Sound Bar

TABLE OF CONTENTS

04 Important Safety Instructions

09 Parts Description

10 Remote Control

11 Installation

12 Operation

16 Troubleshooting

17 Specification

18 Warranty Information

IMPORTANT SAFETY INSTRUCTIONS

Thank you for purchasing the Sound bar. Please read this user manual carefully and keep it for future reference.

Warning

Caution

To reduce the risk of electric shock, do not dismantle the appliance and do not expose the appliance to rain or moisture.

Seek services to qualified personnel only.

The lightning flash within an equilateral triangle is intended to alert you to the presence of insulated 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.

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

3. 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.

IMPORTANT SAFETY INSTRUCTIONS

4. The appliance is not intended to be operated by means of an external timer or separate remote control system.
5. 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.
6. Before operating this system, check the voltage of this system to see if it is identical to the voltage of your local power supply.
7. 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 8 inch of space above and at least 2 inch of space on each side of the unit.
8. The appliancemust not be exposed to dripping or splashing and that objects filled with liquids, such as vases, must not be placed on the appliance.
9. To prevent fire or shock hazard, do not expose this equipment to direct heat, rain, moisture or dust.
10. Do not locate 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.
11. Do not place this unit close to a strong magnetic field.
12. Do not place the unit on a amplifier or receiver.
13. Do not place this unit in a damp area as the moisture will affect the life of electric components.
14. 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.
15. When removing the power plug from the wall outlet, always pull directly on the plug, never pull on the cord.
16. Depending on the electromagnetic waves used by a television broadcast, if a TV is turned on near this unit while it's working, lines might appear on the LED TV. Neither this unit nor the TV is malfunctioning. If you see such lines, keep this unit far away from the TV set.
17. The mains plug is used to disconnect the device, the disconnected device should remain readily operable.
18. Do not use this appliance near water.
19. Clean only with dry cloth.
20. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.

IMPORTANT SAFETY INSTRUCTIONS

21. Do not install near any heat sources such as radiators, heaters, stoves, or other appliance(including amplifiers) that produce heat.
22. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles or at the point where they exit from the appliance.
23. Only use attachments/accessories specified by the manufacturer.
24. Unplug this appliance during lightning storms or when not in use for long periods of time.
25. Refer all servicing to qualified service personel. Servicing is required when the appliance has been damage in any way, for example, when the power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the appliance, the appliance has been exposed to rain or moisture, does not operate normally, or has been dropped.
26. The AC plug is used to disconnect the device, the disconnected device should remain readily operable. In order to disconnect the appliancefrom the AC power completely, the AC plug must be removed from the AC outlet completely.

PREPARING 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 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.

Power Source

This Sound bar is designed to operate in 120V~60Hz

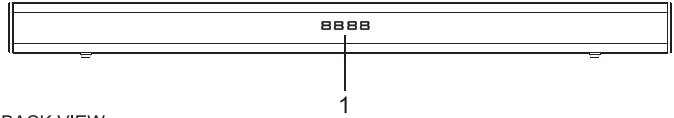
Important Notes

- Safety and operating instruction manual should be retained for future reference.
- The appliance 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.

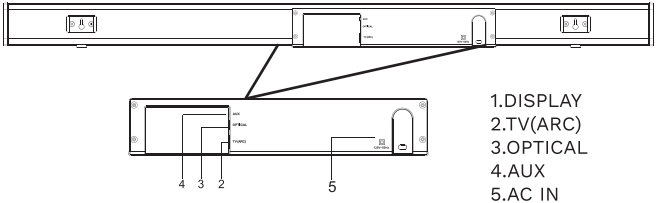
PREPARING FOR USE

- 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.

PARTS DESCRIPTION

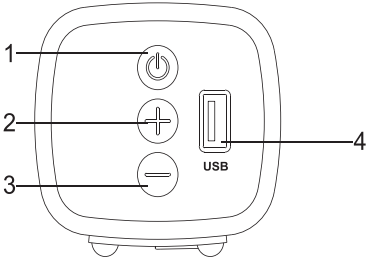


BACK VIEW



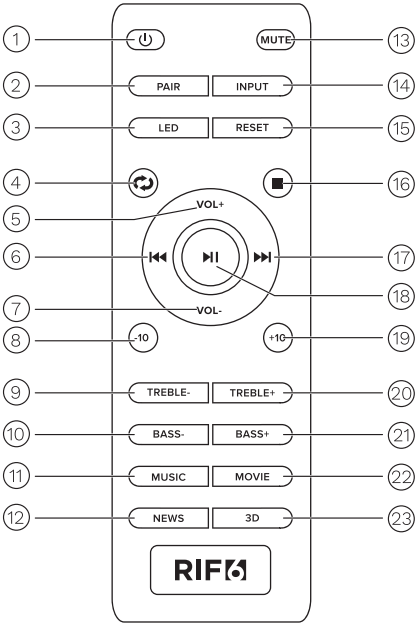
1.DISPLAY
2.TV(ARC)
3.OPTICAL
4.AUX
5.AC IN

