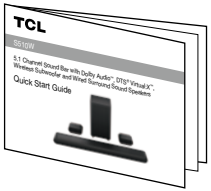
做货资料

S645W- QSG 手册

■ S510W NA（Walmart）
□ S4510 US
□ S645W EU



S510W_NA_WM_QSG_V0.17

文件命名： NA) S510W_TCL_QSG-EN_V1_230110_203019473

RSR®

印刷要求：
Printing requirements

尺寸：A5
封面：80g 双胶 / 单黑
内页：80g 双胶 / 单黑
装订：20p 骑马订装

专色 / Spot Color:

工艺 / craft :

其它 /other:

环保要求：
Environmental requirements

☑ RoHS2.0、Reach
☑ 包材环保指令 94/62/EC
☐ 无氯漂白工艺
☐ 粘合剂为非石油基
☑ 油墨中禁止使用矿物油 (法国)
☐ TPCH（美国）
☑ 大豆油墨印刷
☑ 纸质符合环保纸 -FSC 认证

☐无 ☐有 _____
☐色板 ☐纸质 _____

参考样板

印刷说明：

1. 要求图文清晰可辨，内容完整，折叠正确，无重影，墨屎、杂点、脏点、异物、粉点、套印不准。
2. 公差（mm）：0<a ≦ 50（+0.3/-0.2），50<a ≦ 150（+1/-0.5），>150（+1.5/-1）有特殊要求的，按标示公差执行
3. 尺寸按展开尺寸 / 成品外尺寸

更新记录 Update Record

版本	命名	变更简述	需求 / 修订人
V1	NA) S510W_TCL_QSG-EN_V1_230110_203019473	-- 正式资料　封底 S510W_NA_WM_QSG_V0.17	客户 / 客户

此页附属页
不 印 刷

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产 品 / 项 目
APPROVED BY

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TCL

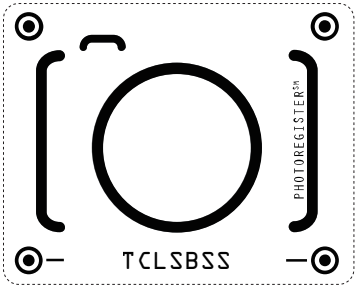
S510W

5.1 Channel Sound Bar with Dolby Audio™, DTS® Virtual:X™, Wireless Subwoofer and Wired Surround Sound Speakers

Quick Start Guide

1 Register Your Product

Register your TCL Sound Bar to receive the latest news on product releases, promotional offers, and more!*



Text to Register

Text a photo of the camera icon to 71403

Or register online at register.tcl.com

Need help? Visit photoregister.com/help or text HELP to 71403

Enjoy exclusive benefits with registration:

- Expedited support and service
- Insider tips on your sound bar
- Exclusive offers and promotions
- Verification of ownership

***Only Available to U.S. Customers**

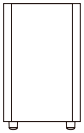
2 What's in the box

Make sure you read all the safety information before you use this product.

User Manual can be found at www.tcl.com/us on the specific product page in the “Download” section.

Warning:
To avoid the danger of suffocation, keep plastic packaging away from pets, babies, and children. Do not use packaging bags in cribs, beds, carriages, or playpens.

Sound bar



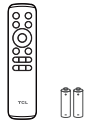
Subwoofer

Surround Sound Speakers
(Cable length: 26 ft. 2.96")

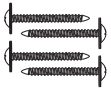
Power cord x 2
(Cable length: 4 ft. 11")

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

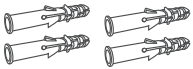
IR pass-through cable
(Cable length: 9.8")



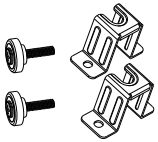
Remote control
AAA battery x 2



Screw × 4
(for installing the wall mount brackets)



Wall anchor x 4

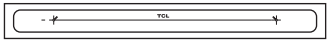


Wall mount screw x 2
Wall mount bracket x 2

Safety leaflet

Warranty card

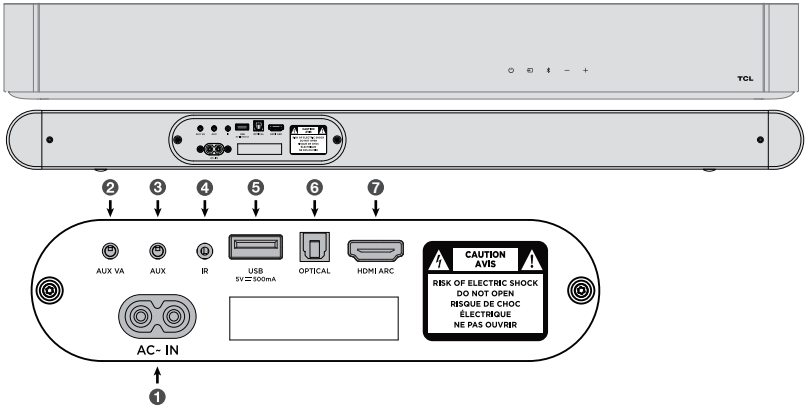
Quick Start Guide



Wall mount template

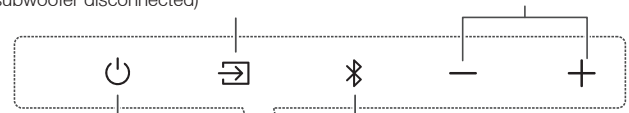
3a Overview

❶ **AC input power connector**
❷ **AUX VA input connector**
❸ **AUX input connector**
❹ **IR input connector**
❺ **USB Type A connector**
❻ **Optical input connector**
❼ **HDMI ARC connector**



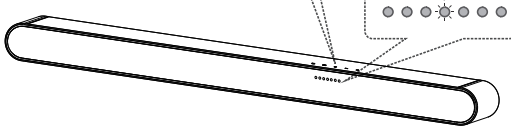
Source button:
Short press: Switch input sources
(HDMI-ARC/Optical/AUX/AUX VA/USB/Bluetooth)
Long press: Enter subwoofer pairing
(If subwoofer disconnected)

Volume buttons:
Press to increase or
decrease the volume level.



