Guidance of Sound Bar Speaker for TVs
Importance Safety instructions

Before using the product, be sure to read and understand all accompanying safety information. If damaged from wrong operation will not in the range of our service.

Safety

Be careful of electric shock or fire!

- Do not use the product and accessories near water and moisture such as a bathtub, washbowl, vase, etc. If the liquid splashes on the product, please unplug the power source immediately.
- Do not put the product and accessories near fire or any heat sources (including the area in direct sunlight).
- Do not insert any object into ventilate slot.
- Unplug the power source during lightning storms.
- When unplugging the power source, be sure to hold on plug, do not pull power-supply cord.

Be careful of short circuit or fire!

- The product should be operated only from the type of power source indicated on back or bottom of the product.

Be careful of getting hurt or damaging speaker

- When wall mounting, please only use the matched pylons, fix it to a suitable wall which can load total weight for both product and pylons. Accident, personal injury or any loss caused from improper installation will not be in our responsibilities.
- When put it on table, place the installed holder to a flat and horizontal surface which can load total weight for both loudspeakers and holder.
- Do not put product or any other object on the power supply cord or other electronic device.
- If transport this product under 5°C situation, please unpack product and wait back to room temperature, then plug it to power source.

Be careful of overheat!

- Do not place the product in closed room. Do leave at least 4 inch space around product to ventilate. Make sure curtain or other objects will not cover the ventilate slot of product.

Be careful of pollution!

- Do not use mixed type of batteries (old and new batteries, carbon or alkaline batteries, etc.)
- Remove the batteries if used up or unused for long periods of time.
- Batteries contain chemical substances, should be treated appropriately.

Product maintenance

- Only use microfiber cleaning cloth to clean this product.
- Unplug the product when unused for long periods of time.

Processing of old product and batteries

This product manufactured with recyclable and high-performance materials and components.

If the product is labeled with the crossed-out wheeled bin symbol indicates this product complies with EU Directive 2002/96/EC. Please inform yourself about the local separate collection system for electrical and electronic products.

Please follow local rules, do not dispose old products with your normal household garbage.

The correct disposal of your old product helps to avoid potentially negative consequences for the environment and human health.

This product contains the European Directive 2006/66/EC for the battery, which cannot be disposed with normal household waste. Please inform yourself about the local rules on separate collection of batteries, the correct disposal of old batteries helps to avoid potentially negative consequences for the environment and human health.
Quick start guide

Wall mount the Sound Bar Speaker (optional)

TV

660mm

5mm

2x

2x
Connect the speaker
It aims to help you connect with TV and other devices

Location of connectors on back panel

1. RCA audio input jack (AUX)
2. BASS jack, connecting with a subwoofer (optional)
3. USB port, connecting with an USB storage device
4. Micro SD card slot
5. LINE IN (input) jack
6. Power source jack
7. Power ON/OFF switch
8. COAXIAL jack
9. OPTICAL jack
Connect with DVD

AUX IN
L(White)/R(RED)

AUDIO OUT

DVD
VIDEO
Blu-ray Disc

AUDIO L/R
Optical cable

Coaxial cable

DVD VIDEO Blu-ray Disc

DVD VIDEO Blu-ray Disc

Coaxial
Connect with TV

LINE IN

(AUDIO OUT)

AUDIOL/R

AUDIOL/R

AUX IN
L(WHITE)/R(RED)

AUDIOL/R

AUDIOL/R

AUDIO OUT
Connect with game player

AUX IN
L(WHITE)/R(RED)

AUDIO L/R

AUDITION/OUTPUT

AUDIO OUT

Game controller
Connect with laptop (PC)

- Connect the laptop to the AUX IN socket on the speaker with the audio cables.
- Ensure the cables are plugged into the left (white) and right (red) inputs.

[Diagram showing the connection process]
Connect with other device

- MP3
- AUDIO L/R
- USB
Play music via micro SD card

Connect with mixer
Play music via Bluetooth
Switch on the speaker

1. Connect the power adapter to the wall socket.
2. Connect the DC plug to the speaker.
3. Insert the batteries into the remote control.