SIDE VIEW



1. Multi-function Button
2. Vol+
3. Vol-
4. USB

REMOTE CONTROL

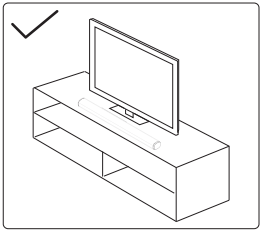


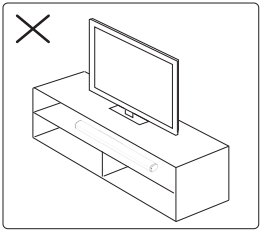
1. Standby mode for Power On/off
2. PAIR: Connect or disconnect to the pairing device. (Press and hold the button for more than 2 seconds)
3. DISPLAY: LED display On/off
4. Loop playback (only work under USB mode)
5. Volume +
6. Pre button: Previous song (Only work under USB & BT Mode)
7. Volume -
8. -10: Ten songs backward (only work under USB mode)
9. Treble -
10. Bass -
11. MUSIC: Select the MUSIC EQ effect
12. NEWS: Select the NEWS EQ effect
13. MUTE mode
14. INPUT: AUX/USB/BT/ TV(ARC)/OPT selection
15. RESET: Reset all Sound bar volume levels and switch EQ back to music setting. Press and hold button for 2 seconds
16. Stop button: Press to stop (Only work under USB mode)
17. Next button: Next song (Only work under USB and BT mode)
18. Play/Pause (Only work under USB and BT mode)
19. +10: Ten songs forward (Only work under USB mode)
20. Treble +.
21. Bass +
22. MOVIE: Select the MOVIE EQ effect
23. 3D: Select the 3D EQ effect

INSTALLATION

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 a walled shelf. Follow this guidance for best sound output and good airflow around the Sound bar.

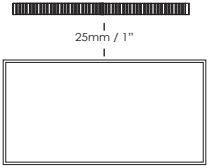


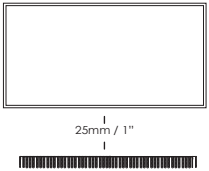


Mount on the wall

WARNING: If you don't feel confident to correctly and securely wall-mount the Sound bar, seek the assistance of an experienced person of 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.

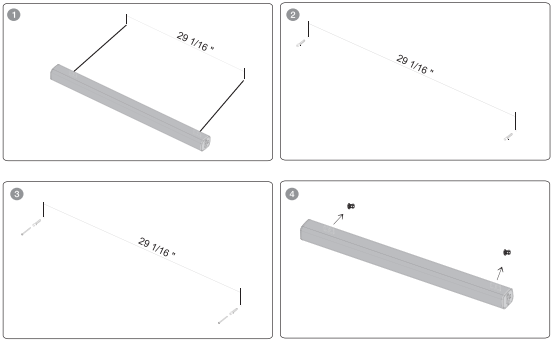




OPERATION

Follow steps below to mount the Sound bar on the wall:

1. Drill 2 holes on the wall with distance same as the wall bracket on the Sound bar.
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 to leave some space.
3. Attached the 2 EVA pads onto the wall mount backet. This will make sure that there is enough room between the wall and the Sound bar outlet, which is 0.6 inch minimum.
4. Once the screws securely fastened, hang the Sound bar over by inserting the screws onto the wall mount bracket.



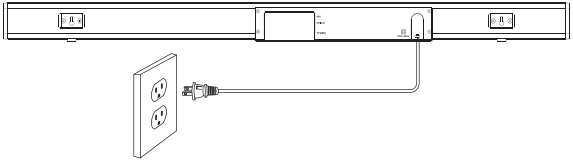
Setting the Sound bar

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

Bt -Bluetooth Pairing mode, AU -AUX mode, OPt1-Optical mode, Hd -TV(ARC) mode, USb -USB mode.

OPERATION

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 multi-function button to turn on the Sound bar.

3. To turn off, press and hold the multi-function button for 2 seconds or unplug from wall outlet.

Playing Audio via Bluetooth Connection

1. Turn on the Sound bar and then short-press the multi-function button to switch to Bluetooth mode and the LED display on the Sound bar will flicker in the Bluetooth pairing mode.

2. Activate the pairing function on your phone of other compatible device and select “RIF030079N”.

3. When successfully paired, you will hear a tone and the LED Display will turn on and stop flickering.

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 manually disconnected, the Sound bar will automatically enter pairing mode. The successfully connected device will be re-established once it is within wireless range (33 feet). 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.