Power button:
Short Press: Power On/Sleep
Long Press: Power Off

Bluetooth button:
Short Press: Select Bluetooth mode
Long press: Bluetooth Pairing



Input Source LED Indicator:
HDMI-ARC: Magenta
Optical: Yellow
AUX: Green
AUX VA: Orange
USB: Cyan
Bluetooth: Blue

3b Overview

Wireless subwoofer

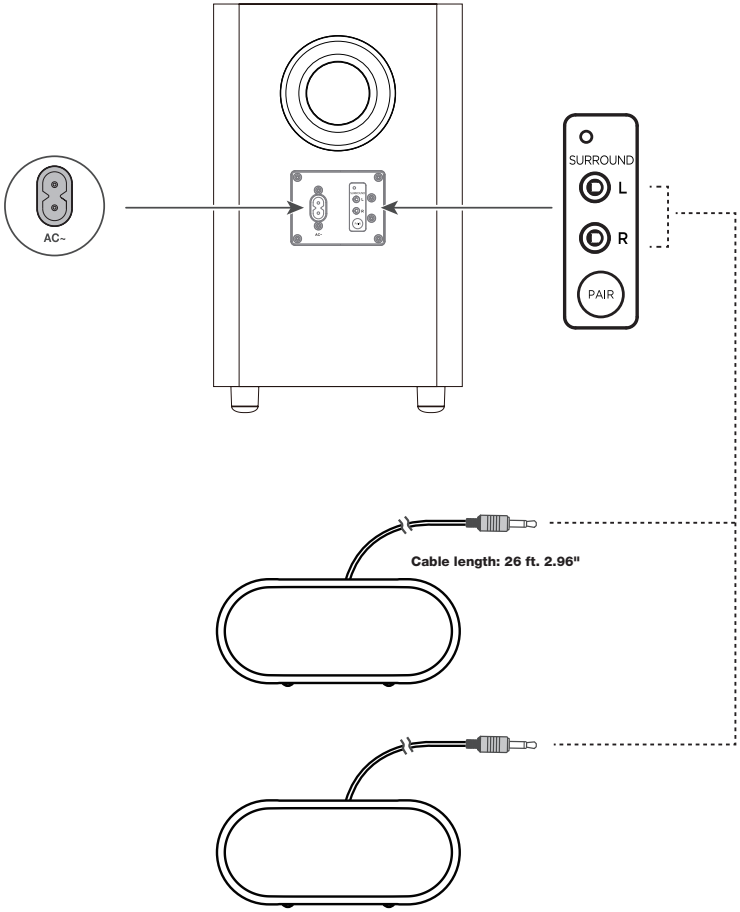
The subwoofer will pair automatically with sound bar upon first use. In case of a problem, take the following steps to manually pair:

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

3c Overview

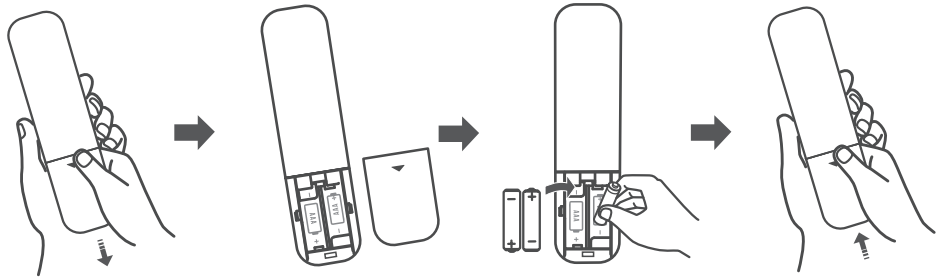
Surround Sound Speakers

1. Connect each surround sound speaker into one of the surround ports on the back of the subwoofer.



4a Install or replace the remote batteries

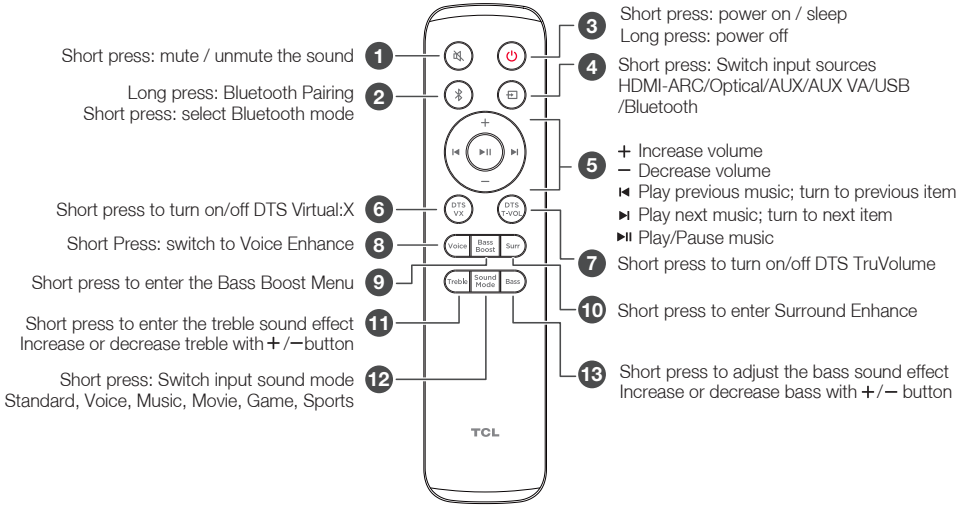
Battery type: 1.5V AAA battery x 2



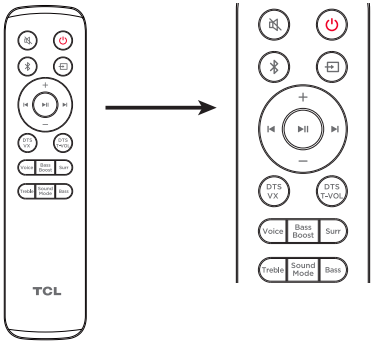
4b Use the Remote

Warning: Do not expose batteries to excessive heat such as sunshine, fire, or the like. Keep new and used batteries away from children. For disposal or recycling information, please contact your local authorities.