Caution: Make sure the power switch is in OFF when connecting a DC plug.
Remote control - Location of controls

1. \(\text{Power button, switch on speaker or standby (remark: can not switch off the speaker)}\)
   - The front panel of speaker displays \(- - - -\) in standby status
2. \(\text{Play/Pause button, the front panel displays } \rightarrow\text{ when play music, it displays } \rightarrow\text{ in pause status (the symbol is only valid in USB, micro SD card and Bluetooth modes)}\)
3. \(\text{Previous song button}\)
4. \(\text{Repeat mode button: single/all repeat (only valid in playing music under micro SD card and USB modes)}\)
5. \(\text{Mode switching button: switch to other play music mode (AUX/micro SD card/ LINE IN/coaxial/optical playing modes. Speaker will display synchronously)}\)
6. \(\text{Bluetooth mode shortcut button: can switch to Bluetooth playing mode directly}\)
7. \(\text{MUTE/ONMUTE button}\)
8. \(\text{Increase volume button. Max volume level: 30 (speaker will display volume level synchronously)}\)
9. \(\text{Switch to next song}\)
10. \(\text{Decrease volume button. Min volume level: 0 (speaker will display volume level synchronously)}\)
11. \(\text{EQ sound switch mode, switch to different sound effect mode. Speaker will display synchronously: E - 0 \quad \text{music mode/ E - 1 \quad \text{News mode/ E - 2 \quad \text{default mode}}}}\)
12. \(\text{AUX mode shortcut button: can switch to AUX playing mode directly (Speaker will display synchronously)}\)
13. \(\text{Indicator light}\)
Location on front panel

1. **MODE**: Mode button, short touch mode button to switch between each respective mode, it's invalid for long touch.

2. **PREV/VOL-**: Short touch to switch to previous song, long touch to decrease volume.

3. **PLAY/P**: In Bluetooth mode, short touch to play or pause, long touch to disconnect current Bluetooth connection. In micro SD card/USB mode, short touch to play or pause, it's invalid for long touch. In AUX/LINE IN/COAXIAL/OPTICAL playing mode, short touch to switch to MUTE status, it's invalid for long touch.

4. **NEXT/VOL+**: Short touch to switch to next song, long touch to increase volume.

5. **EQ**: EQ sound effect button, in any mode, short touch to switch between E-0 (music)/E-1 (cinema)/E-2 (NEWS), default in E-0.

6. **Play time display**

7. **Playing status**

8. **Pause status**

Attention: Blue LED backlight of touch button will be ON when switch on the speaker (or with operation) if without any operation, it will be OFF after 30 seconds.
Product specification

- Specification and design will not be noticed if change

Audio jack
- Bluetooth
  - Bluetooth version: CSR Bluetooth V4.0
  - Bluetooth frequency: 2402---2480MHz
  - Bluetooth distance: ≥10
- LINE IN
  - With standard 3.5mm audio input jack, 1000mV standard audio input signal
- AUX
  - With standard RCA stereo audio input jack, 2500mV standard audio input signal
- BASS out
  - With RCA jack, 500mV audio output signal
- SDmini
  - With standard SD mini card slot, support MP3 format at MAX 32GB
- USB
  - With standard USB2.0 port, support MP3 and WAV formats at MAX 32GB

Sound system
- Baritone and wofer type: YD78-150610-1, diameter 78mm. Impedance 4 OHM
  - Max power 40W, external magnetic type
- Dome type tweeter: YD52-150111. Impedance 4 OHM. Max power 15W
  - Internal magnetic type

Parameters
- Output power: 70W 1KHz
- Distortion ≤10%
- SNR ≥80dB
- Output frequency scope: 40Hz---20KHz -3dB

Power source
- Type: BX-2403000, input: AC100+240V, 1.8A output
  - Output: DC 24V 3A, 90 degree DC plug
- Standby power consumption ≤0.5W

Product information
- Size:
  - Speaker size: ................................................................. 1000 x72 x33mm
  - Package size: ................................................................. 1110 x160 x180mm
- Weight:
  - Speaker weight: ............................................................. 3.2kg
  - Package weight: .............................................................. 4.5kg

Packing list
- Speaker ................................................................................. x 1
- Power ................................................................................. source x1
- Remote ................................................................................ center x1
- AAA ....................................................................................... battery x2
- Audio ..................................................................................... 1
- RCA ....................................................................................... 1
- User ......................................................................................... manual x1
- Waranty ................................................................................. card x1
- Rubber ................................................................................. plug x2
- Screws ................................................................................... x 2

Optical, coaxial, RCA cable with 3.5mm jack not included
**Start to use speaker**

This product (SBT01 multimedia speaker) is a multimedia device with Bluetooth speaker, external output speaker, TF card player and USB payer functions. This chapter will explain each specific operation of each function. When using it, please refer to this operation in order to avoid damage and danger.

**Bluetooth play mode**

- Follow the instructions (indicated in the part of Quick start guide) to connect the speaker to power source and switch on the speaker, adjusting to Bluetooth mode, LCD screen will display "blUE" with indicating voice. Indicated speaker is in Bluetooth mode.
  
