



Soundbar with Wireless Subwoofer

# **NEB JUKE BAR 8700 PRO**



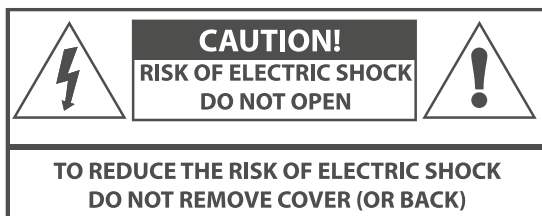
## **User Manual**

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

## Important Safety Instruction

Thank you for purchasing the **ZEB-JUKE BAR 8700 PRO** 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:**

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.

### **Power Source:**

This soundbar and subwoofer is designed to operate in DC 24V  $\approx$  1.75A.

## **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 DC adapter and extend it to its full length.

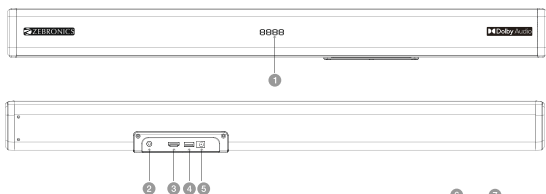
### **Protect Your Furniture**

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

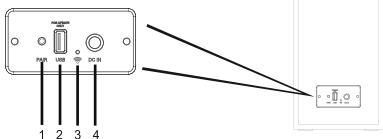
polishes, wood preservatives, or cleaning sprays may cause the rubber 'feet' to soften, and leave marks or a rubber residue on the furniture. To prevent any damage to your furniture we strongly recommend that you purchase small self-adhesive felt pads, available at hardware stores and home improvement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

# Product Representation

## Sound Bar & Sub-Woofer

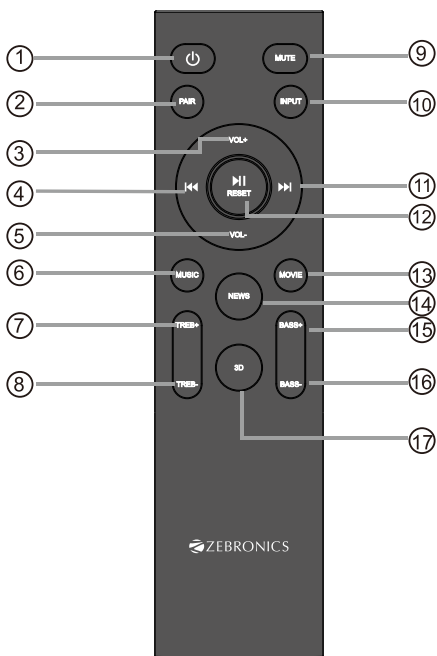






1. LED DISPLAY
2. AUX
3. HDMI (ARC)
4. USB PORT  
(Can't play MP3 music,  
for software upgrade only)
5. DC IN
6. POWER/STANDBY
7. INPUT
8. VOL-
9. VOL+



1. PAIR Button : It automatically pairs the soundbar with subwoofer.
2. USB Port (Can't play MP3 music, for software upgrade only)
3. LED Indicator : It indicates pairing between the soundbar and the subwoofer.
4. DC IN

## 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. VOL+ : Master Volume Increase.
4.  : Previous Track (Only work under BT Mode).
5. VOL- : Master Volume Decrease.
6. MUSIC: Select the Music EQ effect.
7. TREB+ : Treble Volume Increase.
8. TREB- : Treble Volume Decrease.
9. MUTE : Mute Volume.
10. INPUT : Input mode(AUX/HDMI(ARC)/BT)
11.  : Next Track (Only work under BT mode).
12.  / RESET

Play/Pause : For Current Track (Only work under BT mode).

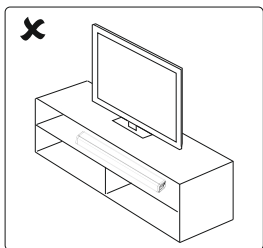
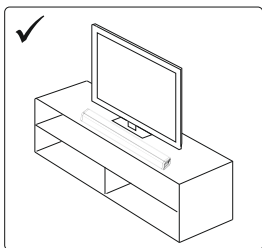
Reset : Press and hold the button more than 2 sec.  
to Set all functions to manufacturer defaults.

13. MOVIE : Select the Movie EQ effect.
14. NEWS : Select the News EQ effect.
15. BASS+ : Bass Increase.
16. BASS- : Bass Decrease.
17. 3D : Select the 3D EQ effect.