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



5 Sound Bar LED Display



Remote Control	Sound bar Action	LED Behavior on Sound bar
	Power off/Sleep **Power On**	Power Off: All LEDs light turn on and turn off from the sides to the center. Power On: LEDs will turn on from the center to the sides.
	Mute sound	Mute On: Center LED will flash several times. Mute Off: Current Volume Level will be shown.
	Source	Input Source LED Indicator: HDMI ARC: Magenta Optical: Yellow Aux: Green Aux VA: Orange USB: Cyan Bluetooth: Blue
	Bluetooth Pairing	Blue LED will flash rapidly
	Volume up/down **Skip/Previous**	Volume Up: LEDs will gradually turn on from the center to the sides Volume Down: LEDs will gradually turn off from the sides to the center Skip: LEDs move from the left to the right Previous: LEDs move from the right to the left
DTS VX DTS T-VOL	**DTS Virtual:X/TruVolume**	Enabled: LEDs will turn on from the center to the sides. Disabled: All LEDs light turn on and turn off from the sides to the center.
Voice	**Voice Enhance**	Long Press: Enter Voice Enhance adjustment Use UP/DOWN keys to adjust between four different levels. Short Press: Show current Voice Enhance level Use UP/DOWN keys to adjust between four different levels.
Bass Boost	**Bass Boost / Night**	Long Press: Enable/Disable Night mode with voice broadcast Short Press: Show current Bass Boost level Use UP/DOWN keys to adjust between four different levels.
Surr	**Surround Enhance**	Short Press: Show current Surround Enhance level Use UP/DOWN keys to adjust between four different levels. Long Press: Turn on or turn off AUX voice assistant.
Treble	**Treble Adjustment**	Short Press: Show current Treble level. Increase/Decrease using UP/DOWN keys to adjust thirteen different levels.
Sound Mode	**Sound Mode**	Press to switch sound mode in following order: Standard / Voice / Music / Movie / Game / Sports
Bass	**Bass Adjustment**	Short Press: Show current Bass level. Increase/Decrease using UP/DOWN keys to adjust thirteen different levels.

6a Place your Sound Bar and Subwoofer

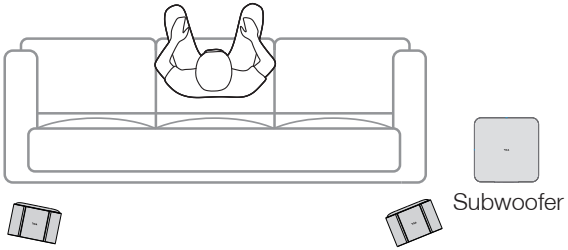
The ideal place to position the Sound Bar is centered underneath your TV.

⚠ Note: Do not place your sound bar in a location exposed to direct sunlight, heat, fire, or moisture.

⚠ Note: It's recommended to keep the distance within 9.8 feet between the Surround Sound Speakers and the sound bar.

Top View

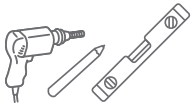
Sound Bar on the table



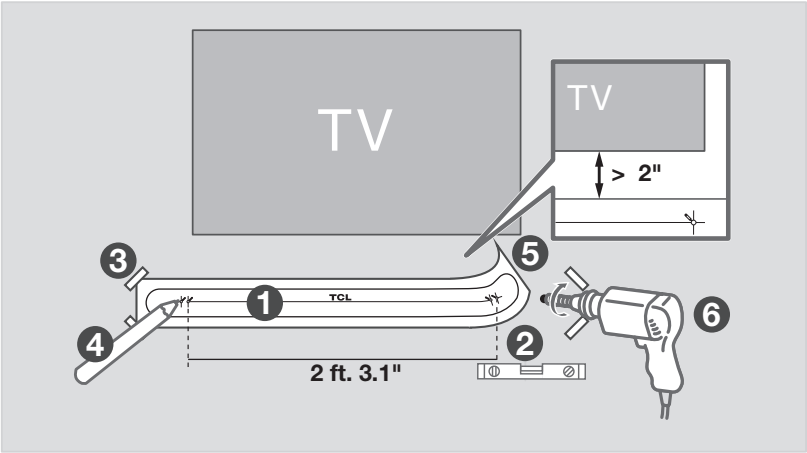
Surround Sound Speaker on the left Surround Sound Speaker on the right

6b Wall mount your Sound Bar

Required tools:



1. Place the included 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 screw holes at each marking on the wall.

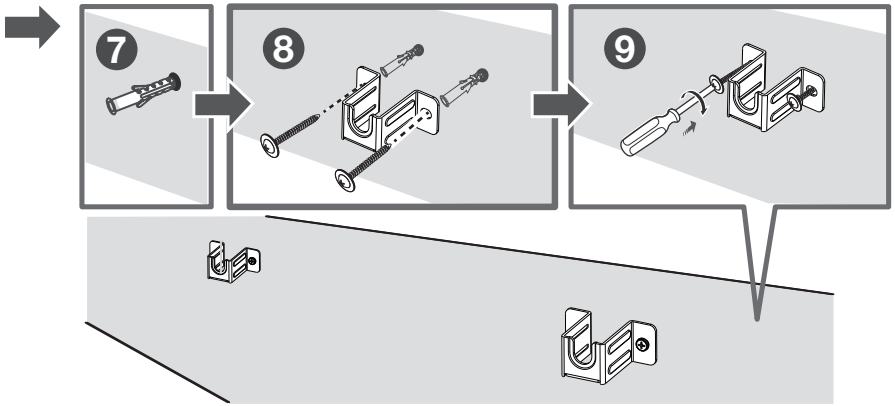


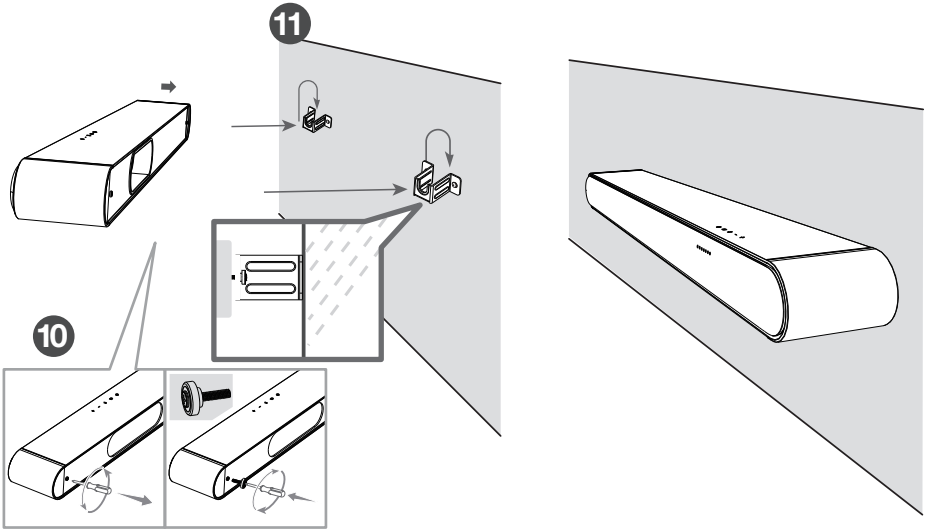
6b Wall mount your Sound Bar

Required tools:

7. Insert the wall anchors in the holes on the wall.
8. Insert the included screws with the brackets into the hole of the wall anchors.
9. Fix and tighten the wall brackets and screws on the sound bar.
10. Replace the screws with the included long wall mount screws.
11. Pick up the sound bar and attach it to the brackets, similar to how you would hang a picture. Make sure everything is tight.

