



SBT516
Bluetooth® Headset
User manual

1. Notice Before Usin

Thank you for purchasing the Bluetooth® Headset SBT516. Please read this User's Manual completely before you use the Headset.

SBT516 designed for listening the high quality music wirelessly that based on the latest Bluetooth® wireless technology, it is built-in MP3, AAC and apt-X low latency codec for high quality audio streaming. SBT516 can be easily connected to a mobile phone for call conversation and music listening, it is also capable to connect to the other Bluetooth®-enabled devices like Notebook, iPod etc.

SBT516 is compliant with Bluetooth V3.0 specification, supports HSP, HFP, A2DP and AVRCP profiles. Please make sure your phone or other device supports these profiles.

2. Specification

Bluetooth specification: V3.0

Operation frequency: 2.402-2.48GHz

Supported profile: HSP, HFP, A2DP, AVRCP

Operation range: Up to 10 meters

Talk time: 5 hours

Play time: 4 hours

Standby time: 240hours

Battery type: 120mAh, 3.7V, Polymer Li-ion Battery

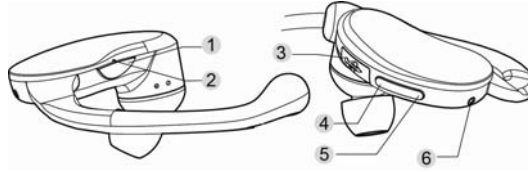
Charge time: 2 Hours

3. Package Contents List

Please inspect this package and refer to the package contents list below to verify all items were included in this package:

- 1) SBT516 Bluetooth® headset(1)
- 2) USB Charging Cable(1)
- 3) User's Manual(1)

4. SBT516 Bluetooth® Headset Overview



- ① Answer
- ② Indicator LED
- ③ Charging Port
- ④ Next Track / Volume +
- ⑤ Previous Track / Volume –
- ⑥ Microphone

5. Battery information

The device is equipped with an integrated lithium-polymer battery. The battery cannot be replaced. Do not attempt to remove the battery from the device since it would damage the device. The full performance of a new battery is not achieved until after two or three complete charging-discharging cycles. The battery can be charged and discharged several hundred times, but it loses its capacity over time. Disconnect the SBT516 from the power supply as soon as the battery is fully charged, overcharging would reduce the service life of the battery. A charged battery will lose its capacity if it is not used on a regular basis.

Important:

Ensure that the battery is fully charged if you do not use the device for a long period of time. To avoid a complete discharge of the battery, the **SBT516** should be charged at least every 6 months.

6. Charging the battery

The **SBT516** is operated with a rechargeable battery. Charge the battery completely before its first use. Read the section "Battery information" before starting the charging process.

- 1) Connect USB cable to a general USB power supplier.
- 2) Connect the charger to the correct outlet.
- 3) When the charger is connected to the headset, the red indicator light will turn on. Charging the battery fully may take up to 2 hours.

- 4) When the battery is fully charged, the red indicator light will turn blue. Disconnect the charger from the headset and the outlet. The headset is ready to use.

NOTE:

- For first time use, please charge the headset fully.
- The fully charged battery has power for up to 5 hours of talk-time and 4 hours music playing time, and up to 240 hours of standby time. However, the talk and standby times may vary when used with different mobile phones or other compatible Bluetooth® devices, usage settings, usage styles, and environments. When the battery power is low, the headset will remind you by voice prompt "**Battery low**" every 20 seconds, and the red indicator light starts to flash.
- For using the SBT516 with iPhone, an additional battery meter feature will be activated and the remaining battery capacity will display on your phone.



7. Pair to your Bluetooth® phone

Before you use your headset the first time, you must pair the unit with a Bluetooth® enabled mobile phone. Pairing is a one-time process and required only for the first connection with the Mobile phone. The **SBT516** can be connected with two mobile phones simultaneously.

[General procedure]

- 1) Keep the SBT516 within 1 meter range of a Bluetooth®-ready Mobile phone.
- 2) Press and hold the **Play/Pause** button for about 4 s, the indicator light will flashes red and blue intermittently, the device is now in pairing mode.
- 3) Find the Bluetooth® setting of your Mobile phone and start the search for Bluetooth® devices. (For further details, please read the operating instructions of your Mobile phone).
- 4) From the list of devices found, select the "SBT516".
- 5) If required, enter the PIN code "0000" and confirm the entry. Once the pairing process was successful, the SBT516 will connect to Mobile phone automatically then switch to standby mode, the indicator will flash blue every 5 seconds.

