TREFAN®

Soundbar

TF-S301 User Guide

Contents

Important Safety Instructions

• A strong impact may cause damage to the internal parts of the product. Use caution to avoid impact.

• This product contains small parts which may be a choking hazard. Not suitable for children under age 3.

• This product contains magnetic material. Consult your physician on whether this might affect your implantable medical device.

• To reduce the risk of fire or electrical shock, do not expose this product to rain, liquids, or moisture.

• Do not expose this product to dripping or splashing and do not place objects filled with liquids, such as vases, on or near the product.

• Keep the product away from fire and heat sources. Do not place naked flame sources, such as lighted candles, on or near the product.

• Do not make unauthorized alterations to this product. Only use the mounting hardware supplied with this product.

• Do not mount on surfaces that are not sturdy, or that have hazards concealed behind them, such as electrical wiring or plumbing. If you are not sure about installing the bracket, contact a qualified professional installer.

• Do not place or install the bracket or product near any heat sources, such as fireplaces, radiators, heat registers, or other apparatus that produce heat.

• Do not use chemicals or detergents to clean the product. Clean only with a dry cloth.

Unpacking

Carefully unpack the carton and confirm the following parts are included:
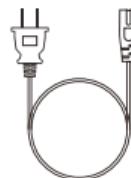
Package Contents

1. Soundbar
2. Remote Control
3. Optical Cable
4. Power cords
5. User Guide
6. 3.5mm Audio Cable
7. Wall Mount Screws (2)
8. HDMI cable
9. AAA Battery (2)
10. Wall-mounted Paper Guide
11. Cleaning cloth

Product Overview

Front Panel

Top Panel
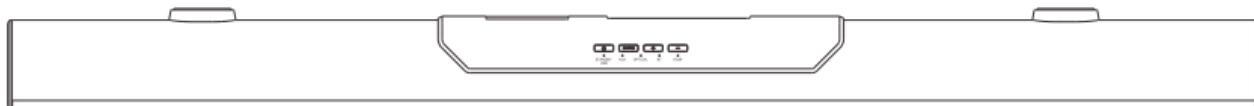
  ⏻   Power Button
Short press once to power on when plug in, long press once to power off.

SOURCE Source Button
Press SOURCE button to switch BT/AUX/HDMI/OPTICAL/USB mode.

Top Panel
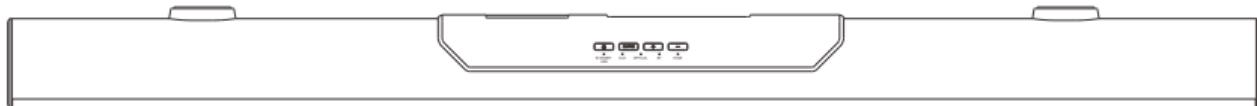
➕ Volume Up

➖ Volume Down

**STANDBY / AUX / OPTICAL / BT / HDMI USB**

Mode indicator lights

Back Panel
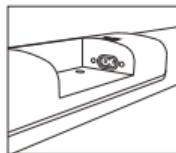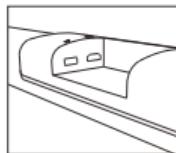
- ▣ Optical Input
- ◉ AUX Input
- ◊ Hanging Holes
- ▭ USB Input
- ▭ HDMI Input
- ◎ AC 100-240V Input

Bottom Panel
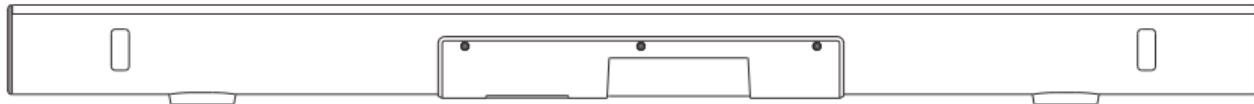
Silicone Feet

Remote Control
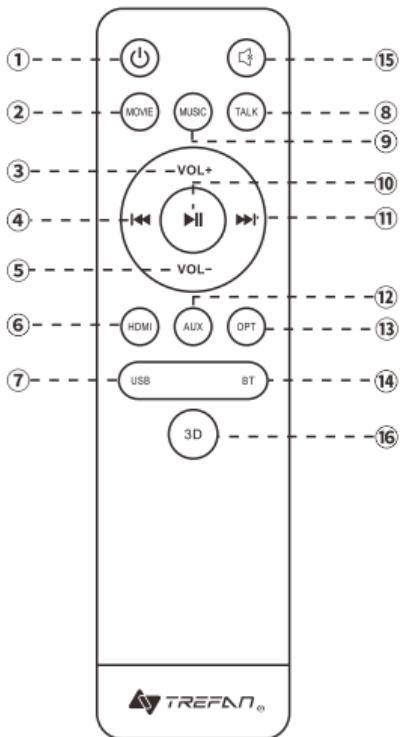
① Power Button
② Movie sound effects
③ Volume +
④ Previous song
⑤ Volume –
⑥ HDMI mode
⑦ USB mode
⑧ Voice sound effects
⑨ Music sound effect
⑩ Play/pause
⑪ Next song
⑫ AUX mode
⑬ Optical mode
⑭ Bluetooth mode
⑮ Mute key
⑯ 3D sound mode switch, click to turn on 3D sound effect, and then click to turn off 3D sound effects.