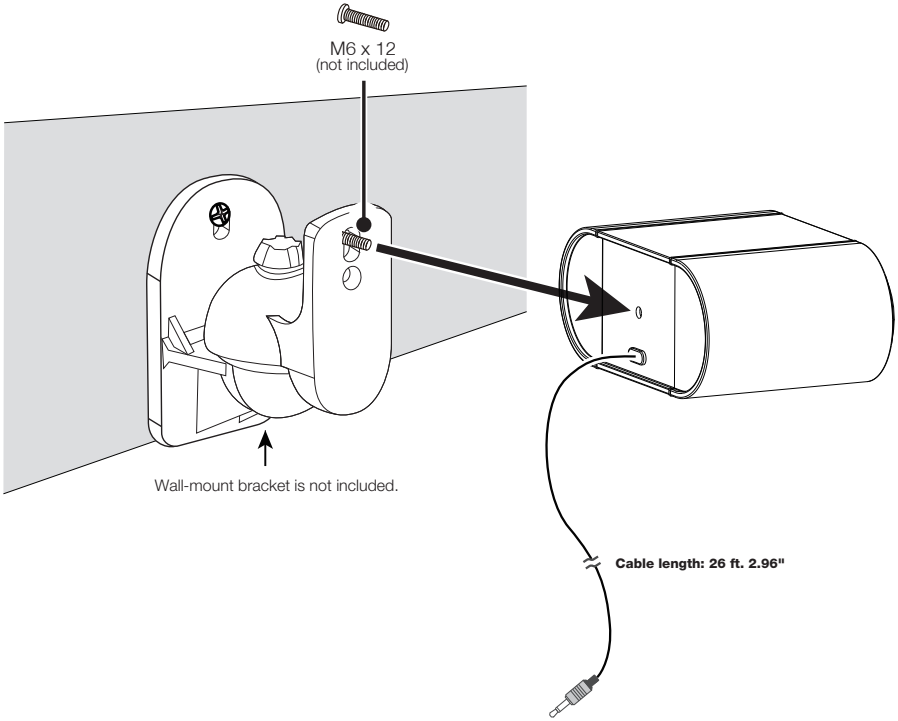
Note:
Do not place your sound bar in a location exposed to direct sunlight, heat, fire, or moisture.
Only suitable for mounting at heights: < 6 ft. 6.7"





6c Wall mount Your Surround Sound Speakers

Notes: Only suitable for mounting at heights: < 6 ft. 6.7".
Wall-mount bracket is not included.



7 Connect to your TV

There are 2 ways to connect your sound bar to the TV (listed in order that we recommend): HDMI ARC (refer to 7a), and Optical (refer to 7b).

If you have a Roku TV™, simply plug in the HDMI cable to the ARC ports and follow the Roku TV Ready™ on-screen instructions.

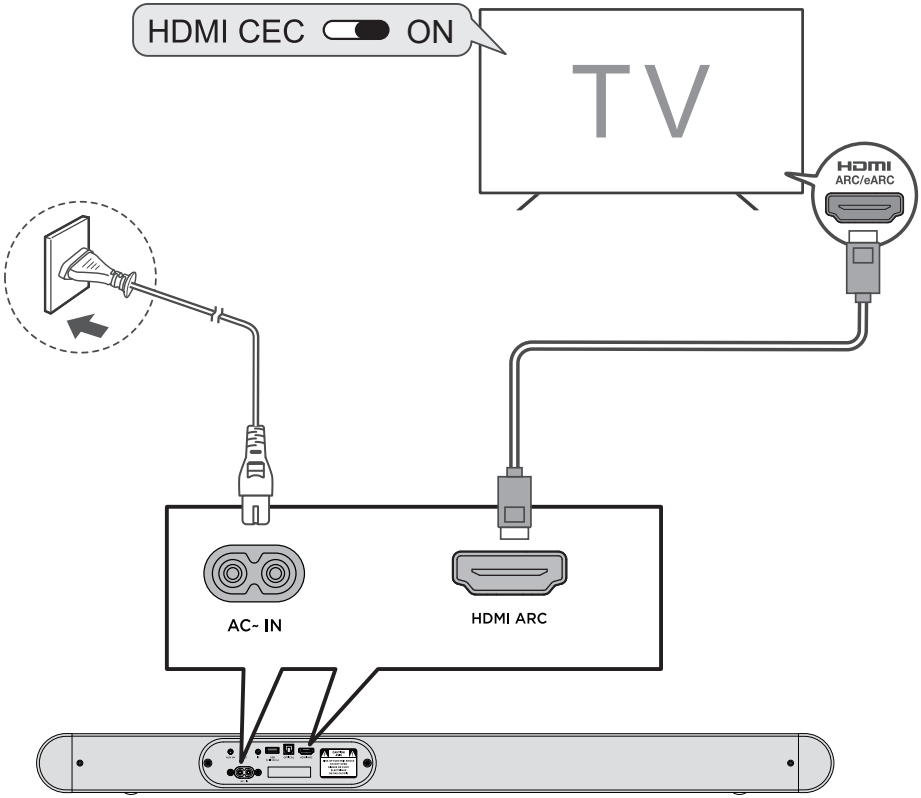
Roku TV Ready

✓ Simple setup
✓ One remote
✓ Quick settings

7a HDMI-ARC

Connect the Sound Bar to your TV with the included HDMI cable.

Connect the Sound Bar to the power outlet with the included power cord.

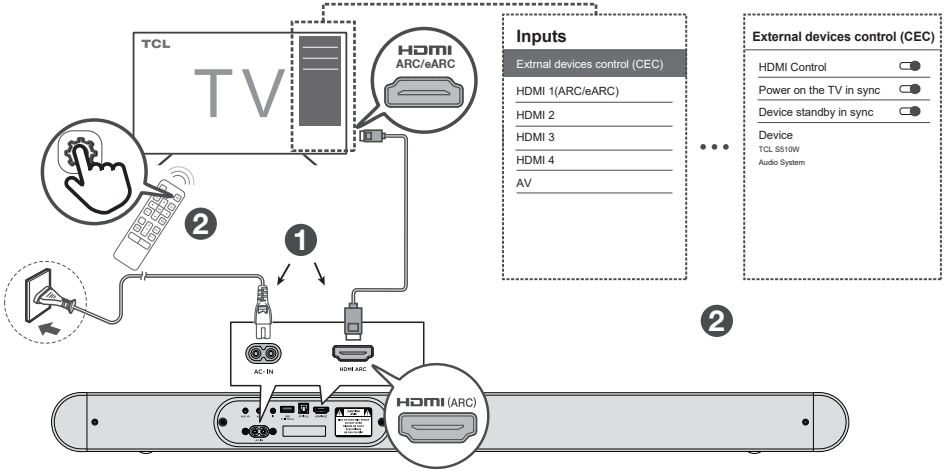


7a HDMI-ARC

Enable CEC function on TCL TV.