## Positioning the Sound Bar

### Place on a flat Surface

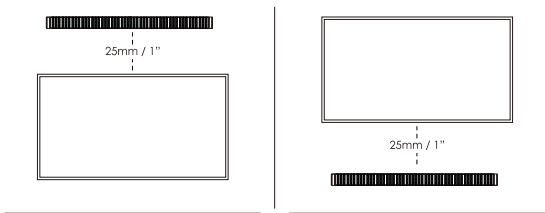
Place the sound bar horizontally on a flat surface such as a TV unit or shelves and align it centrally with the TV screen. Allow some space between the speaker and the wall. Don't place inside a cabinet or on a walled shelf. Follow this guidance for best sound output and good airflow around the sound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

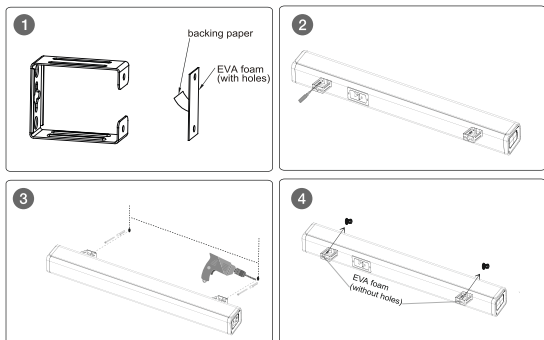
Install the speaker on a vertical, fast, reinforced area of wall. For plaster walls, it is recommended to screw into wall studs for greater security. For optimum performance, allow at least 25mm/1" distance between the sound bar and the TV.



## **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.





## Pair Up with the Subwoofer

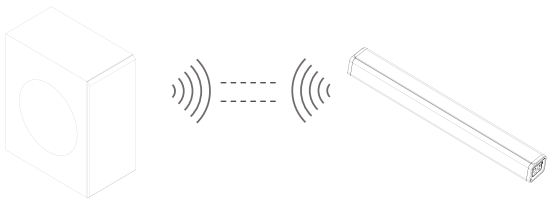
Plug the soundbar and the subwoofer into the mains sockets at the same time

1. Turn on the Soundbar and the subwoofer at the same time and make sure the soundbar is in the BT mode
2. As soon as the subwoofer and the soundbar are powered ON individually, they get paired with each other automatically.
3. If you face any issue between the sound bar and the subwoofer after the subwoofer is reset, make sure the subwoofer is in pairing mode (blinks rapidly). Then unplug and plug in the soundbar DC power adapter and turn it back on.
4. Press and hold the RESET switch (using a pin) / button behind the subwoofer.
5. The LED indication will turn to blue blinking LED, faster than usual (Pairing mode).

6. Now restart the soundbar individually and the pairing would initiate automatically.
7. The units will now be able to pair automatically after this initial successful pair, even if they are switched off and on.
8. If you want to pair your ZEB-JUKE BAR 8700 PRO wireless subwoofer with another ZEB-JUKE BAR 8700 PRO soundbar, please repeat step 1 to step 4 above. Ensure the soundbar you want to pair the subwoofer with is turned on and in range and any other pairing devices are switched off or on standby.

### **Subwoofer LED Indication**

- **Blue LED blinking** - Pairing mode (Wireless subwoofer is ready to pair)
- **Blue LED glows constantly** - Paired mode (Wireless subwoofer is connected with soundbar)
- **Red LED glows** - Soundbar is disconnected from wireless subwoofer.



