

TCL

3.1 Channel Sound Bar with Dolby Audio™, DTS® Virtual:X™
and Wireless Subwoofer

P733W

User Manual



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1 Before you begin

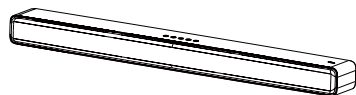
- Carefully read and observe all safety instructions in the safety leaflet.
- This sound bar is intended for indoor use only. In case it accidentally gets in contact with small amounts of water, unplug immediately and use a dry cloth to remove the water.
- Unplug the sound bar if it is not used for long periods of time or during lightning storms.
- Make sure the sound bar is installed on a solid surface or solidly wall-mounted below your TV for the best experience.
- Only use AAA 1,5V non-rechargeable batteries for the remote control.
- In case any of the cables are visibly damaged or pinched, unplug the sound bar and replace the cable.
- Be careful not to sharply bend the HDMI and optical cable as they may affect the performance.
- Protect your hearing by adjusting to a proper volume. Predefined and customizable sound settings are available for your listening comfort.

2 Welcome

Congratulations on the purchase of your new TCL Sound Bar! After it is set up and connected, you can experience a superb sound quality and state-of-the-art design to best fit your home entertainment system. You are recommended to read through this user manual which helps you set up, connect and operate the product easily and properly.

Let's get started.

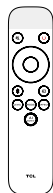
What's in the box



Sound Bar



Subwoofer



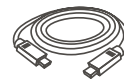
Remote control



AAA battery x 2



Power cord x 2
(Cable length: 4 ft. 11")



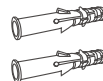
HDMI cable
(Cable length: 4 ft. 11")



Wall mount bracket x 2



Wall mounting screw x 2



Wall anchor x 2



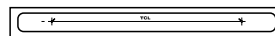
Warranty card



Quick Start Guide

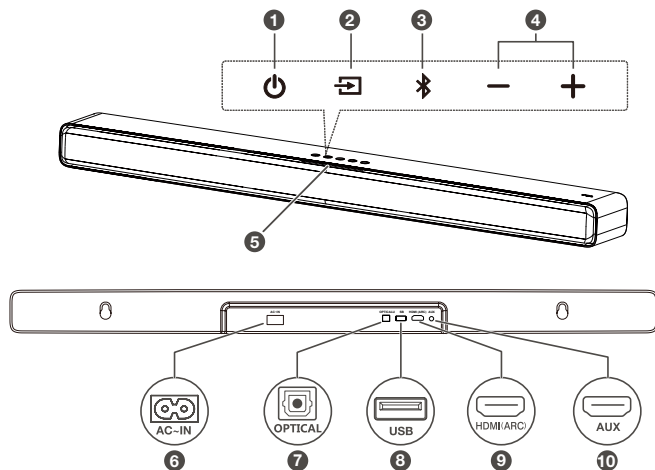


Safety leaflet



Wall mount template

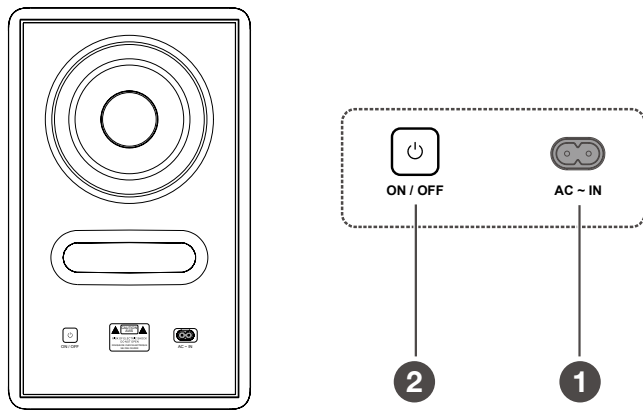
Overview of the Sound Bar



- 1
 - Short Press: Power On/Sleep
 - Long Press: Power Off
- 2
 - Short press: Switch input sources (HDMI-ARC/Optical/AUX/USB/Bluetooth)
 - Long press: enter subwoofer pairing (If subwoofer disconnected)
- 3
 - Short press: Switch the audio input between Bluetooth and the previous input
 - Long press: Bluetooth Pairing

- 4
 - Press to increase or decrease the volume level
- 5 **Input Source LED Indicator**
 - LED light is visible between the cloth and the top case
 - Indicates current input source with different color
- 6 **AC input power connector**
- 7 **Optical input connector**
- 8 **USB Type A connector (only for music playback)**
- 9 **HDMI OUT (ARC) connector**
- 10 **AUX input connector**