❶ Connect HDMI cable from the HDMI (ARC) interface on the sound bar to the HDMI (ARC/eARC) interface on the TV.

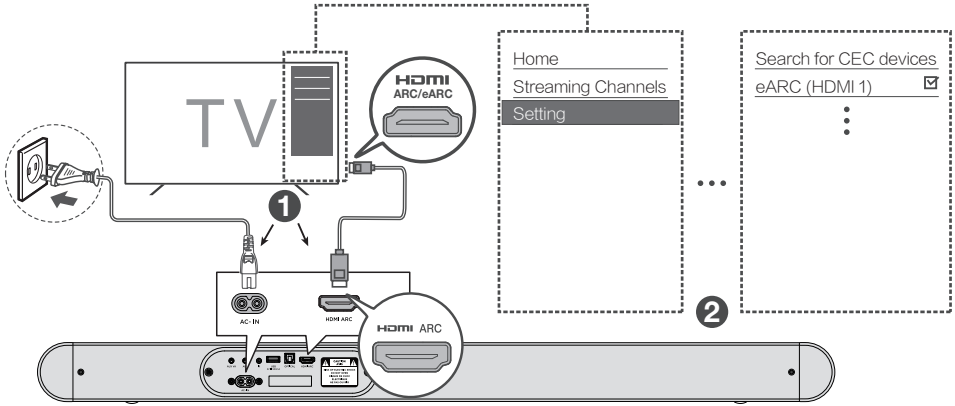
❷ Enable the CEC function in the settings of the TCL TV.
(See TV User Manual for instructions)



Enable CEC function on other brand TV.

❶ Connect HDMI cable from the HDMI (ARC) interface on the sound bar to the HDMI (ARC/eARC) interface on the TV.

❷ Enable the CEC function in the settings of the TV.



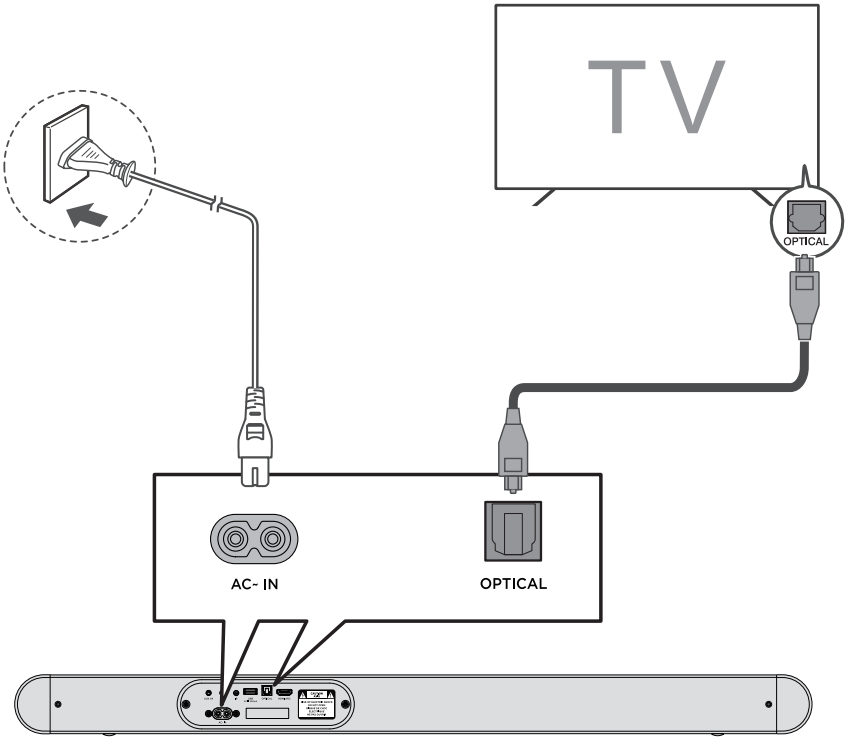
Note:
CEC (Consumer Electronic Control) function naming may differ by TV manuafacturer. This feature may be called CEC, Anynet+, SimpLink, BRAVIA Link, EasyLink or VIERA Link. Please see your TV's user manual for more information.

7b Optical

Connect the Sound Bar to the TV with an Optical cable.

Connect the Sound Bar to the power outlet with the included power cord.

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



8 Pair with your Bluetooth device

You can stream music from your mobile device via Bluetooth.

1. Press ⏻ .
2. Press ✱ .
3. Press and hold ✱ on the remote control or press and hold ✱ on your sound bar.

> You will see blue LEDs flashing rapidly.

