

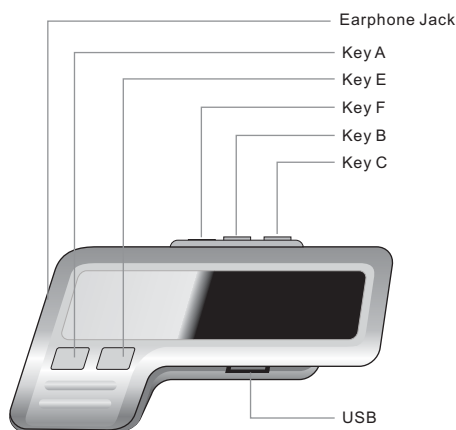
Bluetooth MP3

SPB01

USER GUIDE



SPB01 overview



(Key F -- MP3 Reset)

1

Charging SPB01

SPB01 comes with a built-in rechargeable battery. Prior to using the device, it is recommended to charge the battery fully for the first time.

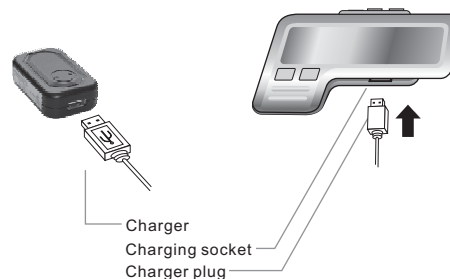


Fig.1

Fig.2

Charging SPB01

Connect the charger to an AC wall outlet (mains socket) and the charger plug to the device's USB socket. The red LED will flash. Or you can charge the SPB01 when it is connected to your computer.

IMPORTANT Charging indication will be delayed for a few seconds if it has not been used for a long time or the battery is drained.

Charging Time

The battery can be fully charged normally within 2 hours. Then you can disconnect the charger from AC wall outlet (mains socket).

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Turn On/Off

1. Turn on/off the MP3 function.

Press and hold Key A for 2 seconds until the red LED is on, now the MP3 function is turned on and at Pause state. Short press Key A then to play songs and short press it again for Pause.

Press and hold Key A for 3 seconds until the red LED quickly flashes for 3 times, now the MP3 function is turned off.

Note: if the pause time lasts over 30 seconds not being interrupted by Bluetooth, MP3 function will automatically turn off.

(LED: MP3 Playing ---- Red flash slowly)

MP3 Pause ---- Red on

Mp3 Data transferring ---- Red flash quickly)

2. Turn on/off the Bluetooth function.

Press and hold Key E for 5 seconds until the blue LED is on, now the Bluetooth functions is turned on and you can pair the headset with Bluetooth-enabled mobile phones.

Press and hold Key E for 3 seconds until the blue LED quickly flashes for 3 times, now the Bluetooth function is turned off.

Note: for turning on, if you press and hold key E for only 2 seconds and blue LED flashes slowly, it means Bluetooth is under Stand state; you have to turn off Bluetooth at first and turn it on as above for pairing.

(LED: Bluetooth Pairing ---- Blue on

Bluetooth Stand ---- Blue flash slowly

Bluetooth Working ---- Blue flash quickly)

Keys at MP3 / Bluetooth state

1. At MP3 state.

1) Key B

Short press, it will turn to the next song; press and hold, the volume will increase.

2) Key C

Short press, it will turn to the last song; press and hold, the volume will decrease.

2. At Bluetooth state.

1) For Bluetooth MP3.

A. Key B and Key C

The same as at MP3 state.

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- B. Key D.
Short press, Bluetooth MP3 will pause.
Press and hold, re-dial the last number you dialed out.
- 2) For Bluetooth Call.
A. Key B and Key C
Press and hold Key B, the volume will increase; press and hold Key C, the volume will decrease.
- B. Key D
Short press, you can receive the call; short press again for finishing the call;
Press and hold, you can reject the coming call.

Between Mp3 function and Bluetooth function

1. Bluetooth function always takes precedence of MP3 function;
2. When you turn on Bluetooth MP3 or Bluetooth Call, MP3 function will automatically be paused, and automatically play again after Bluetooth function stops.
3. Note: Mp3 function won't be turned off automatically until you press its Pause or Off key.