  (Switching in three ways: through the shortcut button  on the remote control / via mode button  on the remote control / Through the MODE button on front panel of the speaker, LCD screen will display synchronously on any switching mode)
  
  LCD screen displays as the picture on the right if the speaker connected with other device
  
  Indicates Bluetooth already connected in pause status

If the speaker does not connect with Bluetooth device, LCD will display as picture showing.

Four letters flashes in turn indicating speaker is in pairing status

- Switch on Bluetooth device of your mobile phone to enter searching status (different brand of phone will have different switching on method), it will display "TV Sound Bar", click it and type password "0000" for connecting, speaker will have "Ding dong Ding dong" indicating voice, at this time, the speaker connected with mobile phone successfully. It takes about 30 seconds in pairing period. For the second use, do not need password, just clicking the pairing name "TV Sound Bar" to connect. LCD will display as below picture if Bluetooth connected

- After successful connection, play music from your mobile phone, operate it via control buttons of speaker

- Switch to previous song: short touch (press) button  on front panel of speaker or via button PREV/VOL- on remote control

- Switch to next song: short touch (press) button  on front panel of speaker or via button NEXT/VOL+ on remote control

- Decrease volume: long touch (press) button V- on front panel of speaker or via button PREV/VOL- on remote control. Min volume: 0, LCD displays 0000 , it default U 15 when switch on

- Increase volume: long touch (press) button V+ on front panel of speaker or via button NEXT/VOL+ on remote control. Max volume: 30, LCD displays 3000 , it default U 15 when switch on

- Play and pause: short touch (press) button PLAY/P on front panel of speaker or via button  on remote control. When in pause status, LCD displays symbol  as below picture showing. Short touch (press) again, will continue to play music, LCD displays symbol  as below picture showing. (Remark: Long touch the button can unpair current connected device, four letters blUE will be bright and flash in turn) At this time, speaker is in pairing status, other Bluetooth device can connect it

  ![Play](image1)

  ![Pause](image2)

  ![blUE](image3)

- Mute or Unmute: Short press button  on remote control to enter mute status, blUE flashing on LCD screen. Press it again to enter unmut e status.

- Adjust sound effect mode: short touch (press) button EQ on front panel or via remote control (LCD screen will display E-0 music mode / E-1 cinema mode / E-2 NEWS mode synchronously, default E-0 mode)

- Change repeat mode: Only can be controlled from playing software of end device (mobile phone), at this time, the button  on remote control is invalid

- Unpair Bluetooth device: Long touch (press) the button  on front panel of speaker or via button PLAY/P on remote control. Speaker can be paired by other Bluetooth device
USB play mode

- After switched on the speaker, insert USB device (support max 32GB, but does not support mobile HDD. For detail operation please refer to USB connection indicated in the part of Quick start guide), it will enter USB play mode, detect and load USB device automatically, at same time, LCD screen will display Load about 1 second (means loading). After that, it will display the playing music number such as 00:20 (display scope: 00:00 - 99:99) and play music in 1 second. If the speaker is in other play mode, please short touch (press) button MODE on front panel of speaker or via button M on remote control.

- When play music, LCD screen will display as below picture showing: display play time on current music (00:00 - 99:99). ► means in playing status, ◄ means in USB playing mode.

- Switch to previous song: short touch (press) button PREV/VOL− on front panel of speaker or via button ◄ on remote control
- Switch to next song: short touch (press) button NEXT/VOL+ on front panel of speaker or via button ► on remote control
- Decrease volume: long touch (press) button PREV/VOL− on front panel of speaker or via button ◄ on remote control. Min volume: 0, LCD displays U00 default U15 when switch on
- Increase volume: long touch (press) button NEXT/VOL+ on front panel of speaker or via button ► on remote control. Max volume: 30, LCD displays U30 default U15 when switch on

- Play and pause: short touch (press) button PLAY/P on front panel of speaker or via button ► on remote control. When in pause status, LCD displays symbol I as below picture showing. Short touch (press) the button again, will continue to play music, LCD displays symbol ► as below picture showing. In pause status, the displays in LCD screen will flash at same time.