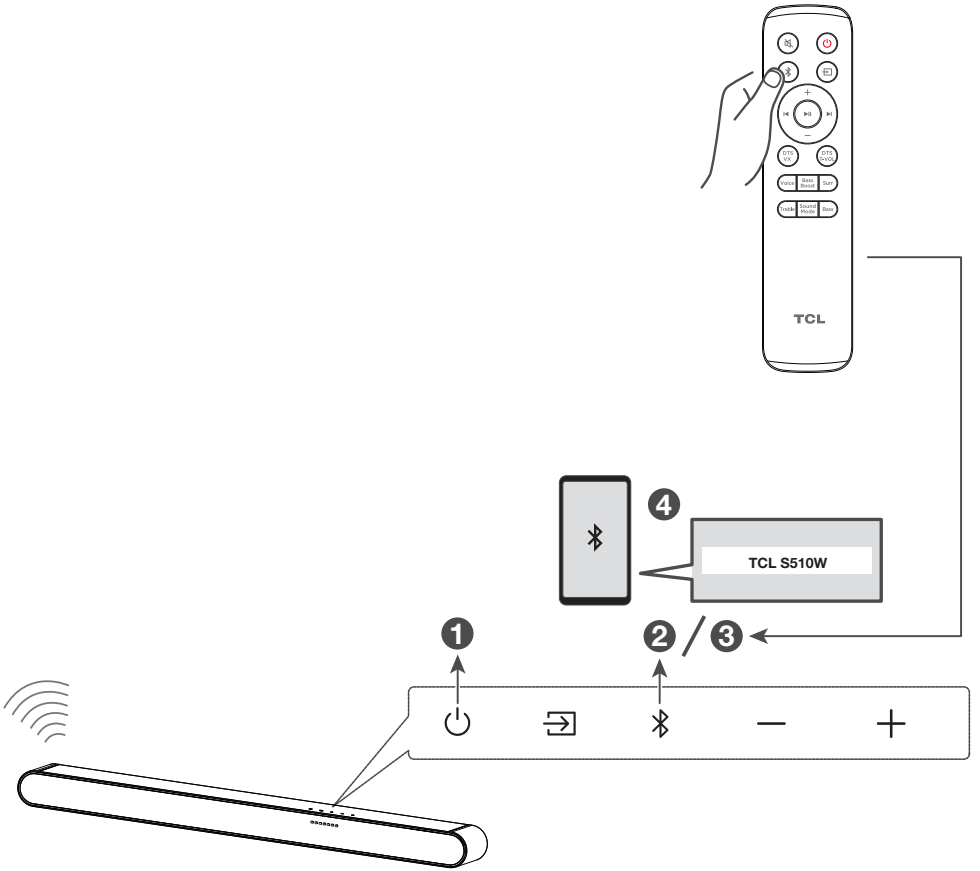
> The Sound Bar is ready to pair.

4. Power on your Bluetooth device and activate its Bluetooth function.
5. Select **TCL S510W.**

> You will see the blue light on for 3 seconds.

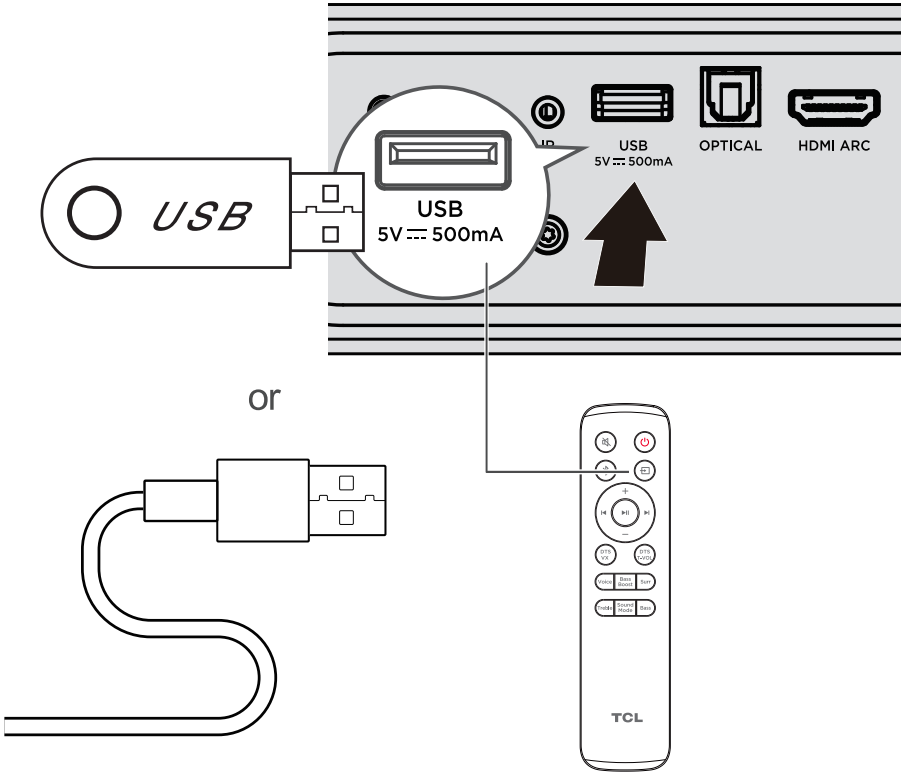
> Pairing is successful.

6. If you want to pair another device, please repeat step 3.

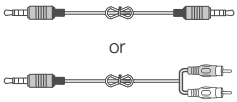


9a Other connections - USB

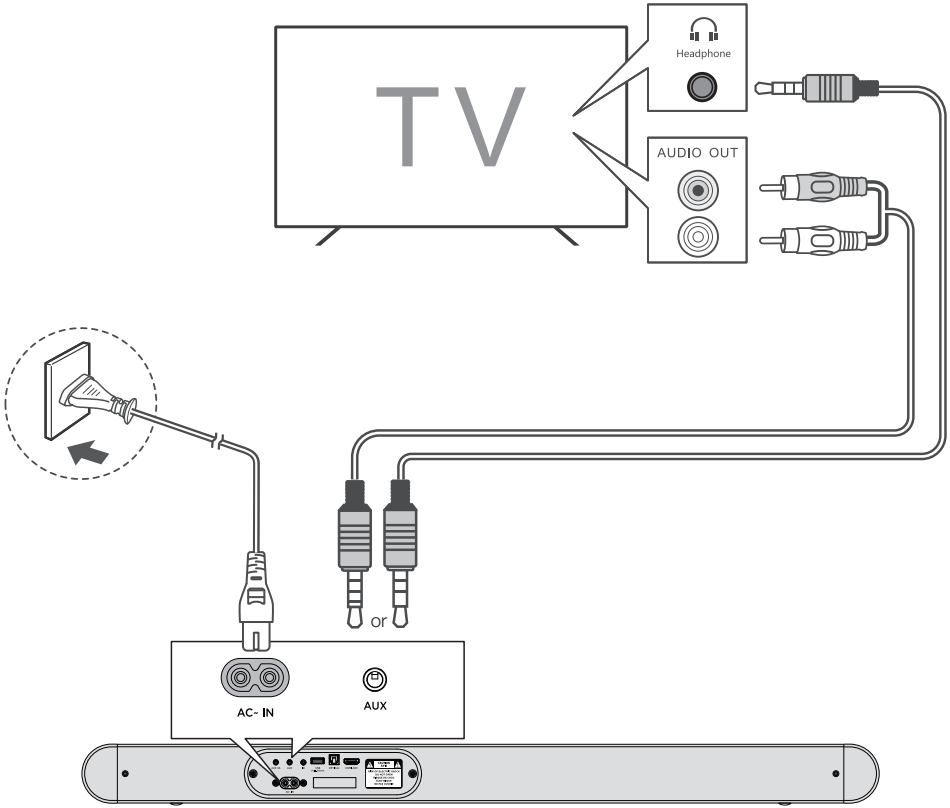
Supported audio files: MP3, WMA, FLAC, WAV.



