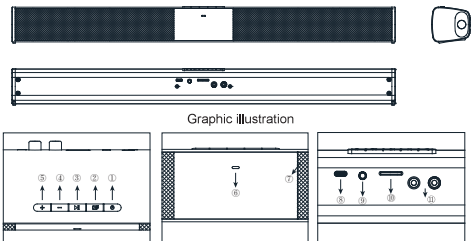


User Manual

BS-28B



Graphic illustration

- | | |
|----------------------------|--|
| 1. Power on/off button | 7. Infrared receiver (remote receiver) |
| 2. Mode switching button | 8. USB charging port, DC 5V |
| 3. Music play/pause button | 9. 3.5mm audio input socket |
| 4. Volume down/next song | 10. TF card reader |
| 5. Volume up/previous song | 11. RCA/AUX input socket |
| 6. LED indicator light | |

Operation Instruction

Bluetooth Mode

1. Power on: long press on/off button for 3-5 seconds, then you will hear the voice prompt with the indicator light flashing. Bluetooth searching mode starts automatically after power on.
2. Switch on Bluetooth searching mode on the cell phone. After pairing successfully, the devices name(BS-28B) will be shown connected on the cell phone, then you can open phone player and play songs. Due to different brands of mobile phone and Bluetooth versions, the searching and pairing time will be various. Under normal circumstances, it only takes 30 seconds. If the pairing password is needed, please type "0000" on the cell phone.
3. Long press "+" "-" button to volume up / down
4. Short press "+" "-" button to previous / next song
5. Short press "▶ ||" button to play or pause music

3.5mm-RCA Mode

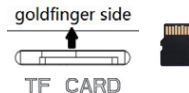
1. Connect 3.5mm plug to cell phone/MP3/computer, then connect RCA plug to the speaker.
 2. Turn on the speaker(now in Bluetooth mode), then switch to the RCA mode by pressing the mode switching button. When enter RCA mode you will hear prompt tone.
 3. Long press "+" "-" button to volume up / down
 4. Short press "▶ ||" button to play or mute the speaker
- NOTE:** The speaker can not switch songs in RCA mode

FM Radio Mode

1. Insert the charging cable into the charging port of the speaker as a radio antenna, and then press the mode switch button to switch to FM mode.
2. FM radio searching: long press "▶ ||" button to start searching. Indicator light starts flashing.
3. Stop FM radio searching: short press "▶ ||" button to stop
4. Long press "+" "-" button to volume up / down
5. Short press "+" "-" button to frequency modulation (if frequency modulation can not function, please search the channel again)
6. Short press "▶ ||" button to play or mute the speaker

TF Card Mode

1. Plug the TF card in the TF card reader.
2. Turn on the speaker. It will automatically switch to music play mode. If the speaker is in other mode, please press the mode switching button to the music play mode.
3. Long press "+" "-" button to volume up / down
4. Short press "+" "-" button to switch songs
5. Short press "▶ ||" button to play or pause music
6. TF card insert direction: please refer to below picture.



Battery Charge

Use the offered USB charging cable to charge the speaker by connecting to the computer or 5V/1A-2A power source. The indicator light will turn red while charging. When the battery is full charged, the red indicator light will turn off.

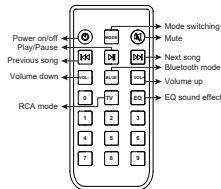
TV Mode

1. Connect the 3.5mm plug to the speaker, and connect the RCA plug to the TV RCA audio output socket.
2. Turn on the speaker, it will automatically switch to the AUX input mode. If the speaker is in other mode, please press the mode switching button to AUX input mode.
3. Long press "+" "-" button to volume up / down
4. Short press "▶ ||" button to play or mute the speaker

NOTE: 1) Make sure the TV has RCA audio output socket

- 2) Make sure the RCA plug connect correctly to the TV RCA audio output socket
- 3) If the TV has 3.5mm audio output socket, please refers to **3.5mm-RCA mode** connect method
- 4) If there is RCA cable, please connect the RCA plug to the speaker and press the mode switching button to RCA mode, then connect the other RCA plug to the TV RCA audio output
- 5) The speaker can not switch the TV channel and previous/next song in AUX input mode or RCA mode