Key special instructions:

The previous, next, play/stop keys are only available on Bluetooth (BT) and USB mode, but other modes have no effect.

Setup Soundbar

Connect the Soundbar

Before using the product, you need to make sure that the product is properly connected to the power supply.

Step1: Plug one end of the power cord into the power connector on the back of the Soundbar.
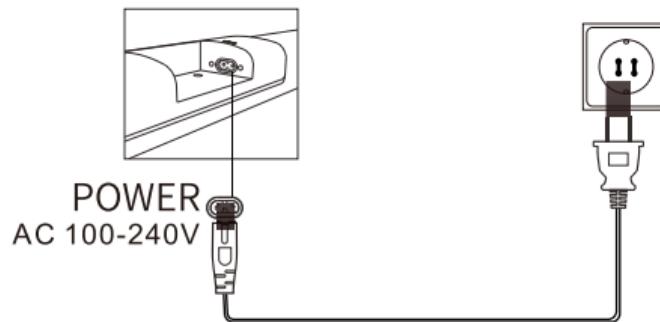
POWER
AC 100-240V

Step2: Plug the other end of the power cord into the AC socket.

Power On / Off

Step1: Inserting batteries before using the remote control(AAA batteries x 2).
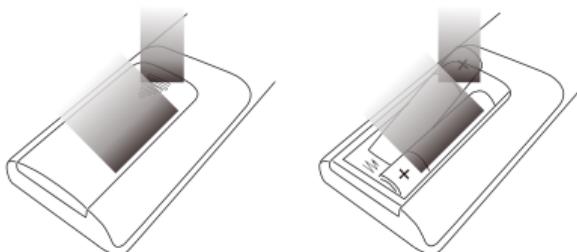
Step2: Click the power button on the remote control or top.
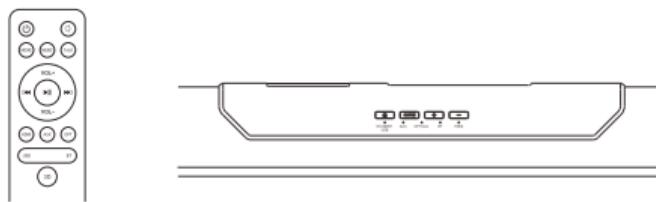
Bluetooth Connection

Step1: The device will enter into Bluetooth mode after power
on, you will hear the "bluetooth mode pairing" tone when
ready to pair.

Step2: Search the Bluetooth name Trefan-S301 in the Bluetooth
settings for pairing, a "bluetooth connected" tone will be heard,
and the white light is always on, and the white light is always on
when the pairing is completed.

Attention
Druing first use,the sound bar will automatically enter into Bluetooth mode.
After power on in Bluetooth mode, the sound bar will automatically connect
to the most recently paired device.

Optical Connection

Step1: Remove the protective covers on both ends of the supplied optical cable.

Step2: Connect the digital audio in the optical jack on the soundbar to the optical out jack of the device with a digital optical cable.

Step3: Press the source button on the top panel of the soundbar or the optical button on the remote control to select the optical input.
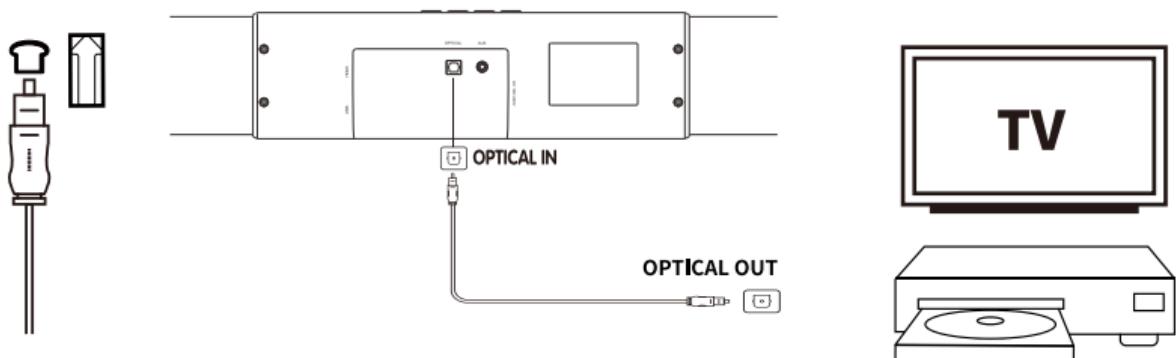

Attention:
when connecting with an optical cable, you need to set the TV's audio mode to external devices. At the same time, set the TV's audio decoding mode to PCM (Pulse-Code Modulation) mode. The TV menu may differ depending on the TV manufacturer.

11

AUX Connection

Step1: Connect AUX IN(audio) on the soundbar unit to the audio out jack of the device using a 3.5mm audio cable.

Step2: Press the source button on the top panel of the soundbar or the AUX button on the remote control to select the AUX input.