9b Other connections - AUX



Cables are not included.

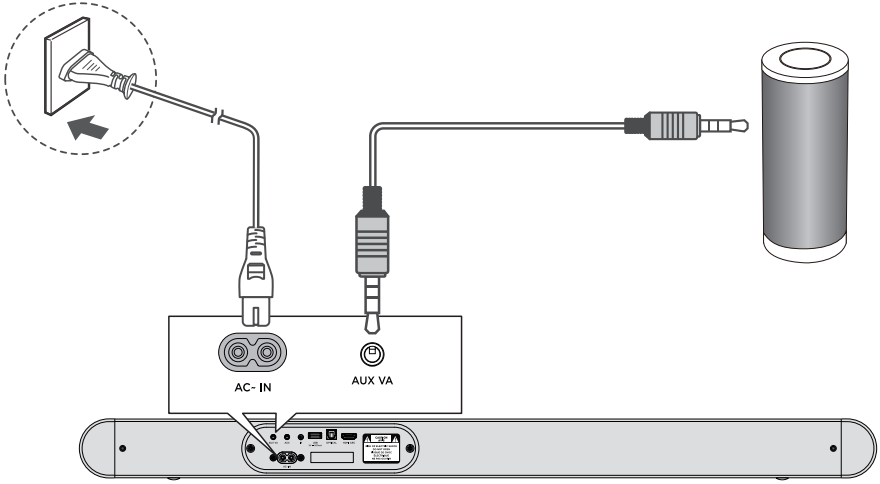


9c Other connections - AUX VA

Your sound bar can connect to a **Voice Assistant (VA)** device through an AUX VA connection. Once connected, your sound bar will now act as the VA speaker.

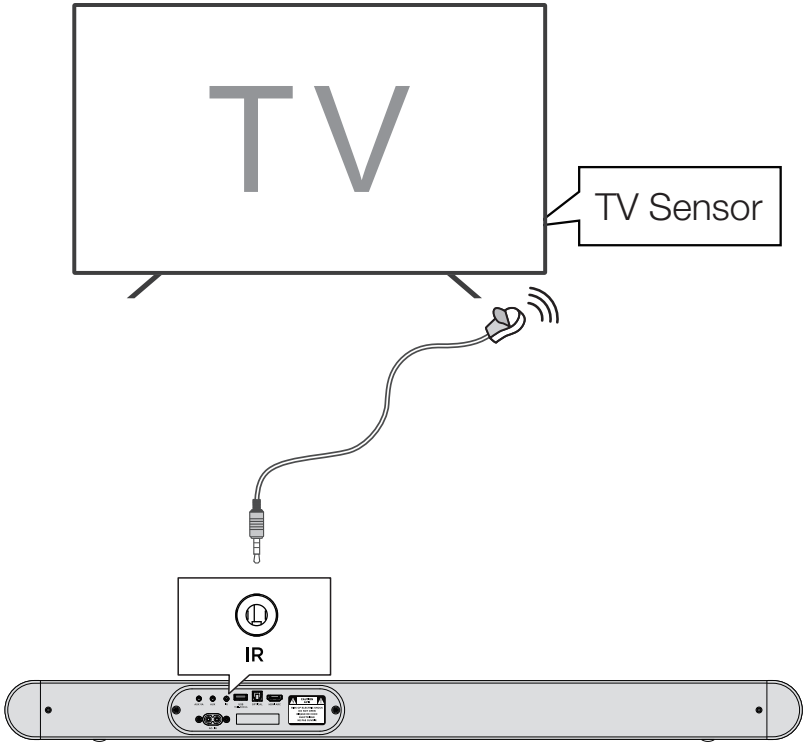
Features and Benefits:

- **Voice Assistant Dedicated Input:** VA is active on the sound bar even if the sound bar is set to a different input with audio playing.
- **Auto Muting:** If playing audio from the sound bar, the VA will play over the original source audio for 10 seconds. If continued after the 10 seconds, the VA audio will mute the original source audio. Once the VA audio is stopped the original source audio will resume.



10 IR Pass-through

If the sound bar blocks the IR receiver of the TV when placed directly in front of it. You can use the included IR pass-through cable to send IR commands to your TV using the sound bar.
First connect one end of the IR pass-through cable to the IR connector on your sound bar.
Next, place the other end with the IR blaster close to the TV's IR receiver.



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DO NOT RETURN TO STORE

WE ARE READY TO HELP

contact us first with any questions

TCL SUPPORT:
support.tcl.com
1-877-300-9223

TAKE CARE WHEN REMOVING THE SOUND BAR

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S510W_NA_WM_QSG_V0.17

做货资料

TCL / 英文安全单张

区域：USA (Walmart)

■ S510W
（AAA 电池，带 5G-WiFi）

文件命名：US) TCL_Safety-AAA-5G+_EN_V1_230110_203019543

RSR®

印刷要求：
Printing requirements

材质：80g 双胶纸
颜色：单黑 / 单面印刷
成品：A5 单张

专色 / Spot Color:

工艺 / craft :

其它 /other:

环保要求：
Environmental requirements

- ☑ RoHS2.0、Reach
- ☑ 包材环保指令 94/62/EC
- ☐ 无氯漂白工艺
- ☐ 粘合剂为非石油基
- ☑ 油墨中禁止使用矿物油 (法国)
- ☐ TPCH（美国）
- ☑ 大豆油墨印刷
- ☑ 纸质符合环保纸 -FSC 认证

☐无　☐有 _____
☐色板　☐纸质 _____

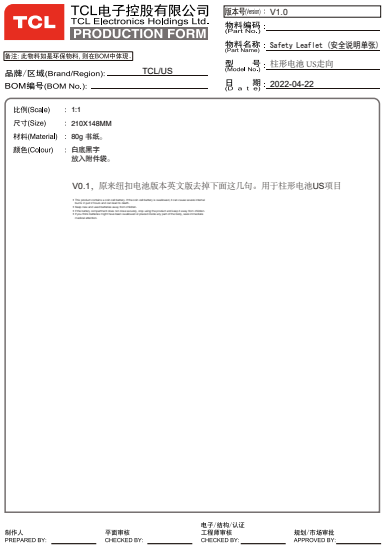
参考样板

印刷说明：

1. 要求图文清晰可辨，内容完整，折叠正确，无重影，墨屎、杂点、脏点、异物、粉点、套印不准。
2. 公差（mm）：0<a ≦ 50（+0.3/-0.2），50<a ≦ 150（+1/-0.5），>150（+1.5/-1）有特殊要求的，按标示公差执行
3. 尺寸按展开尺寸 / 成品外尺寸