Remote Control



Attention:

- 1) Next/Previous song buttons will not function in AUX Mode.
- 2) Songs select number buttons only function in the TF Card Mode.
- 3) Briefly press the power on/off button on remote control can soft-switches the soundbar, actually the soundbar is not powered off. Press again the soundbar will be turned on.
- 4) Switch the EQ sound effects by using the EQ button:
① ordinary music ② rock music ③ pop music;
④ classical music ⑤ jazz music ⑥ country music.
Note: There is no EQ sound effect in RCA, AUX, and FM modes.
- 5) Only using the remote when the speaker is turned on.
- 6) The remote controls only match our corresponding speaker products.
- 7) Please take out the insulation sheet on the back of the remote control for the first time.

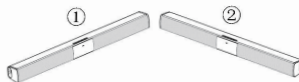
TWS True Wireless Speaker Function

Two same BS-28B speaker can implement TWS true wireless speaker function.

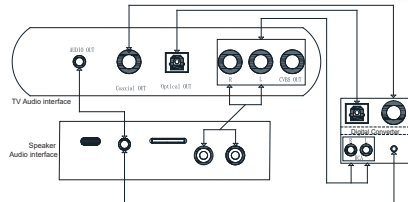
1. Power on speaker ① to enter bluetooth mode. Long press mode switching button 3 seconds then you hear voice "ding" and the indicator light flashing quickly.
2. Power on speaker ② to enter bluetooth mode. Long press mode switching button 3 seconds then you hear voice "ding" and the indicator light flashing quickly.
3. Waiting for the speaker to connect automatically. Blue indicator light is always on after connect successfully and you will hear voice prompt "the Bluetooth is connected successfully". Now true wireless speaker function is available.
4. Switch on Bluetooth searching mode on the cellphone to pair the speaker. Please refer above operation "Bluetooth Mode".
5. The buttons on speaker and remote control can control two speakers simultaneously.

Note:

- 1) TWS function only work in 2 speakers under Bluetooth mode.
- 2) With this function two speakers become one and sound quality is better
- 3) If the connection is not successful for a long time, please turn off the speaker and re-operate, make sure speakers in Bluetooth mode.



Connect to TV



- ① Turn on the TV.
(Not limited to televisions, such as game consoles, projectors, computers, etc)
- ② Use the data cable which provided to connect the soundbar and television. Ensure that the audio port of the TV is on the audio out output port.
- ③ Ensure that the audio output selected in TV as same as the soundbar audio output.
- ④ Set the digital audio output format of the TV to "PCM" or "AUTOMATIC".

Common problems and solving method

1. Cannot establish a connection even after multiple attempts?

- (1) Check whether the soundbar is in Bluetooth search mode.
- (2) If there are too many Bluetooth receivers around, it may cause the difficulty on searching. Please turn off other Bluetooth receivers.
- (3) Open the Bluetooth settings on your phone, cancel pairing and reconnect.
- (2) The volume of speaker is too low or appear distortion? Please check the volume settings of your phone and adjust the volume.
3. Discontinuities appear when playing music? Please check the distance whether is out of effective range or there are barriers between your phone and the speaker.
4. The buttons have no effect to the speaker? Please try to use the player on phone or other players.
5. When a low battery reminder appears, please connect the charger immediately to charge, and reduce the playback volume to 50%. It can be used while charging.

NOTE:

1. If connected to tablet, please refer to the phone connection method.
2. Laptop connection: Due to having many laptop's Bluetooth versions, the connecting method would be various. If fail to connect or play at the first time, please download the latest Bluetooth driver.
3. When the speaker is not operated within 5 minutes, it will automatically turn off to save the power.

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.

Any Changes or modifications not expressly approved by the party responsible for compliance 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 equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.