- Mute or Unmute: Short press button X on remote control to enter mute status, with 03:28 flashing on LCD screen. Press it again to enter unmute status.
- Adjust sound effect mode: short touch (press) button EQ on front panel or via remote control (LCD screen will display E - Q music mode/E - 1 cinema mode E - 2 NEWS mode synchronously, default E - Q mode)
- Change repeat mode: Press button C on remote control to switch to single/all repeat (default mode: all repeat)
Micro SD card play mode

- After switched on the speaker, insert micro SD card (support max 32GB. For detail operation please refer to SD card connection indicated in the part of Quick start guide), it will enter SD card play mode, detect and load SD card automatically, at same time, LCD screen will display LCD about 1 second (means loading). After that, it will display the playing music number such as 0020 (display scope: 0001~9999) and play music in 1 second. If the speaker is in other play mode, please short touch (press) button MODE on front panel of speaker or via button M on remote control.

- When play music, LCD screen will display as below picture showing: display play time on current music (00:00~99:59). ▶ means in playing status, ◄ means in SD card playing mode.

- Play and pause: short touch (press) button PLAY/P on front panel of speaker or via button ◄► on remote control. When in pause status, LCD displays symbol ◄► as below picture showing. Short touch (press) the button again, will continue to play music, LCD displays symbol ◄► as below picture showing. In pause status, the displays in LCD screen will flash at same time.

- Mute or Unmute: Short press button X on remote control to enter mute status, with ◄ ► flashing on LCD screen. Press it again to enter unmute status.

- Adjust sound effect mode: short touch (press) button EQ on front panel or via EQ remote control (LCD screen will display E - music mode / E - cinema mode / E - NEWS mode synchronously, default E - 0 mode)

- Change repeat mode: Press button C on remote control to switch to single/all repeat (default mode: all repeat)
LINE IN play mode

► Connect to external device via the accessory 3.5mm audio cable (such as mobile phone, laptop, MP3, etc.). For detail operation, please refer to LINE IN connection indicated in the part of Quick start guide. After connection, short touch (press) button MODE on front panel of the speaker or via button M on remote control to switch to LINE IN play mode (manual operation) The LCD screen will display as below.

AUX play mode

► There is a AUX RCA jack on back of the speaker, LCD screen will display R/J in AUX mode. Connect to audio output port of external device with the accessory RCA cable (such as DVD, TV, mixer, etc.). For detail operation, please refer to RCA connection indicated in the part of Quick start guide. After connection, it firstly enters to AUX mode as default. You can also short touch (press) button MODE on front panel of the speaker or via button M on remote control to switch to AUX play mode (manual operation). The LCD screen will display as below.

► Switch to previous song: only can operate on the external device. The button PREV/VOL- on front panel or button ⬅️ on remote control is invalid.

► Switch to next song: only can operate on the external device. The button NEXT/VOL+ on front panel or button ⬇️ on remote control is invalid.

► Decrease volume: long touch (press) button PREV/VOL- on front panel of speaker or via button V— on remote control. Min volume: 0, LCD displays U00. Also, can operate it from the external device.

► Increase volume: long touch (press) button NEXT/VOL+ on front panel of speaker or via button V+ on remote control. Max volume: 30, LCD displays U30, it default U15 when switch on. Also, can operate it from the external device.

► Mute or Unmute: Short press button X on remote control to enter mute status, with LINE flashing on LCD screen. Press it again to enter unmute status. You can also short touch (press) button PLAY/P on front panel of the speaker or via button ⬅️ on remote control.

► Adjust sound effect mode: short touch (press) button EQ on front panel or via remote control (LCD screen will display E - 0 music mode/ E - 1 cinema mode/ E - 2 NEWS mode synchronously, default E - 0 mode).

► Change repeat mode: Only can operate it from external device. The button ◯ on remote control is invalid.
Coaxial play mode

- Connect to external device via coaxial cable (such as TV, DVD, etc.). For detail operation, please refer to coaxial connection indicated in the part of Quick start guide. After connection, short touch (press) button **MODE** on front panel of the speaker or via button **M** on remote control to switch to coaxial play mode (manual operation). The LCD screen will display as below.

- Switch to previous song: only can operate on the external device. The button **PREV/VOL-** on front panel or button **пуск** on remote control is invalid.
- Switch to next song: only can operate on the external device. The button **NEXT/VOL+** on front panel or button **ролл** on remote control is invalid.
- Decrease volume: long touch (press) button **PREV/VOL-** on front panel of speaker or via button **V-** on remote control. Min volume: 0, LCD displays **0000**, also can operate it from the external device.
- Increase volume: long touch (press) button **NEXT/VOL+** on front panel of speaker or via button **V+** on remote control. Max volume: 30, LCD displays **0300**, it default **U 15** when switch on. Also can operate it from the external device.
- Mute or Unmute: Short press button **М** on remote control to enter mute status, with **М** flashing on LCD screen. Press it again to enter un mute status. You can also short touch (press) button **PLAY/P** on front panel of the speaker or via button **рп** on remote control.
- Adjust sound effect mode: short touch (press) button **EQ** on front panel or via remote control (LCD screen will display **EQ-0** music mode / **EQ-1** cinema mode / **EQ-2** NEWS mode synchronously, default **EQ-0** mode).
- Change repeat mode: Only can operate it from external device. The button **repet** on remote control is invalid.

