VIZIO

M-Series™ Elevate 5.1.2
User Manual

Dolby Atmos | dts X

Scan to
learn more.

Model: **M512E-K6**

Please read this guide before using the product.

Accessibility

Contact VIZIO for accessibility support at:

Email: accessibility@vizio.com

Phone: 1-877-698-4746

Binding Arbitration Agreement and Class Action Waiver

This purchase is subject to full VIZIO Terms and Conditions, including **Binding Arbitration Agreement and Class Action Waiver,** which may be viewed at vizio.com/en/terms/terms-of-service.

By using this device, you accept those Terms and Conditions.

You have the right to opt out of the Binding Arbitration Agreement and Class Action Waiver within 60 calendar days of your purchase. Please refer to the Limited Warranty section of this User Manual or view the full VIZIO Terms and Conditions for opt-out instructions.

IMPORTANT SAFETY INSTRUCTIONS

Your Unit is designed and manufactured to operate within defined design limits, and misuse may result in electric shock or fire. To prevent your Unit from being damaged, the following rules should be observed for its installation, use, and maintenance. Please read the following safety instructions before operating your Unit. Keep these instructions in a safe place for future reference.

- Heed all warnings.
- Follow all instructions.
- Do not use this Unit near water.
- 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 Unit (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 the ends where the plug is located, near convenience receptacles, or where they exit from the Unit.
- Only use attachments/accessories specified by the manufacturer.
- Use only with the stand, tripod, or bracket specified by the manufacturer, or sold with the Unit. When a cart is used, use caution when moving the cart/Unit combination to avoid injury from tip-over.

- Unplug this Unit during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the Unit has been damaged in any way, such as when the power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the Unit, the Unit has been exposed to rain or moisture, does not operate normally, or has been dropped.
- To reduce the risk of electric shock or component damage, switch off the power before connecting other components to your Unit.
- Unplug the power cord before cleaning your Unit. A damp cloth is sufficient for cleaning. Do not use a liquid or a spray cleaner on your Unit. Do not use abrasive cleaners.
- Always use the accessories recommended by the manufacturer to ensure compatibility.
- When moving your Unit from an area of low temperature to an area of high temperature, condensation may form in the housing. Wait before turning on your Unit to avoid causing fire, electric shock, or component damage.
- Slots and openings in the back and bottom of the Unit are provided for ventilation. To ensure reliable operation of your Unit and to protect it from overheating, be sure these openings are not blocked or covered. Do not place your Unit in a bookcase or cabinet unless proper ventilation is provided.
- Never push any object into the slots and openings on your Unit. Do not place any objects on the top of your Unit. Doing so could short circuit parts causing a fire or electric shock. Never spill liquids on your Unit.
- Do not block the subwoofer ports. Allow for 1-2 inches of space around all sides for ventilation.
- **WARNING**: Exposure to loud sounds can damage your hearing causing hearing loss and tinnitus (ringing or buzzing in the ears). With continued exposure to loud noises, ears may become accustomed to the sound level, which may result in permanent damage to hearing without any noticeable discomfort.
- When connected to a power outlet, power is always flowing into your Unit. To totally disconnect power, unplug the power cord.
- Do not overload power strips and extension cords. Overloading can result in fire or electric shock.
- The wall socket should be located near your Unit and be easily accessible.
- Keep your Unit away from moisture. Do not expose your Unit to rain or moisture. If water penetrates into your Unit, unplug the power cord and contact your dealer. Continuous use in this case may result in fire or electric shock.