Overview of the wireless subwoofer



1 AC input power connector

2 ON/OFF Toggle switch

THE SUBWOOFER WILL PAIR AUTOMATICALLY WITH SOUND BAR UPON FIRST USE. In case of a problem, take the following steps to manually pair:

1. Press and hold the  button on the subwoofer for 2 seconds until an amber light begins flashing above the pair button..
2. Press and hold the  button on the sound bar for 5 seconds until a green LED indicator flashes on the sound bar. After a short while, the subwoofer LED will turn solid.
3. The subwoofer is now connected to the sound bar.

Note: Manual pairing is needed only in case of troubleshooting.

Set up your Sound Bar system

Notes

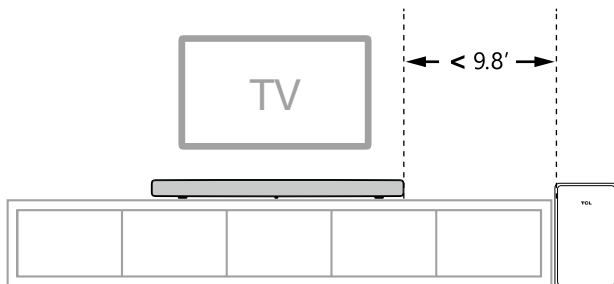
- Make sure you read all the safety information before you mount the Sound Bar on the wall.
- Make sure you use screws provided or specified by the authorized manufacturer.
- TCL North America bears no responsibility for accidents or damage caused by improper wall mounting and screws installation or insufficient wall strength, etc.
- Additional tools (not supplied) are required for installation.
- You can choose to place your Sound Bar below the center of your TV or mount it on the wall.

Position Your Sound Bar and Subwoofer

The ideal place to position the Sound Bar is centered underneath your TV.

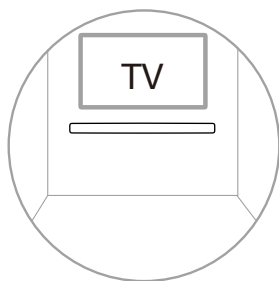
You are recommended to place the Sound Bar on the top of the cabinet and right below the center of your TV.

The distance between the subwoofer and the Sound Bar should be less than 9.8' (3 meters).

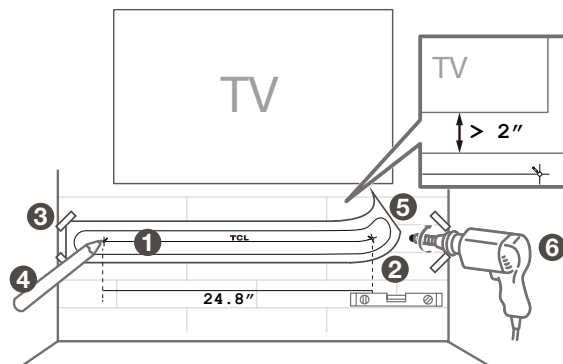


Mount your Sound Bar on the wall

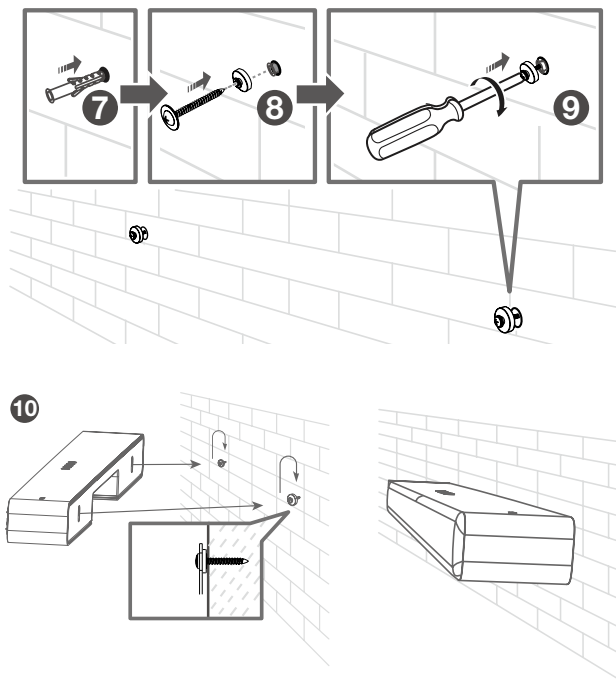
- 1 Place the supplied wall mount template on the wall.
Make sure the wall mount template is at least 2 inches below the center of the TV.
- 2 Use a level to make sure the wall mount template is positioned accurately.
- 3 Use the tape to stick the wall mount template firmly on the wall.



