



5.1 Soundbar

**Juke Bar**  
**NEB 800**



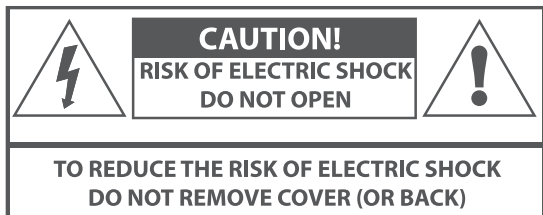
**User Manual**

[www.zebronics.com](http://www.zebronics.com)

## Important Safety Instruction

Thank you for purchasing the **ZEB-JUKE BAR 800** Soundbar. Please read this user manual carefully and keep for future reference.

### Warning



### Caution:

- To reduce the risk of electric shock, do not dismantle the product and do not expose the apparatus to rain or moisture. No user-serviceable parts inside.
- Refer servicing to qualified personnel only.



The lightning flash within an equilateral triangle is intended to alert you to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute an electric shock to a person or persons.



Important! This symbol alerts you to read and observe important warnings and instructions on the unit or in this manual.

### **Notice:**

This appliance is not intended for use by persons (including children) with reduced physical sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance.

1. To prevent possible hearing damage, do not listen at high volume levels for long time periods or a sudden high volume level.



2. Never use the device unsupervised! Switch off the device whenever you are not using it, even if not using it only for a short while.
3. The appliance is not intended to be operated by means of an external timer or separate remote control system.
4. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
5. Before operating this system, check the voltage of this system to see if it is identical to the voltage of your local power supply.
6. The unit should not be impeded by covering the ventilation opening with items such as newspaper, table-cloths, curtains etc. Make sure that there are at least 20 cm of space above and at least 5 cm of space on each side of the unit.
7. The apparatus must not be exposed to dripping or splashing liquid, no objects filled with liquids such as vases, should be placed on the apparatus.
8. To prevent fire or shock hazard, do not expose this equipment to direct heat, rain, moisture or dust.
9. Do not position this unit near any water sources e.g. taps, bathtubs, washing machines or swimming pools. Ensure that you place the unit on a dry, stable surface.



10. Do not place this unit close to a strong magnetic field.
11. Do not place the unit on a amplifier or receiver.
12. Do not place this unit in a damp area as the moisture will affect the life of electric components.
13. Do not attempt to clean the unit with chemical solvents as this might damage the finish. Wipe with a clean, dry or slightly damp cloth.
14. When removing the power plug from the wall outlet, always pull directly on the plug, never pull on the cord.
15. Depending on the electromagnetic waves used by a television broadcast, if a TV is turned on near this unit while it is also on, lines might appear on the LED TV. Neither this unit nor the TV is malfunctioning. If you see such lines, keep this unit well away from the TV set.
16. The mains plug is used to disconnect the device, the disconnected device should remain readily operable.

### **Important Safety Instructions**

1. Read these instructions. Keep these instructions. Follow all instructions. Heed all warnings.
2. Do not use this apparatus near water.
3. Clean only with dry cloth.

4. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.

5. Do not install near any heat sources such as radiators, heaters, stoves, or other apparatus (including amplifiers) that produce heat.

6. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles or at the point where they exit from the apparatus.

7. Only use attachments/accessories specified by the manufacturer.

8. Unplug this apparatus during lightning storms or when unused for long periods of time.

9. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, for example, when the power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

10. The AC plug is used to disconnect the device, the disconnected device should remain readily operable. In order to disconnect the apparatus from the AC power completely, the AC plug must be removed from the AC outlet completely.

## Preparation for Use

### Unpacking and Set Up

- Remove the Sound bar from the carton and remove all packing material from the Sound bar. Save the packing material, if possible, in case the Sound bar ever needs to be serviced or transported.
- The original carton and packing material is the only safe way to pack your Sound bar to protect it from damage in transit.
- Remove any descriptive labels or stickers on the front or top of the cabinet. Do not remove any labels or stickers from the back or bottom of the cabinet.
- Place your Sound bar on a level surface such as a table, desk or shelf, convenient to an AC outlet, out of direct sunlight, and away from sources of excess heat, dirt, dust, moisture, humidity, or vibration.
- Unwind the Line cord connecting the AC adapter and extend it to its full length.