IMPORTANT SAFETY INSTRUCTIONS

- Do not use your Unit if any abnormality occurs. If any smoke or odor becomes apparent, unplug the power cord and contact your dealer immediately. Do not try to repair your Unit yourself.
- Avoid using dropped or damaged appliances. If your Unit is dropped and the housing is damaged, the internal components may function abnormally. Unplug the power cord immediately and contact your dealer for repair. Continued use of your Unit may cause fire or electric shock.
- Do not install your Unit in an area with heavy dust or high humidity. Operating your Unit in environments with heavy dust or high humidity may cause fire or electric shock.
- Ensure that the power cord and any other cables are unplugged before moving your Unit.
- When unplugging your Unit, hold the power plug, not the cord. Pulling on the power cord may damage the wires inside the cord and cause fire or electric shock. When your Unit will not be used for an extended period of time, unplug the power cord.
- To reduce risk of electric shock, do not touch the connector with wet hands.
- Insert the remote control batteries in accordance with instructions. Incorrect polarity may cause the battery to leak which can damage the remote control or injure the operator.
- Read and follow all warnings printed on the Unit.
- **WARNING**: This equipment is not waterproof. To prevent a fire or shock hazard, do not place any container filled with liquid near the equipment (such as a vase or flower pot) or expose it to dripping, splashing, rain, or moisture.
- **CAUTION**: Danger of explosion or fire if batteries are mistreated. Replace only with the same or specified type.
- Do not leave the batteries exposed to direct sunlight for a long period of time with doors and windows closed. Do not disassemble the batteries or dispose of it in fire.
- If the main wall plug or the appliance coupler is disconnected, the disconnected device will remain readily operable upon reconnection to an appropriate power source.
- No open flames, such as lighted candles, should be placed on the Unit.
- The ventilation should not be impeded by covering the ventilation openings with items,such as newspapers, table-cloths, curtains, etc.
- The equipment shall be used at maximum 35 degree C ambient temperature.

WARNING: To reduce the risk of fire or electric shock, do not expose this Unit to rain or moisture.

The lighting flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of not isolated dangerous voltage within the appliance that may be sufficient magnitude to constitute a risk of shock to persons.

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

Warning: This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.

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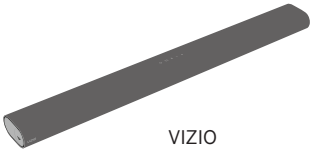
3.5mm Audio Cable

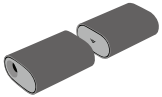
Audio Cable

Package Contents



VIZIO
Sound Bar

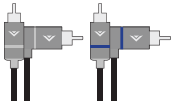
Wireless Subwoofer



2 x Surround
Speakers

Remote Control
with 2x AAA Batteries

2 x Power Cables



2 x Surround Speaker
Audio Cables

Digital Optical
Cable

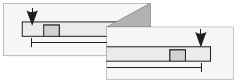
HDMI Cable

4 x Cable
Ties

4 x Wall
Mount Screws

2 x Wall
Mount Brackets
(Surround Speakers)

2 x Wall
Mount Brackets
(Sound Bar)

