User Manual

Basic Specifications

- Size: 31x28x9mm
- Weight: 17.2g (Aluminum Materials)
- Charging port: Micro USB
- Keys: 3 (MFB button, volume+/forward button , volume- /backward button,)
- Battery: Rechargeable lithium polymer battery 3.7V; 120mAh
- Charging Specifications: DC 5V/80~120mA
- Charger Output: 5V/0.5 ~ 1.0A
- Charge Indicator: Red LED light (Charging) / Blue LED light (Charging completed)
- Standby time: 120 hours
- Talk time: up to 5 hours
- Music time: up to 6 hours
- Charging time: 2-3 hours
- Volume control / Variable for per stage : Stage 16 / 1.5dBvariablefor per stage.
- Operating temperature: Charging 0 ~ 40 ℃, charging than -20 ~ 60 ℃.
- Storage temperature : -40 ~ 80 ℃.

Speaker and MIC parameters

- Speaker Specifications / mode : Φ15.4mm, Dynamic
- Magnet type:Nb-Fe-Be
- Distortion:Below 0.3%
- Impedance:32 Ω /typ
- Frequency Frequency (Hz): 20Hz ~ 20KHz
- MIC style: Capacitive
- MIC Sensitivity : -42 ± 3dB,Φ6.0mm

Bluetooth Parameters

■ Bluetooth version: 4.1+EDR

■ Support Profile: HSP, HFP, A2DP, AVRCP

■ The remote control to speaker: MFB (Power ON / Power Off / Play / Pause) ; Vol+/Next song,Vol-/Previous song.

■ Device Name: S-1

■ Pass: 0000

■ RF transmitter: class II (-6dBm ~ +4 dBm)

■ Receive sensitivity:-92dBm

■ Transmission Range (Hz): 2.40GHz ~ 2.48GHz

■ Transmission distance: 10m

Operating Instructions:

Power On:

When the headset is off, press and hold the Multi-Function Button (MFB) for 2 seconds. The LED indicator will flash slowly in blue.The headset will be paired with the last connected bluetooth device or mobile phone automatically when turned on.

Power Off:

When the headset is on, press and hold the MFB for 4 seconds. The LED indicator will flash slowly in red. The headset will disconnect from your phone devices when turned off.

Pairing Mode:

When the headset is off, press and hold the MFB for 5 seconds until the LED indicator flashes red and blue in alternating colors.

Note: If you release the MFB before the headset goes into pairing mode, it will power on and connect with the last paired device. If you want to pair the headset with a new phone device, please power off the headset and enter into pairing mode.

Easy Connect Function

If the headset doesn't connect with any phone when it's on, you will need to enter the headset into pairing mode by pressing volume- and volume+ concurrently.

Answering Calls

If a call comes in when listening to music or headset is standing by, press the MFB to answer the incoming call.If the music is playing, it will pause automatically during the call. After finishing your call, the music will start playing automatically.

Reject Calls

If a call comes in when listening to music or headset is standing by, press and hold the MFB for 2 seconds to reject the call.

End Calls

Press the MFB to terminate a phone call.If you are listening to the music previously,it will restart again.

Volume

To adjust the volume when talking on the phone, press the volume+ or volume- to make volume go up or down. When you reach the max/min volume, you will hear a warning tone.

Last Number Redial

When listening to music or headset is standing by, double click the MFB to redial the last number.   If you are listening to music, it will pause automatically during the call.

Voice-Command Dial

If your mobile phones supports this function, press and hold MFB for 2 seconds to activate voice command. By re-pressing and re-holding MFB for 2 seconds during the voice dial mode, voice dial will be canceled.

Note: Please refer to the manual of your mobile phone for voice-command dial support.

Mute

When talking on the phone, press and hold volume+ or volume- for 2 seconds to mute your microphone. You will hear the caller, but the caller will not to hear you.

Note: There will be a warning tone every 3 seconds, reminding you that you are in mute mode.

Quit Mute

Hold volume+ or volume- for 2 seconds to exit mute mode.

Switching Between Your Mobile Phone and Headset

When talking on the phone, double-click the MFB to switch the voice from your headset to your mobile phone. By double clicking the MFB again, the voice will switch back to the headset.

Reconnect

When the headset and mobile phone are disconnected, press the MFB to reconnect.

Note: Some devices may have a prompt screen, that will ask you if you would like to pair your device.

Pause and Restart Music

When listening to music, click MFB to pause music and click MFB again to restart music.

Play Previous Song

Press volume- to play previous song.

Play Next Song

Press volume+ to play next song.

Connect with 2 Mobile Phones
A. First disconnect the Bluetooth device from your phone if it is already connected.
B. Press volume+ and volume- concurrently to put the headset in pairing mode.
C. Turn on and search Bluetooth device on
   your second phone until your find
"S-1" and select to begin pairing.
D. Please pair again with your first mobile phone device.
E. Now you should have two mobile phones connected with the headset.

Transfer Calls
When you're talking on the phone and receive another incoming call, press the MFB for 2 seconds to reject the incoming call. If you click V+ and V- concurrently, you will receive the incoming call. Your first call will be placed on   hold. When you click V+ and V- concurrently again, you will switch back to your first call. You should hear a beep. During this time your second call will be placed on hold. You can also end the call by clicking the MFB.
Note: This operation requires that your mobile phone supports the call waiting feature.

Working temperature: 0～+45℃
Storage temperature: -10～60℃

LED Indicator Status

Charging	Red LED Light
Charging Complete	Blue LED Light
Power On (Connected)	Blue LED light flashes once every 3 seconds
Power On (Talking)	Blue LED light flashes twice every 4 seconds
Power On (Incoming Call)	Blue LED light flashes continuously
Music Playing	Blue LED light flashes twice every 4 seconds
Power On (Not Connected)	Blue LED light flashes once every 5 seconds
Battery Low	Red LED light flashes once every twenty seconds
Pairing Mode	LED light flashes in red and blue alternately

RF Exposure Information and 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 of 20 cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

This device complies with Industry Canada licence-exempt RSS standard(s). 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.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :
(1) l'appareil ne doit pas produire de brouillage, et
(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

  NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.
  NOTE: 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 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 and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

This device complies with Industry Canada licence-exempt RSS standard(s). 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.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts

de licence. L'exploitation est autorisée aux deux conditions suivantes :

(1) l'appareil ne doit pas produire de brouillage, et

(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est

susceptible d'en compromettre le fonctionnement.

(i) Ce dispositif doit être installé et exploité dans une enceinte entièrement fermée afin de prévenir les

rayonnements RF qui pourraient autrement perturber la navigation aéronautique. L'installation doit être

effectuée par des installateurs qualifiés, en pleine conformité avec les instructions du fabricant.

(ii) Ce dispositif ne peut être exploité qu'en régime de non-brouillage et de non-protection, c'est-à-dire

que l'utilisateur doit accepter que des radars de haute puissance de la même bande de fréquences

puissent brouiller ce dispositif ou même l'endommager. D'autre part, les capteurs de niveau à propos

desquels il est démontré qu'ils perturbent une exploitation autorisée par licence de fonctionnement

principal doivent être enlevés aux frais de leur utilisateur.