### Protect Your Furniture

This model is equipped with non-skid rubber 'feet' to prevent the product from moving when you operate the controls. These 'feet' are made from non-migrating rubber material specially formulated to avoid leaving any marks or stains on your furniture. However certain types of oil based furniture

polishes, wood preservatives, or cleaning sprays may cause the rubber 'feet' to soften, and leave marks or a rubber residue on the furniture. To prevent any damage to your furniture we strongly recommend that you purchase small self-adhesive felt pads, available at hardware stores and home improvement center everywhere, and apply these pads to the bottom of the rubber 'feet' before you place the unit.

### **Important Notes**

- Safety and operating instruction manual should be retained for future reference.
- The apparatus should not be exposed to dripping, splashing or placed in a humid atmosphere such as a bathroom.
- Do not install the product in the following areas:
  - Places exposed to direct sunlight or close to radiators.
  - On top of other stereo equipment that radiate too much heat-Blocking ventilation or in a dusty area.
  - Areas where there is constant vibration.
  - Humid or moist places.
  - Do not place near candles or other flames.
- Operate the product only as instructed in this manual.

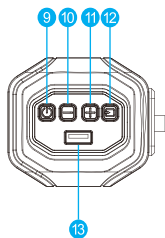
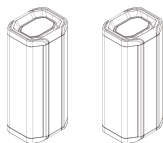
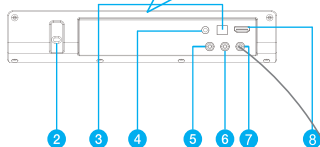
- Before turning on the power for the first time, make sure the sound bar is plugged to power outlet.
- For safety reasons, do not remove any covers or attempt to gain access to the inside of the product. Refer any servicing to qualified personnel.
- Do not attempt to remove any screws, or open the casing of the unit; there are no user serviceable parts inside. Refer all servicing to qualified service personnel.

**Power Source:**

This soundbar is designed to operate in AC 220-240V 50/60Hz.

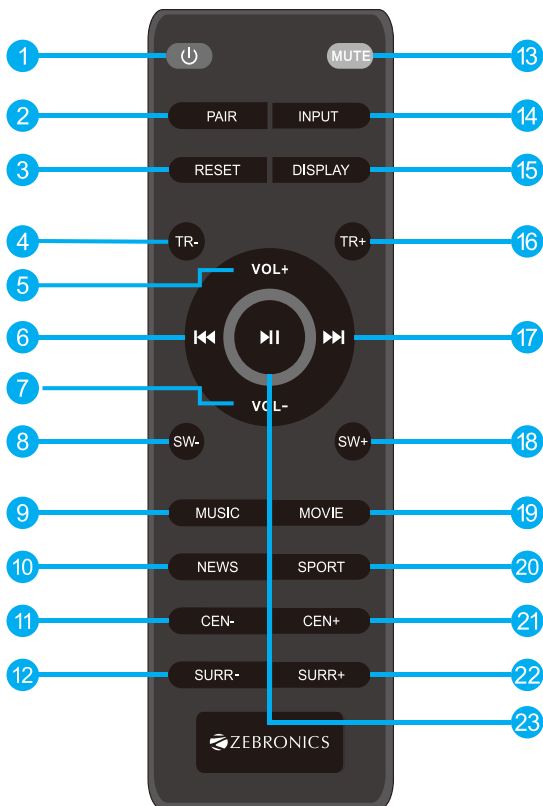
# Product Representation





## Sound Bar



1. DISPLAY
2. AC IN
3. OPTICAL
4. AUX
5. SR
6. SL
7. SUB OUT
8. HDMI (ARC)
9. STANDBY
10. VOL-
11. VOL+
12. INPUT
13. USB