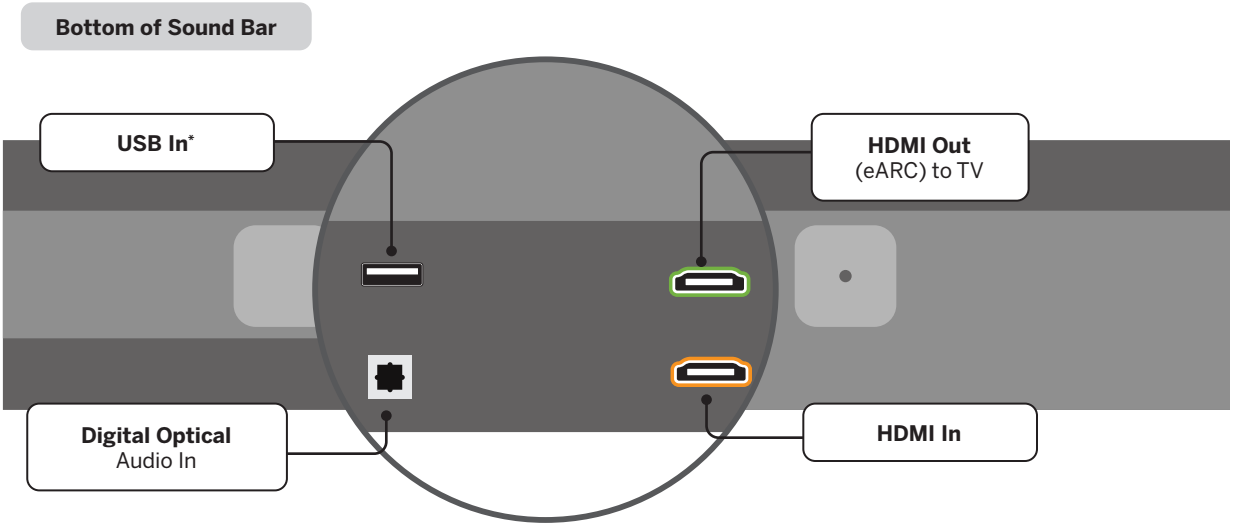


Wall Mount Template

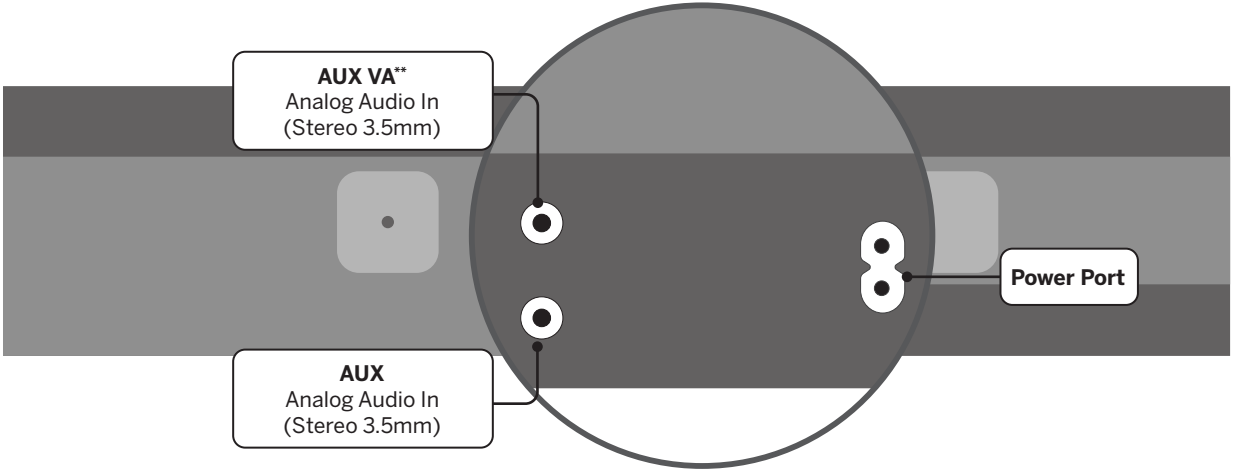
User Manual

Quick Start
Guide

Controls & Connections



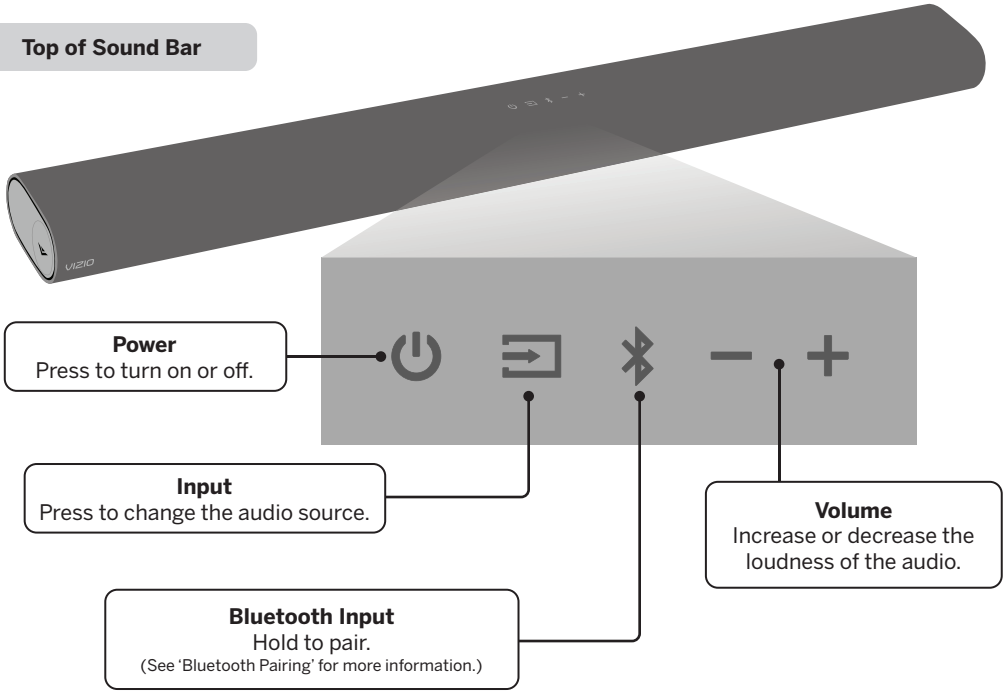
*Supports .WAV and .MP3 file format playback only.