- 4 Mark on the wall using each marking on the template through the mounting holes.
- 5 Take away the wall mount template.
- 6 Drill a screw hole at each marking on the wall.



- 7 Insert the wall anchors in the holes on the wall.
(Reserve the rubber cushions for future use)
* The rubber cushions can be used as sound bar mats when you put the sound bar on the table
- 8 Insert the supplied screws with the wall brackets into the hole of the wall anchors.
- 9 Fix and tighten the wall bracket screws on the wall.(keep space between the screw cap and the brackets).
- 10 Pick up the sound bar and attach it to the wall screws, similar to how you would hang a picture. Make sure everything is tight.



Notes

- Check the installation location before you mount the Sound Bar on the wall (see 'Mount your Sound Bar on the wall' on page 10).
- You may consider to connect the cables first before mounting the Sound Bar on the wall.

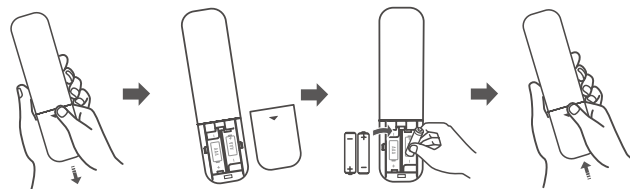
Install/replace the remote control batteries

Warnings

- *Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.*

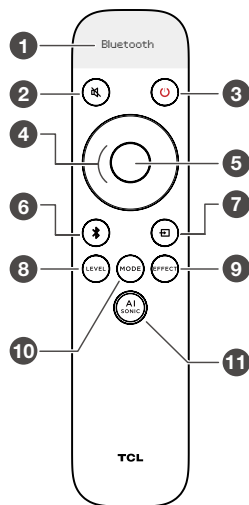
Caution

- The battery contains perchlorate material, handle it with care. For information, refer to www.dtsc.ca.gov/hazardouswaste/perchlorate
- 1 Open the battery compartment, remove the old batteries if necessary.
 - 2 Place two new AAA batteries (Zinc Manganese batteries) into the battery compartment with the correct polarity (+/-).
 - 3 Close the battery compartment.



Setup is complete. Your Sound Bar is ready to use. For more information about how to access different connection options on your Sound Bar, see the following chapter.

Overview of the Remote Control



- ❶ Screen display
- ❷ Short press: mute / unmute the sound
- ❸ Short press: power on / sleep
Long press: power off
- ❹ Up/Down: increase / decrease the volume
Left/Right: switch to previous/next music
(Under Bluetooth or USB mode)
- ❺ Short press: play / pause

- ❻ Long press: Bluetooth Pairing
Short Press: select Bluetooth mode
- ❼ Short press to enter input source menu
Keep short press or use Up/Down/Left/Right to switch:
HDMI-ARC/Optical/AUX/USB/Bluetooth
- ❽ Short press to enter the Level Menu
Switch different Level Options¹ with Left/Right
Use Up/Down to adjust the value
- ❾ Short press to enter Effect Menu
Use Left/Right to switch different Effect Options²
Use Up/Down to adjust Effect ON/OFF or 1/2/3 Effect
- ❿ Short Press to enter sound modes menu.
Keep short press or use Up/Down/Left/Right to switch
sound modes: Standard, Voice, Music, Movie, Game,
Sports
- ⓫ Short Press to enter AI Sonic-Adaptation³ Menu
Short press "Up/Down" to switch different
AI Sonic Adaptation: Default/Sonic 1/Sonic 2/Sonic 3

- 1. Level Options: Bass, Treble.
 - 2. Effect Options: BassBoost, Dialogue Enhance, Surround Enhance, Night, DTS Virtual:X, Default Light Color
 - 3. AI-Sonic Adaptation: Learn more in Section 8.
- Note:
Factory Mode: Long Press Mode+Mute together for 5 seconds.

3 Connect your Sound Bar system

After you have fixed the position of the Sound Bar, you can start connecting it to your TV or other devices and listen to the audio through your Sound Bar. Make sure you have muted the audio of your TV or device. For information, check the user manual of your TV or device.