Optical play mode

- Connect to external device via optical cable (such as TV, DVD, etc.). For detail operation, please refer to optical connection indicated in the part of Quick start guide. After connection, short touch (press) button **MODE** on front panel of the speaker or via button **M** on remote control to switch to coaxial play mode (manual operation). The LCD screen will display as below.

- Switch to previous song: only can operate on the external device. The button **PREV/VOL-** on front panel or button **пуск** on remote control is invalid.
- Switch to next song: only can operate on the external device. The button **NEXT/VOL+** on front panel or button **ролл** on remote control is invalid.
- Decrease volume: long touch (press) button **PREV/VOL-** on front panel of speaker or via button **V-** on remote control. Min volume: 0, LCD displays **0000**. Also can operate it from the external device.
- Increase volume: long touch (press) button **NEXT/VOL+** on front panel of speaker or via button **V+** on remote control. Max volume: 30, LCD displays **0300**, it default **U 15** when switch on. Also can operate it from the external device.
- Mute or Unmute: Short press button **М** on remote control to enter mute status, with **М** flashing on LCD screen. Press it again to enter un mute status. You can also short touch (press) button **PLAY/P** on front panel of the speaker or via button **рп** on remote control.
- Adjust sound effect mode: short touch (press) button **EQ** on front panel or via remote control (LCD screen will display **EQ-0** music mode / **EQ-1** cinema mode / **EQ-2** NEWS mode synchronously, default **EQ-0** mode).
- Change repeat mode: Only can operate it from external device. The button **repet** on remote control is invalid.
Troubleshooting Guide

1. Touch buttons on the speaker not functioning
   - Unplug the power source a few minutes, then plug it again
2. No sound or weak sound
   - Ensure the audio cable connected, and select a correct input audio source(such as external end audio source)
3. No sound from TV
   - Ensure one head of the audio cable connects to audio input jack of speaker another head connects to audio output jack of TV. Press it repeatedly, select a correct audio source
   - Check the TV if in mute status, please unmute it
   - Check the TV if in Min volume status, please increase it to suitable volume level
4. Sound distortion
   - If play music on speaker, please make sure audio if in mute status from TV or decrease volume level.
   - Check the audio cable if connected well, please refer to connection images indicated in previous section. Different device requests different audio cable
5. Desynchrony for audio and video
   - Select a correct audio source
   - Ensure it's in smooth internet if watch online videos.
6. Can not read USB
   - Ensure USB format if compatible(speaker only supports Mp3 format). Ensure the USB storage device if formatted by speaker system (does not support NTFS format)
   - Ensure USB capacity not exceed 32GB, does not support mobile HDD
7. Can not read micro SD card
   - Ensure SD card format if compatible(speaker only supports Mp3 format)
   - Ensure the SD card if formatted by speaker system (does not support NTFS format)
   - Ensure SD card capacity not exceed 32GB
8. Remote control not functioning
   - Install the batteries in correct order
   - Replace same type of batteries
   - Do not use mixed brands or types of batteries
After sales Service

SHENZHEN HEJIA XING ELECTRONICS CO., LTD

Product Name	Serial number

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<thead>
<tr>
<th>Item</th>
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<tr>
<td>Purchasing date</td>
<td>QTY</td>
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Gauarantee statement
- Please take care of it as a maintenance certificate
- Gauarantee period: 12 months from purchasing date
- In gauarantee period, and under normal use and maintenance conditions, if the product has a problem, after confirmed the problem by seller, we will offer free repair or replacement parts

Below situations out of maintenance
- Product damaged by installation and operation
- Repaired, modified or refitted by unauthorized technicians
- Serial number was defaced or inconsistent with the one on certificate
- Negligent use or any damaged from water or other substances infiltrated into product
- Failure or accident damage caused by natural disasters

If the product exceeds the gauarantee period or out of free repair range, we can also offer repair service but need charge replacement parts or repair service accordingly.

Other

Due to many functions on this product, diversified operation and connection, manufacturer equip with 3.5mm audio cable and RCA cable. Other cables are not included.