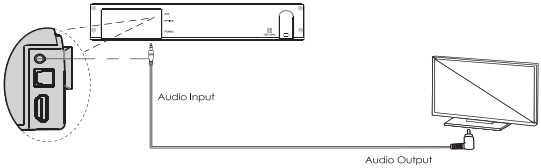
OPERATION

Audio input(Aux) Connection

• Connect the Sound bar to your PC, tablet, smart-phone, TV, of other device using the included audio cable short-press the multi-function button to switch to audio input mode with the LED Display lights up.

• In this mode, 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 shown below.



Playing Audio via USB Port

The Sound bar automatically switches to USB input mode with the LED display 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 or WMA 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.

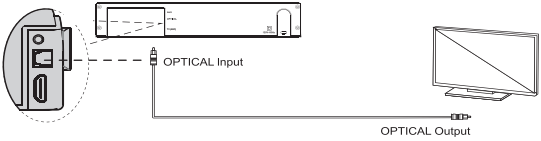
Optical Mode

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

- Connect the optical cable to the optical digital output of your TV.
- Connect the optical cable to the optical digital input of your Sound bar.

OPERATION

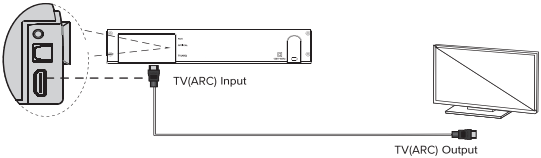
- Switch the TV set and Sound bar on. Set the connected TV to “PCM Stereo” or “Stereo 2.0”.
- Start playing on the TV.
- Press the “INPUT” button on the remote control or multi-function button on sound bar to select the “OPTICAL” mode.
- You can use the volume buttons to adjust the volume to your requirements.
- You can also change the audio settings using the relevant buttons on the remote control.



TV(ARC) Mode

1. The Sound bar supports TV(ARC) with Audio Return Channel(ARC). If your TV is ARC compliant, you can hear the TV audio through your Sound bar by using a single TV(ARC) cable.

2. Using a High Speed TV(ARC) cable, connect the TV(ARC) connector on the Sound bar to the TV(ARC) connector on the TV. The TV(ARC) connector on the TV might be labelled differently. For details, see the user manual of TV.



3. Press the “INPUT” button on the remote control or multi-function button on sound bar to select the “TV(ARC)” mode.

TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE AND SOLUTIONS
There is no sound from Sound bar speakers.	Connect the audio cable from your Sound bar to your TV or other devices. However, you do not need a separate audio connection when the Sound bar and TV are connected through TV(ARC) connection. On the remote control, select the correct audio input.
The sound is distorted or echoed.	If you play audio from the TV through the Sound bar, make sure that the TV is muted.
A device cannot connect with the Sound bar.	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. The device is not correctly connected. The Sound bar is already connected with another Bluetooth device. Disconnect the connected device, then try again.
Sound quality of audio play from a connected Bluetooth device is poor.	The Bluetooth reception is poor. Move the device closer to the Sound bar, or remove any obstacle between the device and the Sound bar.
The Bluetooth connection to the device 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.

SPECIFICATIONS

Technology: BT/AUX/TV(ARC)/OPT/USB

Speaker size: 2"*2+2.25"*2

Audio Output Power: 20W*2+40W=80W R.M.S.

Frequency Response: 80Hz-20KHz

Signal-to-Noise Ratio: 72dB

impedance: 4Ω*2+3Ω

Power input: 120V~60Hz

Bluetooth Operating Range: Version: 5.0 Range: up to 33 feet

Dimensions: 2.75(H) * 3.07(W) * 35.43(L) inch

FCC STATEMENT

“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.”

WARRANTY INFORMATION

RIF6 offers a 12-month warranty on all of our products purchased new and unused from RIF6 or an authorized reseller, with an original proof of purchase and where a defect has arisen, wholly or substantially, as a result of faulty manufacturing, parts or workmanship during the Warranty Period. The warranty does not apply where damage is caused by other factors, including but without limitation: (a) normal wear and tear; (b) abuse, mishandling, accident or failure to follow operating instructions; (c) exposure to liquid or infiltration of foreign particles; (d) servicing or modification of the product other than by RIF6. These are our general terms for the warranty service, but we always urge our customers to reach out to us with any issue, regardless of warranty terms. If you experience an issue with a RIF6 product, please contact us at support@RIF6. com, and we will do our best to resolve it for you.

WARNING

This manual is to be used with all items with the model numbers

RIF030079N

Keep all plastic bags away from children.

CONTACT US

1-(201) 379-4900 RIF6.com/support support@RIF6.com

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.

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.

Note: The Grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. such modifications could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement.

To maintain compliance with FCC's RF exposure guidelines, the distance must be at least 20 cm between the radiator and your body, and fully supported by the operating and installation configurations of transmitter and its antenna(s).

RIF6

learn more at rif6.com