Connect with the HDMI cable

Note

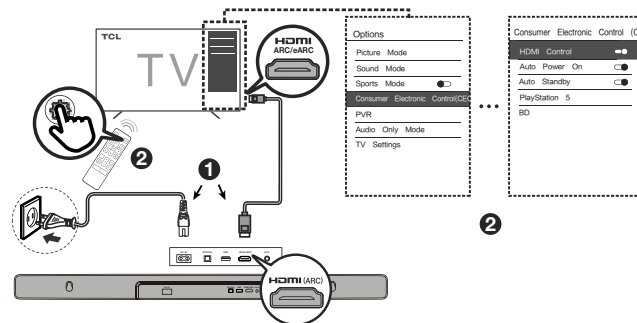
- Make sure your TV or device supports the HDMI ARC feature. For information, check the user manual of your TV or device.

Connect one end of the HDMI cable to the HDMI ARC input connector on your Sound Bar and another end to the HDMI ARC output connector of your TV or device.

To get the best possible audio experience using the HDMI cable, follow below given steps:

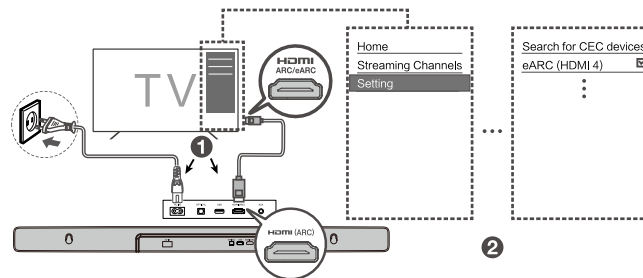
For TCL TV:

- 1 Connect HDMI cable from the HDMI (ARC) interface on the sound bar to the HDMI (ARC/eARC) interface on the TV.
- 2 Enable the CEC function in the settings of the TCL TV. (See TV User Manual for instructions)



For other TV brands:

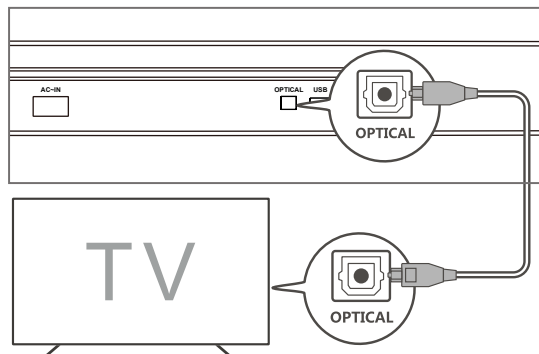
- 1 Connect HDMI cable from the HDMI (ARC) interface on the sound bar to the HDMI (ARC/eARC) interface on the TV.
- 2 Enable the CEC function in the settings of the TV.



- ★ CEC (Consumer Electronic Control) function naming may differ by TV manufacturer. This feature may be called CEC, Anynet+, SimpLink, BRAVIA Link, EasyLink or VIERA Link. Please see your TV's user manual for more information.

Connect with the optical cable

- 1 Remove the protective caps from the optical cable when necessary.
- 2 Connect one end of the optical cable to the optical input connector on your Sound Bar and another end to the optical output connector of your TV or device.



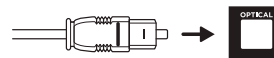
Note

- If there is no sound output from the Sound Bar, try to activate the PCM signal output on your TV or device. PCM is used to convert analog audio signals into digital audio signals in most devices. For more information of how to activate the PCM signal output, check the user manual of your TV or device.

Direction for setting up your Sound Bar using an optical cable



Do not bend or kink the optical cable (SPDIF) as it is fragile and can easily get damaged and broken.



To get the best possible audio experience using the optical cable:

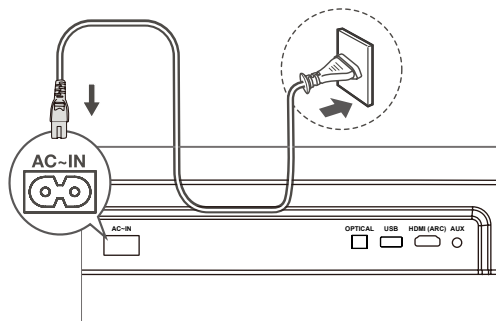
- 1 Press the Home button on your TCL TV Remote.
- 2 Navigate to **Audio option** under **Settings**.
- 3 Uncheck the “**TV speaker enabled**” option.
- 4 Under **S/PDIF** and **ARC**, select **PCM-Stereo**.