## Remote Control



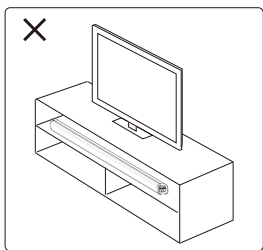
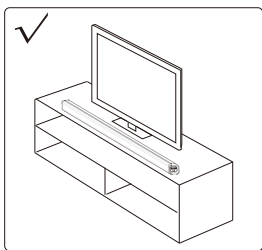
1.  : Standby mode for power on/off.
2. PAIR : Connect or disconnect to the pairing device. (Press the button more than 2 seconds).
3. RESET : Reset all CH volume levels to default of factory setting and switch EQ to Music mode when press and hold button more than 2 seconds.
4. TR- : Treble volume down.
5. Volume+ : Master volume up.
6.  Pre button : Previous Track (Only works under USB & BT Mode).
7. Volume- : Master volume down.
8. SW : Subwoofer Channel volume down.
9. MUSIC : Select the Music EQ effect.
10. NEWS : Select the News EQ effect.
11. CEN- : Center Channel volume down.
12. SURR- : Surround Channel volume down.
13. MUTE : Mute mode.
14. INPUT : Input mode (AUX/USB/ARC/OPT/BT).
15. DISPLAY : LED display on/off (Only works when power on)
16. TR+ : Treble volume up.
17.  Next button : Next Track. (Only work under USB and BT mode).
18. SW+ : Subwoofer Channel volume up.
19. MOVIE : Select the Movie EQ effect.
20. SPORT : Select the Sport EQ effect.
21. CEN+ : Center Channel volume up.
22. SURR+ : Surround Channel volume up.
23.  : Play/Pause (Only works under USB & BT mode).



## Positioning the Sound Bar

### Place on a flat Surface

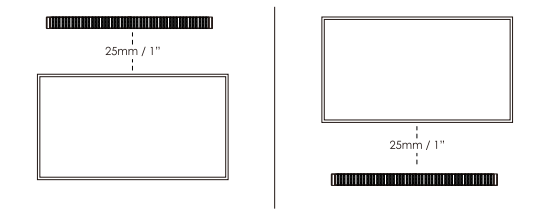
Place the sound bar horizontally on a flat surface such as a TV unit or shelves and align it centrally with the TV screen. Allow some space between the speaker and the wall. Don't place inside a cabinet or an a walled shelf. Follow this guidance for best sound output and good airflow around the sound bar.



### Mount on the wall

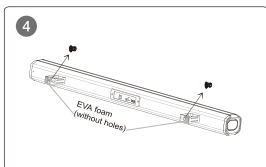
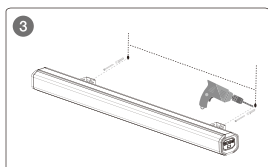
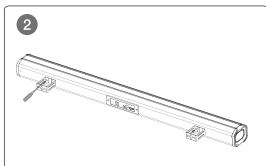
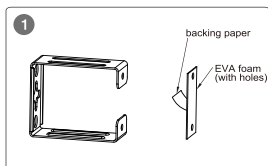
**WARNING :** If you don't feel confident to correctly and securely wall-mount the sound bar, Seek the assistance of an experienced person or professional.

Install the speaker on a vertical, fast, reinforced area of wall. For plaster walls, it is recommended to screw into wall studs for greater security. For optimum performance, allow at least 25mm/1" distance between the sound bar and the TV.



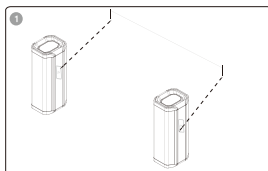
## Follow below steps to mount the sound bar on the wall

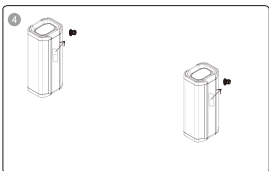
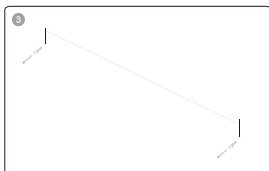
1. Paste 2 pieces of EVA foam (with holes) on the two wall brackets aligning at the hole position of wall brackets.
2. Remove 4 screws from the rear housing of sound bar, then insert the 4 screws over the wall bracket screw holes aligning (on the side of EVA foam pasted), and then fasten the screws again.
3. According to the two hanging wall positions on the rear of soundbar, calibrate and mark the two hanging brackets hole position on the wall. Then drill two holes on the wall, firstly insert two expansion plastic screws on the wall, then fasten the hanging screws into expansion screw holes.
4. Then Paste the 2 pieces of EVA foam (without holes) on the two wall brackets downward. Then place the hollow cross in the center of the bracket against the screws on the wall and hang the sound bar on the wall finally.