Note:Some devices require manual setting of the source output signal to Soundbar.
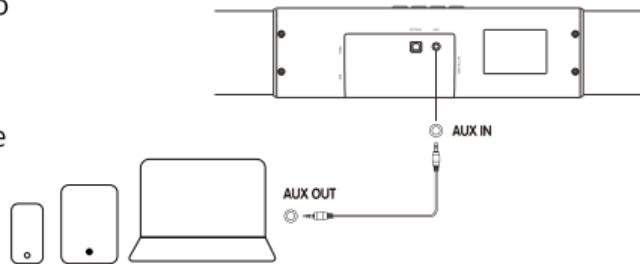

HDMI Connection

Step1: Connect one end of the HDMI cable to the Sound bar.

Step2: Connect the other end of the HDMI cable to a device such as a TV.

Step3: Press the source button on the top panel of the soundbar or the HDMI button on the remote control to select the HDMI input.

12
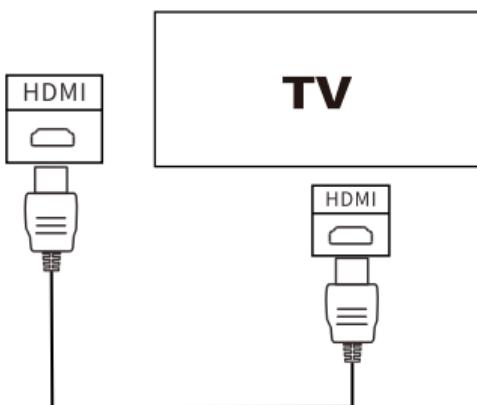
USB Connection

Plug your USB into the USB interface, it will automatically play the music.

Sound Mode settings

The Trefan sound bar has 3 built-in equalizers. You can select your favorite sound effects by using the function keys on the remote control.
We have three types of sound effects: [Music], [Talks] and [Movie]. You can switch between the sound effects using the corresponding graphic buttons on the remote control.

In addition, press the 3D button on the remote control once to turn on the 3D sound effect, press it again to turn off the sound effect, and the default is off.

Place the Soundbar

Put the Soundbar on the Table
You can use the product on the desk of your TV or computer.

Mount the Soundbar on the Wall
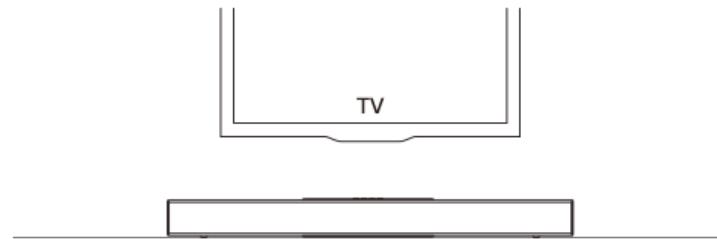
Mounting Instructions

Step1: Prepare the following parts ①⑦⑩.

Step2: Using below part ⑩ as a size reference, punch holes on the wall.
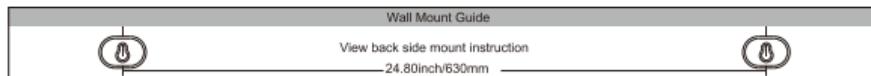
Step3: Put part ⑦ into the hole, pay attention to the distance between the nail and the wall, and reserve the distance according to the actual situation.

Step4: Hang the corresponding hole of part ① on the nail.

Troubleshooting

Q: Why is the unit not turning on?
A: Please check and make sure the power cord is correctly connected to a power source.

Q: Why is there no sound or the sound is distorted?
A: Please go over the following:
• Check to make sure the audio cable is correctly connected.
• Turn up the volume slowly.
• Press the mute button to switch on the sound.
• Press the play/pause button.
• Set the audio output mode on your TV (if applicable) accordingly with the mode setting on the soundbar.

Q: Why do the buttons on the soundbar not work?
A: Switch off the Soundbar and unplug. Then connect it to a power supply and switch it on again.

Q: Why does the remote control not work?
A: Please go over the following:
• Install 2 AAA 1.5A batteries into the remote.
• Replace the current batteries with new ones.
• Make sure the remote control is pointed to the soundbar during use.
• Make sure the remote control is within operating range.
• Switch off the soundbar and disconnect the power. Then reconnect and power it on, try again.

Specification

Bluetooth	5.0
Aux in	Support
HDMI in	Support
USB in	Support
Optical Connection	Support
Remote Control	Support
Driver	2x2.5"mid +2*1" tweeter+2*2.5" woofer
Wall-mounting	Support
Output Power	60W
Peak Power	100W
Dimension	W35.98×D3.46×H2.91 Inch

Comlpiance

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Attention: 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.

FCC Comlpiance: 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.

Customer Service

12-month Warranty Period
Within one year from the date of purchase, we will repair or replace the product for free if it does not work properly due to the quality of the product itself.

If you have any questions, please contact us by email freely.

Contact Us
Mail: **customerservice@trefan.com.cn**

Manufacturer
Name: Ruijin Trefan Technology CO.,LTD
Address: Economic and Technological Development Zone, Ruijin City, Jiangxi

Made in China