Notes

- *Different devices may have different menu options.*
- *Devices such as Blu-ray players, set-top boxes, etc. are also applicable.*



Connect your Sound Bar to power supply

- 1 Make sure that you have completed all other connections before connecting the Sound Bar to power supply.
- 2 Make sure the power supply voltage complies with your country's safety standards (see 'Specifications' on page 29)
- 3 Connect one end of a supplied AC power cord to the AC input connector on your Sound Bar and another end to the power socket on the wall.




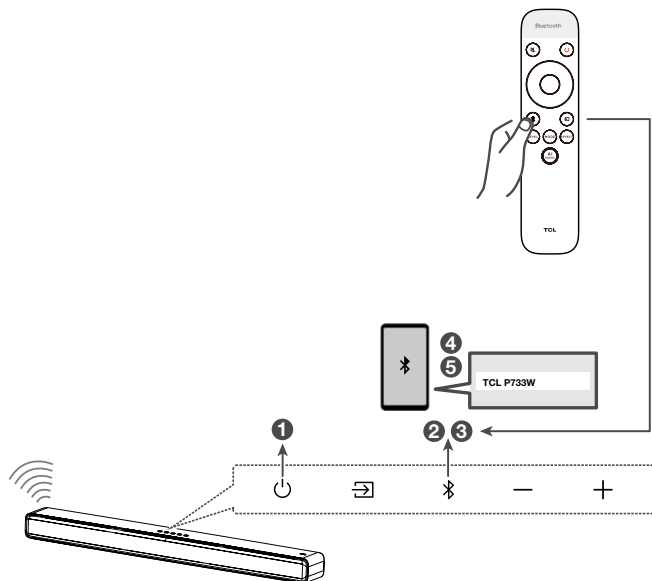
Connect the Sound Bar with your Bluetooth device

Notes

- Make sure your wireless device supports the Bluetooth function.
 - The operational range between the Sound Bar and your Bluetooth device is approximately 32.8 feet (10 meters) (without any obstacle between the Bluetooth device and the Sound Bar).
- 1 Press  on the top panel of your Sound Bar or remote control to power on the Sound Bar.
 - 2 Press and hold  on the top panel of your Sound Bar or remote control.
→ LED light is flashing between the cloth and the top case. The Sound Bar is ready to pair.
 - 3 Power on your Bluetooth device and activate its Bluetooth function.
 - 4 Select **TCL P733W** on the pairing list of your Bluetooth device.
→ You will see the blue light on for 5 seconds.



Tip

- If you cannot find the model name **TCL P733W** on your Bluetooth device, press and hold  on the remote control. You will see blue light flashing. Now the Sound Bar is coming into the pairing mode.



Your Sound Bar system is now set up and ready to be used.

5 To disconnect the Bluetooth function, you can:



- press  on the Sound Bar or remote control to switch to another source; or
- disable the Bluetooth function on your device; or
- press and hold  on the remote control for 3 seconds.

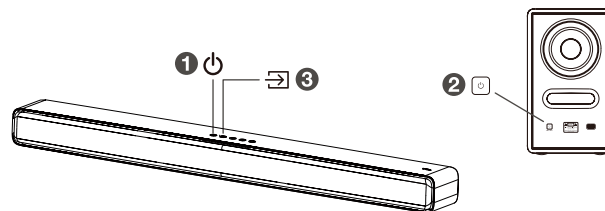
Connect your wireless subwoofer to the Sound Bar

When the wireless subwoofer is connected, you can enjoy powerful deep bass sounds and a truly immersive audio experience.

Auto pairing

Make sure both the Sound Bar and wireless subwoofer are connected to the power supply and are turned on. THE SUBWOOFER WILL PAIR AUTOMATICALLY WITH THE SOUND BAR UPON FIRST USE. In case of a problem, take the following steps to manually pair:

- ➔ Press and hold the  button on the subwoofer for 2 seconds until an amber light begins flashing above the pair button.
- ➔ Press and hold the  button on the sound bar for 5 seconds until a green LED indicator flashes on the sound bar. After a short while, the subwoofer LED will turn solid.
- ➔ The subwoofer is now connected to the sound bar.