Note:

- 1) If pairing is not completed within 2 minutes, the headset will turn off. If this happens, please repeat the pairing steps.
- 2) The SBT516 supports Multi-connection that allows for the simultaneous use

of the SBT516 with two mobile phones. After pairing successfully with 2 mobile phones, switch off the headset and switch on again, the headset will connect to both 2 mobile phones automatically. Otherwise, you can connect the headset on the cellphone manually.

8. Turning headset on /off

Turn on your headset

Slide the power switch to On to turn on your headset. If your headset has completed the pairing process successfully, when the headset is turned on, it will connect to the phone you last connected automatically. Please ensure your phone's Bluetooth® function is active.

Turn off the headset

Slide the power switch to Off to turn off the headset.

Note:

To conserve power, if the headset is not connected to a device for approximately 10 minutes, the headset will turn off automatically.

9. Using for music play

Play/Pause

Press **Power/Play** button to get the music play or pause.

Next/Previous song

Push and hold toggle switch to track the song to next or previous.

Increase/Decrease volume

Push toggle switch to increase or decrease volume.

Note:

The SBT516 supports A2DP profile that allows stereo music streaming from a Bluetooth phone. The music will pause automatically while a call is dialed out/incoming, and resume when the call conversation has ended.

10. Using for phone call**Last number re-dialing**

At standby status, double press the **ANSWER**, the last number you dialed will be re-dialed.

Note: the last number re-dialing is available only for the first device if two Mobile phones are connected. The connection sequence can be determined by reconnect manually.

Answering a call

Press **ANSWER** shortly to answer the incoming call.

Reject an incoming call

Press and hold **ANSWER** for 2 seconds to reject the incoming call.

Transferring a call

Press and hold **Volume (+)** for 2 seconds to transfer the call between the phone and headset.

Ending a call

Press the **ANSWER** shortly to end a call.

Call-waiting

- If there is an incoming call while a call is in progress, press **ANSWER** shortly to accept the waiting call and end current calling.
- If there is an incoming call while a call is in progress, press and hold **ANSWER** for 2 seconds to accept the incoming call and place the current call on hold.

Note:The same operation could be performed in case of Multi-connection.

Volume adjusting

Push toggle switch to increase or decrease volume.

Mute

While a call is in progress, Push toggle switch for 2s to mute the headset, a remindful tone would be heard every 10 seconds. Repeat the operation to un-mute.

11. Safety and general information

- 1) Please read this User's Manual carefully and follow all instructions.
- 2) To avoid any damage or malfunction of the device do not drop the device from high places.
- 3) Keep device away from humidity, water and any other liquid. If the device is exposed to water, moisture and other liquids do not operate it to avoid any electrical shock, explosion and damage to the device or yourself.
- 4) Do not place or keep this device near any heat sources, such as, direct sunlight, radiators, stoves or other apparatus that produce heat. This may cause an explosion, degrade the performance and/or reduce battery life.
- 5) Do not modify, repair or disassemble device (Especially the battery). Doing

- this will void the warranty.
- 6) Do not place heavy objects on the device.
 - 7) Use only the supplied and approved chargers.
 - 8) Unplug this device when unused for long periods of time or during lightening storms.
 - 9) The battery used in this device may present a risk of fire or chemical burn if mistreated.
 - 10)

12. FCC & IC Statement

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Note: The manufacturer is not responsible for ANY interference, for example RADIO or TV interference, caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

13. EC Declaration of Conformity

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Note: The manufacturer is not responsible for ANY interference, for example RADIO

or TV interference, caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment. This product is CE certified according to the provision of the R&TTE Directive (99/5/EC). This declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. Please note that this product uses radio frequency bands not harmonized within EU.

Within the EU this product is intended to be used in Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, The Netherlands, Portugal, Spain, Sweden, and United Kingdom and within EFTA in Iceland, Norway and Switzerland.

14. Warranty

The condition of this warranty and supplier's responsibilities under this warranty are as follows:

Warranty is non-transferable and is limited to the original purchaser only.

- You must be able to prove the date of original purchase of the unit with a dated receipt.

- The warranty is not applicable if the product has been subject to physical abuse, improper installation, modification or repair by an unauthorized third party.

- Supplier's responsibility shall be limited to the repair or replacement of the product at its sole discretion.

- Specifically exempt from any warranty are limited-life consumable components subject to normal wear and tear such as batteries, decorates and other accessories.

- Supplier is not responsible, for failure resulting from accident, abuse, misuse, or any unauthorized repair, or modification.
- Modification and repair of the unit should be done by an authorized and qualified service center or returned to the manufacturer.
- This warranty gives you specific legal rights, and you may also have other rights, which vary under local laws.