## 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:

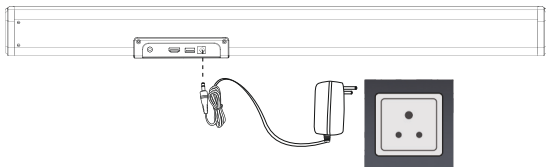
bt : BT Mode

AUX : AUX Mode

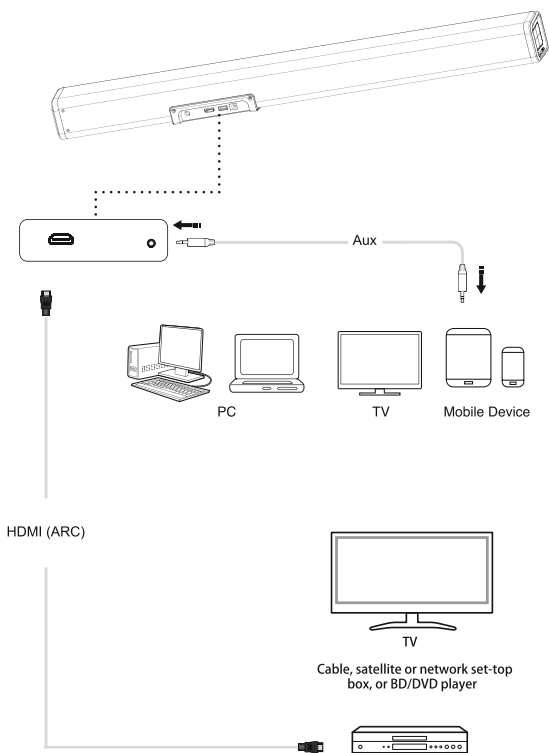
Hd : HDMI (ARC) Mode

### Powering On/Off

1. Plug the power cord of sound bar into a wall outlet, it will automatically enter standby mode.
2. Short-press the "STANDBY" button on sound bar or on remote controller to turn on the sound bar
3. To turn off, press and hold the "STANDBY" button for 2 seconds, then unplug from wall outlet.



## Using the Soundbar



## 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 8700 PRO" 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



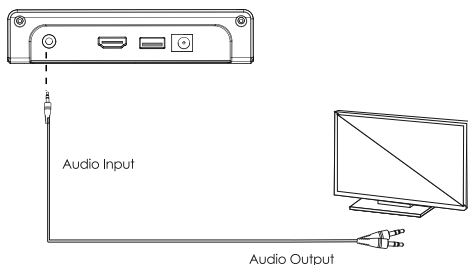
## Audio Input (AUX) Connection

1. Firstly connect the soundbar to your PC, laptop, smart-phone, TV, or other audio

devices by using an AUX cable provided. Make sure that these devices have both AUX IN and AUX OUT terminals.

2. Then press INPUT button on remote control to switch the soundbar to Aux mode, once the soundbar is connected in Aux mode, the screen will display "AU". And the music on your connected device will play. Playback can only be controlled on your connected device.

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



## HDMI (ARC) Mode

1. The soundbar supports HDMI (ARC) with audio return channel (ARC). You can hear the TV audio through your soundbar by using a single HDMI (ARC) cable. But on condition that your TV is ARC compliant.

2. Using a high speed HDMI (ARC) cable, connect the HDMI (ARC) connector on the soundbar to the HDMI (ARC) connector on the

TV. The HDMI (ARC) connector on the TV might be labeled differently. For details, see the user manual of your TV.

3. When HDMI (ARC) is connected, TV sound setting in “sound output” mode should be set as <external Dolby or Auto mode>, in addition, digital audio output mode should be set as <automatic> or <decoded output as Dolby>. When the HDMI (ARC) cable is connected, the TV digital audio output is set as Dolby or Auto mode. Then start playing music on the TV.

4. Press “INPUT” button on the remote control or “STANDBY” button on soundbar to select Hd - HDMI (ARC) mode. Different TV might be different setting, please refer to your TV User Manual.

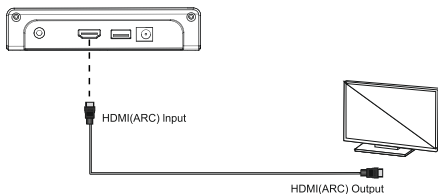
5. Use the volume buttons to adjust the volume to your requirements.

6. You can also change the audio settings by using the relevant buttons on the remote control.

**Note:** 1. When connecting a device such as a TV/Set-top box/DVD/ game console with HDMI (ARC) cable, set the audio output mode of the device to Dolby or Auto mode <digital HDMI (ARC) output>.

2. The TV is connected to a HDMI (ARC) port with sound bar. Different TVs might have different setup menus, but the operation approach is the same.

3. If needs to connect set-up box meanwhile, please firstly connect the HDMI (ARC) connector and paired to the soundbar. Then connect the set-top box.



## Features:

Wireless BT / AUX / HDMI (ARC)

Dual Driver

13.33cm Wireless Subwoofer

Virtual 5.1

Wall Mountable

LED Display

Dolby Audio

Volume/Media Control

Remote control

## Specifications

Driver Size

Subwoofer : 13.33 cm x 1

Soundbar : (8.5 x 5.5) cm x 2

Impedance

Subwoofer : 4Ω

Soundbar : 8Ω

Frequency Response : 20Hz-20kHz

S/N Ratio : ≥65dB

Separation : ≥45dB

Line Input : 3.5mm, HDMI (ARC)



BT Name : ZEB-JUKE BAR 8700  
PRO

BT Version : 5.0

Product Dimension (W x D x H)