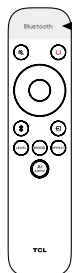
If you have more than one devices to be connected, please connect the next one after connecting the previous one successfully.

4 Use your Sound Bar system

Use your Sound Bar with the top panel or remote control

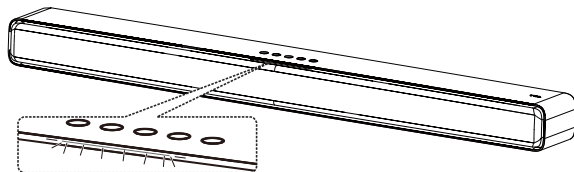
1 Make sure the Sound Bar is properly connected to the power supply and sources.










2 Press  at the top panel of your Sound Bar or remote control to switch to the correct source.



The LED display will show the available menu options and/or confirm the selection made.

The LED display on the Sound Bar gives you information about the status of the Sound Bar.



Remote Control	Remote Control status	Based on Default Light color selected
	Power	White LED lights breathing
	(Un) Mute Vol + Vol -	Length of LED lights show current Volume level
	Previous (⏮) Next (⏭)	Previous (⏮) LED lights run from right to left Next (⏭) LED lights run from left to right
	Bluetooth	Bluetooth pairing: Blue LED light moves from left to right and repeats until successful connection
	HDMI ARC Optical Aux USB Bluetooth	HDMI-ARC: Magenta light on for 3 seconds Optical: Yellow light on for 3 seconds Aux: Green light on for 3 seconds USB: Cyan light on for 3 seconds Bluetooth: Blue light on for 3 seconds
	Bass Treble	Level 0: center light on; Level 1 to 5: center to the right light on; Level -1 to -5: center to the left light on
	Standard Voice Music Movie Game Sports	LED lights breathing
	BassBoost DialEnhance SurrEnhance Night DTS Light	BassBoost, Dialogue Enhance, Surround Enhance, Night, DTS Virtual X, Default Light Color On: LED light turns on from the side and moves to the center Off: LED light turns on from the center and moves to the sides Default Light Color (Default light setting) Light1: White (Default) Light2: Sunset Light3: Ocean
	AI Sonic	Sonic1/Sonic2/Sonic3: LED light turn on from the side and move to the center Default: LED light turn off from the center to the sides

Note: After powering on your Sound Bar, if there is no operation performed on either the Sound Bar or remote control within 10 seconds, all LED indicators on the Sound Bar will turn off and light up again when the operation is resumed.

Tip: You can use more advanced functions on the remote control (see 'Overview of the remote control' on page14).

Listen to music from your Bluetooth device

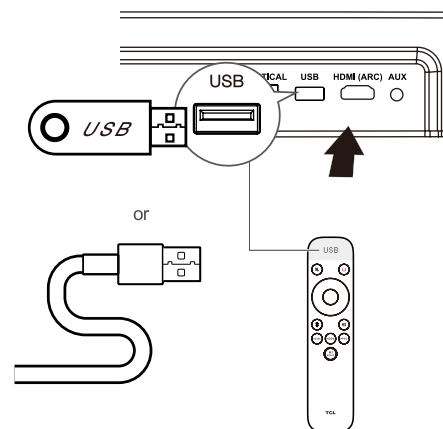
- 1 Make sure that your device supports A2DP and/or AVRCP. For information, check the specification of your device.
- 2 Pair your Bluetooth device with the Sound Bar (see 'Connect the Sound Bar with your Bluetooth device' on page 21).
- 3 Start listening to music stored in your Bluetooth device through the Sound Bar.
 - If your Bluetooth device supports A2DP, you can listen to music, but you cannot control the playback.
 - If your Bluetooth device supports AVRCP, you can listen to music and control music playback with the remote control. Press the center button to pause or resume music playback. Press left/right button to skip to the previous/next track.

Note

- The operational range between the Sound Bar and your Bluetooth device is approximately 32.8 feet (10 meters) (without any obstacle between the Bluetooth device and Sound Bar).

Use the USB cable or device for music playback

- Press play/pause button on the remote control to listen to/pause/ resume the music.
- Press left/right button the remote control to skip to the previous or next track.
- Press up/down button to increase or decrease the volume level.



Tip

- This Sound Bar can support USB devices of up to 64GB memory and the supported file format is MP3.
- Music in folders of the USB device should be within 5 (including 5) directory levels. Otherwise, the sound bar can not detect the music.