## Follow below steps to mount the surround speaker on the wall

1. Make 2 holes on the wall with distance of two surround speakers you needed.
2. Put the plastic anchors onto the wall and secure the screws to the plastic clip, do not tighten the screws all the way make sure leave some space
3. Attached the 2 EVA pads onto the wall mount bracket. This will make sure that there is enough space between the wall and the surround speakers outlet, minimum 15mm.
4. Once the screws securely fastened, hang the surround speaker over by inserting the screws onto the wall mount bracket





## OPERATE INSTRUCTIONS

### Setting the Soundbar

1. Plug in the power cord and the display will light up (Standby mode)
2. Switch on the sound bar by pressing "STANDBY" button on sound bar or on remote controller. After switching on, the default input mode will appear on display.
3. Input modes can be changed by pressing the "INPUT" button on sound bar or on remote controller.
4. Below are input mode names appearing in the soundbar display:

bt - Bluetooth Pairing mode

AU - AUX mode

OPT - Optical mode

Hd - ARC mode

Usb - USB mode

## Powering On/Off

5. Plug the power cord of sound bar into a wall outlet, it will automatically enter standby mode.

6. Short-press the **“STANDBY”** button on sound bar or on remote controller to turn on the sound bar.

7. To turn off, press and hold the **“STANDBY”** button for 2 seconds, then unplug from wall outlet.



## Playing Audio via BT Connection

1 Turn on the sound bar and then short-press the **“INPUT”** button on sound bar or remote controller to switch it to BT mode and LED display on the sound bar will flicker in the Bluetooth pairing mode.

2. Activate the pairing function on your phone or other compatible device and select **“ZEB-JUKE BAR 800”** by BT connection.

3. When successfully paired, you will hear a tone and LED display will turn on **“bt”** and stop flickering. Then music that you selected can be played on the sound bar.

4. The remote controller includes BT mode playback controls.

## Notes:

- If your pairing device switched off or manual disconnected, the sound bar will automatically enter pairing mode.
- If the connected device is switched off or manual disconnected, the sound bar will automatically enter pairing successfully connected device will be re-established once you re-enter wireless range(10 meters). to connect to other devices, repeat the above pairing steps
- There is no automatic shutdown in pairing mode. The sound bar will remain in pairing mode even if no device is paired, so switch off if not in use

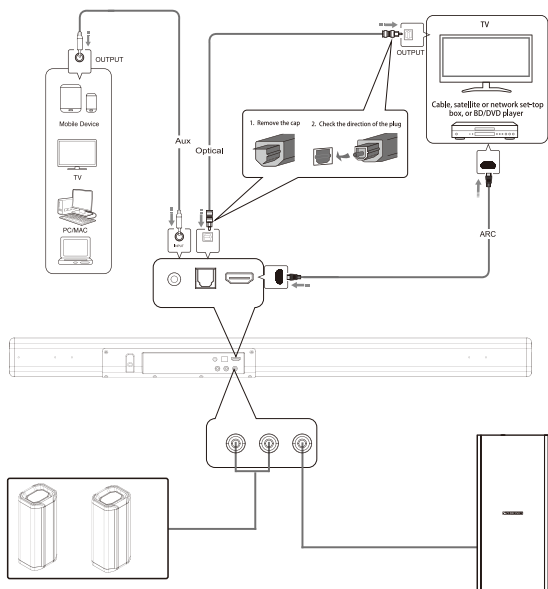


## Playing Audio via USB Port

The sound bar automatically switches to USB input mode with the LED display “**Usb**” when a USB flash drive is inserted (this mode isn't selectable on the sound bar or remote control unless a USB flash drive is connected).

1. Ensure that your USB flash drive contains MP3 audio files (other file types not supported)
2. Connect the USB flash drive to the USB port on the sound bar (or your own USB extension cable connected to the USB port); music will automatically play
3. The remote control includes USB input mode playback controls

# Using the Soundbar



## **Audio input(Aux)Connection**

1. Firstly connect the soundbar to your PC, laptop, smart-phone, TV, or other audio devices by using an AUX cable provided.
2. Then short press the INPUT button on the sound bar or on the remote controller to switch to audio input mode with LED display lighting up " **AU**".
3. In this mode, playback can only be controlled on your connected device

***Note:** For some computer, you may need to access the audio control panel to manually set the sound bar as above picture.*

