	
StandBy/IDLE/Disconnected	LED1, flash on every 2.56 sec	
Connected(active on call)	LED1, flash on every 1.28 sec	
Fast Charging	LED2 ON	
Slow Charging	LED2 flash	
Mute	LED2 ON	
Battery Low	LED2, slow flash	

Audio Indicator Guide

MODE	Audio indication	COMMENT
Registering/Pairing start	Single high tone	300 ms
Establish Audio Link	Series of two tongs, low to high	200 ms
Link disconnect	Single “WO” tone	300 ms
Incoming Call	Ring Tone	960 ms
TAP any button	Short Beep	50 ms
PRESS any button	2 short beeps in series	50 ms
Low battery	Short Two Beep every 20 sec on a call	

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.

FCC Caution :To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. (Example - use only shielded interface cables when connecting to computer or peripheral devices).

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.