Pairing Your Device

SPB01 only works with Bluetooth-enabled mobile phones. Prior to using and pairing it for the first time, please check if your mobile phone is Bluetooth-enabled. Its pairing procedure may vary depending on the model of your mobile phone. Please contact the manufacturer of your mobile phone or its agent for further information.

1. Place SPB01 and the mobile handset no more than 10 meters apart and ensure there is nothing in between;
2. Press and hold Key E for 5 seconds until the blue LED is on, now the Bluetooth function is turned on;
3. Active your mobile handset's Bluetooth function by referring to your mobile handset user guide for details;
4. Set the mobile handset to search for Bluetooth devices within 10 meters range as instructed in the mobile handset user guide, and select 'SPB01' from the list;

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Charger

1. Only use the charger supplied by manufacturer when charging it.
2. Do not disassemble the charger as it may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when it is subsequently used.
3. Do not use the charger outdoors or in damp areas.
4. Only charge its built-in battery in accordance with the instructions in this user guide.
5. Avoid charging it in extremely high or low temperatures.

Safety Information

1. Check local laws regarding use of a mobile handset and bluetooth device whilst driving. If you use the device while driving, ensure your attention and focus remain on the road and you drive in a responsible and safe manner.
2. Never allow children play with the device small parts, it may be a choking hazard.
3. Observe all signs that require an electrical device or RF radio product to be switched off in designated areas. These could include hospitals, blasting areas, and potentially explosive environments.
4. Turn off your device before boarding an aircraft. Do not use it in an aircraft.
5. Never mount or store it over any air bag deployment area as serious injury may result when an air bag deploys.
6. Do not open or mutilate the built-in battery.
7. Dispose batteries according to local regulations. Do not dispose as household waste.
8. Dispose the packaging and this product in accordance with the latest provisions.

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5. Enter the preprogrammed passkey '0000' and press OK to pair SPB01 and mobile handset;
6. After pairing completed, the Bluetooth will be at Stand state and its blue LED will flash slowly.

Download the music to SPB01

Connect SPB01 to your computer with the USB cable, at the same time, the red LED will flash quickly during the downloading.

Care and Maintenance the Device

1. Make sure you turn SPB01 off before placing it in your pocket or bag.
2. Do not expose it to liquid, moisture or humidity as it is not waterproof.
3. Do not use abrasive cleaning solvents to clean it.
4. Do not expose it to extremely high or low temperatures.
5. Do not dispose it in a fire as it will result in explosion.
6. Do not dispose it with sharp objects as this will cause scratches and damage.
7. Do not stick anything inside it as this may damage internal components.
8. Do not attempt to disassemble it as it does not contain service range.
9. If you do not use it for long periods, be sure to store it in a dry place, free from extreme temperature and dust.

Built-in Battery

1. Do not attempt to replace its battery yourself as it is built-in and is not changeable.
2. Charge the battery in accordance with the instruction supplied within this user guide.
3. Only use the charger supplied by manufacturer when charging it.

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Troubleshooting

1. If you are unable to connect it with your mobile handset or Bluetooth enabled device, please try the following:
 - ① Ensure it is turned on and is properly charged.
 - ② Ensure it is paired with your mobile handset.
 - ③ Ensure your mobile handset's Bluetooth feature is activated. Please refer to your mobile handset user guide for specific instruction.
 - ④ Ensure it is within a maximum of 10 meters of your mobile handset(s) and there are no obstructions, such as walls or other electronic devices in between.
- If the above suggestions do not solve your problem, please recharge it and remove your mobile phone battery for a while. Then start pairing again.

Product Specifications:

Bluetooth Specification:	1.2
Range of Frequency:	2.4GHz spectrum
Talk Time:	1 hour
Music Playing Time:	3 hours
Standby Time:	72 hours
Nominal Charging Time:	2 hours (80% charged in 1 hour)
SNR(db):	85
Memory:	512MB/1G/2G/4G
THD:	<0.1%
Max input power rating:	5VDC/300mA
Codec supported:	MP3/WMA

*May vary due to users' operation mode and mobile phone settings

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FCC WARNING

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.

This device must be installed to provide a separation distance of at least 20 cm from all persons and must not be collocated or operating in conjunction with any other antenna or transmitter.

NOTE: The manufacturer is not responsible for and radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.