5 Specifications

Product Name

3.1 Channel Sound Bar with Dolby Audio, DTS Virtual:X and Wireless Subwoofer

Sound Bar

- Power Supply: AC 100-240V~50/60Hz
- Power consumption: 38W
- Power consumption at standby mode: $\leq 0.5W$
- Impedance: $6\ \Omega$
- Frequency response: 160Hz-20KHz
- Dimensions (WxHxD): 35.4"x2.7"x3.9" / 900x68x98mm
- Weight: 5.1 lbs (2.3 kg)
- Operating temperature: 0°C - 45°C

Wireless subwoofer

- Power Supply: AC 100-240V~50/60Hz
- Power consumption: 50W
- Power consumption at standby mode: $\leq 0.5W$
- Frequency response: 40 Hz-120 Hz
- Frequency range: 5732MHz-5848MHz
- Max transmitting power: 13dBm
- Dimensions (WxHxD): 9.8"x14.4"x8.7" / 248x365x220mm
- Weight: 12.3lbs (5.6 kg)

Bluetooth

- Bluetooth version: 5.2, Bluetooth profile - Bluetooth stereo supported (Advanced Audio Distribution Profile - A2DP; Audio Video Remote Control Profile - AVRCP)
- Frequency range: 2402 Mhz – 2480 Mhz
- Max transmitting power: 15dBm

Remote control

- Distance/Angle: 6m/ 30°
- Battery type: 1.5V AAA battery x 2, user replaceable.

6 Notice

Notice for USA

FCC Information

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.

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.

FCC Supplier's Declaration of Conformity

3.1 Channel Sound Bar with Dolby Audio, DTS Virtual:X and Wireless Subwoofer

Model P733W

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.

Supplier Name: TTE Technology, Inc. (dba TCL North America)

Supplier Address: 1860 Compton Ave, Corona, CA 92881, USA

Supplier phone number and internet contact information:
1-877-300-9223 <https://support.tclusa.com>

Notice for Canada

Class B Clause

This Class B digital apparatus complies with Canadian ICES-003

IC Radiation Exposure Statement

This equipment complies with ICSED RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and any part of your body.

Warning: The user is cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Disposal of your old product and battery



Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.

Remove the disposable battery

To remove the disposable batteries, see the section 'Install/replace the remote control battery'.

Environmental protection and sustainability

We have omitted all unnecessary packaging and make sure it is eco-friendly and sustainable.

Trademarks



Roku TV
Ready

Roku, the Roku logo, Roku TV, Roku TV Ready, and the Roku TV Ready logo are trademarks and/or registered trademarks of Roku, Inc. This product is Roku TV Ready-supported in the United States, Canada, and the United Kingdom. Countries are subject to change. For the most current list of countries in which this product is Roku TV Ready-supported, please email rokutvready@roku.com.



Dolby Audio

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DTS®

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HDMI®
HIGH-DEFINITION MULTIMEDIA INTERFACE

The Adopted Trademarks HDMI, HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. in the United States and other countries.

7 FAQ


No power

- Make sure the AC power cord and AC input connector are connected properly.
- Make sure there is power supply.
- Make sure the Soundbar has turned on.

No sound

- Make sure the audio cable is connected to the Soundbar and your device.
- Make sure you have selected the correct source.
- Press up button to increase the volume level.
- Make sure the Soundbar is not muted.

Low voice

- Use the remote control to adjust the volume.
- May open Night mode, please press  and use up/down button to exit the Night mode.

* Other EQs cannot be selected in Night Mode.

The remote control does not work.

- Make sure you have selected the correct source.
- Make sure the distance of remote control and the Soundbar is within operational range.
- Make sure the battery is correctly inserted and is working.
- Make sure the remote control is close to the remote control sensor of the Soundbar.

I hear distorted sound.

- Make sure all cables are properly connected.
- Make sure you have selected the correct source.
- Make sure the TV is muted if you play audio from the TV.

I cannot find the Bluetooth name of this Soundbar on my Bluetooth device.

- Make sure the Bluetooth function is activated on your Bluetooth device.
- Make sure the Soundbar has paired with your Bluetooth device.

TCL support:

Please visit support.tclusa.com or support.tclcanada.com

Or call 1-877-300-9223

**WE ARE
READY TO
HELP** contact us first
with any questions



**TAKE CARE WHEN
REMOVING THE SOUND BAR**

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