## **HDMI (ARC) Mode**

1. The Soundbar supports HDMI(ARC) with Audio Return Channel ARC. If your TV is HDMI(ARC) compliant, you can hear the TV audio through your Sound bar by using a single HDMI(ARC) cable.
2. Using a High Speed HDMI(ARC) cable, connect the ARC connector on the sound bar to the HDMI(ARC) connector on the TV. The HDMI(ARC) connector on the TV might be labelled differently. For details, see the TV user manual.
3. Press "INPUT" button on the sound bar or on the remote controller to select the HDMI(ARC) mode to open optical digital input of your sound bar. After successfully connected, the



LED display will show “ Hd ”. Movie or music that you selected will be played on through sound bar and TV. You can use the volume buttons to adjust the volume to your requirements.

4. If you wish, you can change the audio settings by using the relevant buttons on the remote controller.

### **Optical Mode**

Use this operating mode to play music from the optical digital input for example from a TV on your soundbar (A). The TV must have an optical digital output. Use the optical cable to make the connection. Proceed as follows:

- Connect the optical cable to the optical digital output of your TV.
- Then connect the optical cable to the optical digital input of your soundbar.
- Switch the TV set and sound bar on. Set the connected TV to “PCM Stereo” or “Stereo 2.0”.
- Start playing on the TV.
- Press “INPUT” button on the sound bar or on the remote controller to select the OPTICAL mode to open optical digital input of your sound bar. After successfully connected, the LED display will show . Movie or music that you selected will be played on through sound bar and TV.
- You can use the volume buttons to adjust the

volume to your requirements.

- If you wish, you can change the audio settings by using the relevant buttons on the remote controller.

## Troubleshooting

ISSUES	PROBLEM	SOLUTION
Sound	No sound from SoundBar speakers	Connect the audio cable from your SoundBar to your TV or other devices. However, you do not need a separate audio connection when the SoundBar and TV are connected through ARC connection.  On the remote control, select the correct audio input.
	Distorted sound or echo	If you play audio from the TV through the SoundBar, make sure that the TV is muted.
Bluetooth	A device cannot connect with the SoundBar.	Restart the soundbar and try pairing again.
		You have not enabled the Bluetooth function of the device. See the user manual of the device on how to enable the function.
		The device is not correctly connected.
		The SoundBar is already connected with another Bluetooth device. Disconnect the connected device, then try again.
	Quality of audio play from a connected Bluetooth device is poor.	The Bluetooth reception is poor. Move the device closer to the SoundBar, or remove any obstacle between the device and the SoundBar.
The connected Bluetooth device connects and disconnects constantly.	The Bluetooth reception is poor. Move the device closer to the SoundBar, or remove any obstacle between the device and the SoundBar.	

## Features:

Wireless BT/USB/AUX/Optical IN/HDMI (ARC)

16.51 cm Subwoofer

Remote control

Wall Mountable

5.1 Channel Soundbar

LED Display

Volume/Media Control

## Specifications

Output Power

Subwoofer	: 70 watts
Soundbar	: 80 watts
Satellites	: 30 watts x 2
Total	: 210 watts

Driver Size

Subwoofer	: 16.51 cm x 1
Soundbar	: (5cm x 9cm) x 3
Satellites	: (5cm x 9cm) x 2

Impedance

Subwoofer	: 4Ω
Soundbar	: 8Ω
Satellites	: 8Ω

Frequency response : 45Hz-20KHz

S/N Ratio : ≥70dB

Separation : ≥40dB

File format support : MP3

Line input : 3.5mm, Optical IN,  
HDMI (ARC)

Max supported  
memory size (USB) : 32 GB

BT name	: ZEB-JUKE BAR 800
BT version	: 5.0
Product Dimension (W x D x H)	
Subwoofer	: 19 x 30.6 x 36.7 cm
Soundbar	: 90 x 7.6 x 7.1 cm
Satellites	: 6.7 x 7.9 x 16.7 cm
Net. Weight	
Subwoofer	: 3.9 kg
Soundbar	: 1.8 kg
Satellites	: 450g x 2
Total	: 6.1 kg

### **Package Contents**

Sound bar	: 1 U
Subwoofer	: 1 U
Satellite	: 2 U
Remote control	: 1 U
Input cable	: 1 U
Wall mount bracket with fasteners	: 1 U
QR code guide	: 1 U

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