Subwoofer : 15 x 25 x 35 cm

Soundbar : 75 x 6.85 x 7.5 cm

Net. Weight

Subwoofer : 3.35 kg

Soundbar : 1.15 kg

Total : 4.5 kg

## Troubleshooting

PROBLEM/TROUBLE	POSSIBLE CAUSE	SOLUTION
There is no sound output from sound bar.	Another input source is selected.	Select an appropriate input source.
	The mute function is activated.	Cancel the mute function.
	The volume of sound bar or TV/other device is adjusted too low.	Increase the volume level on sound bar or by remote control or on TV.
	The power cable of the unit is not connected properly.	Make sure that the power cable of the unit is connected to an AC wall outlet securely.
	Input jacks on a playback device are connected.	Connect the input jack on the sound bar and the output jack on the playback device.
	Signals that the sound bar cannot playback when being input.	When sound bar and TV or other devices are connected by an audio cable through TV (ARC) port output, Select the correct audio input and output. Make sure the digital audio output setting on the playback device to PCM format. Since the output format of our sound bar is PCM, if it is used, the decoding format of TV or other devices will be adjusted to PCM state.
The sound is distorted or echoed.	TV volume is not muted.	If you play audio from TV through the sound bar, make sure that the TV is muted.
The volume decreases when the unit is turned on.	The automatic volume adjustment function is activated. To prevent excessive loudness, the unit automatically controls its volume within a certain level when the unit is turned on.	Turn up the volume as required.
Noise is heard.	The sound bar is too close to another digital or high-frequency device.	Move those devices away from the sound bar.
The unit cannot be operated by using the remote control.	The unit is out of the operating range.	Use the remote control within the operating range.
	The batteries are weak.	Replace with new batteries.
	The remote control sensor of the sound bar is exposed to direct sunlight or strong lighting.	Adjust the lighting angle or reposition the sound bar. Make sure our product cannot be used in sunlight.
The TV cannot be operated by using the TV's remote control.	The unit is blocking the TV's remote control sensor.	Position the unit so that it does not obstruct the TV's remote control sensor.

PROBLEM/TROUBLE	POSSIBLE CAUSE	SOLUTION
A device cannot connect the sound bar or the unit cannot be connected to a Bluetooth device.	Bluetooth function of the device is not activated, not paired or connected correctly.	Restart the sound bar 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 and correctly connected the device. The sound bar is already connected with another Bluetooth device. Disconnect the connected device, and then try again.
	Bluetooth is not selected as the input source.	Select Bluetooth as the input source.
	The unit is connected to a different Bluetooth device.	Un-pair the Bluetooth device that is currently connected and pair with the desired Bluetooth device.
	The unit is too far away from the Bluetooth device.	Move the Bluetooth device closer to this unit.
	A device emitting electromagnetic waves (such as a microwave oven, a wireless device and so on) may be placed nearby.	Do not use this unit near devices that emit electromagnetic waves.
	The Bluetooth device that you are using may not support the protocol.	Use a Bluetooth device that supports the protocol.
	The connection profile registered in the Bluetooth device may not be functioning correctly for some reason.	Delete the connection profile in the Bluetooth device and then connect the Bluetooth device to this unit.
Sound quality of audio play from a connected Bluetooth device is poor and connection is not stable.	The Bluetooth reception is poor.	Move the device closer to the sound bar, or remove any obstacle between the device and the sound bar.
No sound can be heard or sound breaks (Bluetooth mode)	The volume on the Bluetooth device may be too low.	Raise the volume on the Bluetooth device.
	Bluetooth is not selected as the input source.	Select the Bluetooth as the input source.
	Playback on the device has not been performed.	Perform playback on the device.
	The sound output on the Bluetooth device may not be set to this unit.	Select this unit as the output device on the Bluetooth device.
	The connection to the Bluetooth device was cut off.	Connect with the Bluetooth device one more time.
	The unit may be too far away from the Bluetooth device.	Move the Bluetooth device near this unit.
	A device emitting electromagnetic waves (such as a microwave oven, a wireless device and so on) may be placed nearby.	Do not use this unit near device that emit electromagnetic waves.
There is no sound from sound bar - HDMI TV (ARC) Mode	No qualified HDMI TV (ARC) cable is used & No signal is input on sound bar & connection and operation method is not correct.	1. Make sure that the user connected TV and sound bar by a 19-core HD ARC cable. 2. The sound bar and TV are connected through TV (ARC) port output; make sure that the TV is ARC compliant. 3. Set the TV to HDMI ARC (CEC). Set the audio output mode of TV to PCM format. (Or refer to your TV user manual)
Disconnected between subwoofer and sound bar	Connection is not correct between subwoofer and sound bar	1. Turn off sound bar and subwoofer by removing the AC plug from the socket. 2. Make sure that sound bar and subwoofer are connected to the electricity power at the same time and switch on sound bar and subwoofer again. 3. Press and hold the subwoofer's rear plate WPS button to reset the connection, so that the sound bar and subwoofer can be reconnected again.

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