更新记录 Update Record

版本	命名（···> 日期 > 物料号）	变更简述
V1	US) TCL_Safety-AAA_EN_V1_230110_203019543	-- 正式资料



TCL 电子控股有限公司
TCL Electronics Holdings Ltd.
PRODUCTION FORM

版本(Issue)：V1.0
物料编码：(Part No.):
物料名称：Safety Leaflet（安全说明单张）(Part Name)
型　号：柱形电池 US走向 (Model No.)
日　期：2022-04-22 (Date)

除注：未物料如是环保物料，则在BOM中体现！

品牌/区域(Brand/Region): TCL/US
BOM编号(BOM No.):

比例(Scale) : 1:1
尺寸(Size) : 210X148MM
材料(Material) : 80g 书纸。
颜色(Colour) : 白底黑字
放入附件袋。

V0.1，原来纽扣电池版本英文版去掉下面这几句。用于柱形电池US项目

1. This product contains a coin cell battery. (Remove cell battery in roadmaps) 2. Can cause severe internal chemical burns in 2 hours if swallowed. Seek medical help.
3. Keep out of reach of children, away from children.
4. Do not ingest, do not swallow, do not put in mouth. Do not charge batteries. Do not disassemble, crush or puncture. Do not expose to extreme temperature or pressure. Keep dry. Do not short circuit batteries.
5. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

制作人 PREPARED BY: _____　审图审核 CHECKED BY: _____　电子/结构/认证工程师审核 CHECKED BY: _____　策划/市场审批 APPROVED BY: _____

此页附属页
不 印 刷

制 作 人 PREPARED BY yj _____

DQE 审核 CHECKED BY _____

软件 / 包装 / 认证 工程师审核 CHECKED BY _____

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* [命名规则] 区域）内部机型 _ 客户品牌 _ 客户型号 _ 类型 _ 版本 _ 日期 _ 物料号

Important safety instructions

Make sure you read all the safety information before you use this product.

TCL North America bears no responsibility for accidents or damages caused by unauthorized changes, modifications or improper use of the product.

User Manual can be found at www.tcl.com/us on the specific product page in the "Download" section.

CAUTION

RISK OF ELECTRIC SHOCK
DO NOT OPEN

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

The lightning flash with arrowhead symbol, within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.

This symbol indicates that this product incorporates double insulation between hazardous main voltage and user accessible parts. When servicing, use only identical replacement parts.

Warnings

- To reduce the risk of fire or electric shock, do not expose this product to rain or moisture. This product should not be exposed to dripping or splashing. No objects filled with liquids, such as vases, should be placed on or near the product.
- The product is unstable if it is not properly placed or mounted to the wall. Be sure to follow the wall mounting instructions provided in the user manual to ensure your safety.
- Do not expose batteries to excessive heat such as sunshine, fire, and so forth.
- To avoid the danger of suffocation, keep plastic packaging away from pets, babies, and children. Do not use packaging bags in cribs, beds, carriages, or playpens.

Safety

- **Read these instructions** - Read all the safety and operating instructions before operating the product.
- **Retain these instructions** - Retain the safety and operating instructions for future reference.
- **Heed all warnings** - Adhere to all warnings on the product and in the operating instructions.
- **Follow all instructions** - Follow all operating and use instructions.
- **Do not use this apparatus near water** – The appliance should not be used near water or moisture – for example, in a wet basement or near a swimming pool and the like.
- **Clean only with a dry cloth**.
- **Do not block any ventilation openings**. Install in accordance with the manufacturer's instructions.
- **Do not install near any heat sources** such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- **Do not defeat the safety purpose** of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- **Protect the power cord** from being walked on or pinched particularly at plugs, convenience receptacles, and the point where it exits from the product.
- **Use only attachments/accessories** specified by the manufacturer.
- **Use only with the cart**, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- **Unplug this apparatus** during lightning storms or when unused for long periods of time.
- **Refer all servicing** to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug 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.

Cautions

- To prevent electric shock, match wide blade of plug to wide slot, fully insert.
- Do not place any sources of danger on the product (for example: liquid filled objects, lighted candles).
- Disconnect the power cord to shut off when find trouble or not in use. The power cord shall be readily operable.
- Use of controls or adjustments or performance of procedures other than those described herein, may result in hazardous radiation exposure or other unsafe operation.
- The power cord/appliance coupler is used as the disconnect device, the disconnect device must remain readily operable.
- The rating label is located at the bottom or back of the product.
- The use of apparatus in tropical and moderate climates.

Battery precautions

- Do not mix batteries (old and new or carbon and alkaline).
- Do not dispose of batteries in fire or water.
- Recycle or dispose of batteries as per state and local guidelines.
- Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
- When the remote control is not to be used for a long time (more than a month), remove the battery from the remote control to prevent it from leaking.
- If the batteries leak, wipe away the leakage inside the battery compartment and replace the batteries with new ones.
- Keep away the batteries from heat or moisture.
- Do not carry or store batteries with other metallic objects. Doing so could cause batteries to short circuit, leak or explode.
- Never recharge a battery unless it is confirmed to be a rechargeable type.
- If the battery compartment does not close securely, stop using the product and keep it away from children.

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.

This product may contain lead and mercury. Disposal of these materials may be regulated due to environmental considerations. For disposal or recycling information, please contact your local authorities.

This product contains batteries:

- Do not incinerate. Batteries may explode if overheated.
- For disposal or recycling information, please contact your local authorities.

CAUTION: Risk of explosion if the battery is replaced by an incorrect type.

CAUTION: Replacement of a battery with an incorrect type that can defeat a safeguard.

CAUTION: Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion.

CAUTION: Leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas.

CAUTION: A battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

For 5G WIFI Device

The device for operation in the band 5150–5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.

Compliance notice

Notice for US

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.

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.

FCC Radiation Exposure Statement: This equipment complies with FCC 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 your body.This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.

Notice for Canada

Class B Clause

This Class B digital apparatus complies with Canadian ICES-003

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:
1.This device may not cause interference.
2.This device must accept any interference, including interference that may cause undesired operation of the device.

IC Radiation Exposure Statement

This equipment complies with ISED 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.