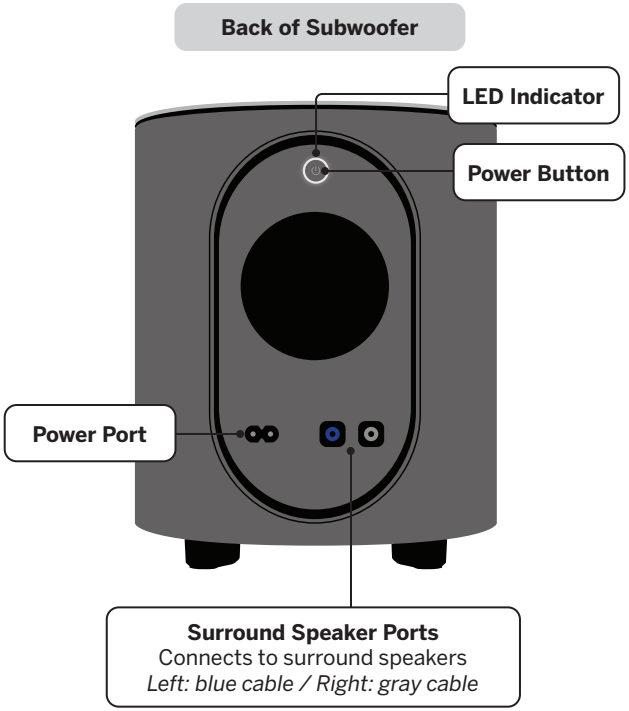


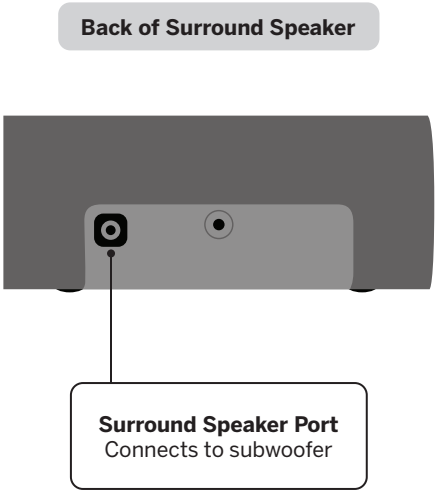
**Only use this port to connect a Voice Assistant device (not included). See Connecting to a Voice Assistant on page 23 for more information.

Controls & Connections

Top of Sound Bar

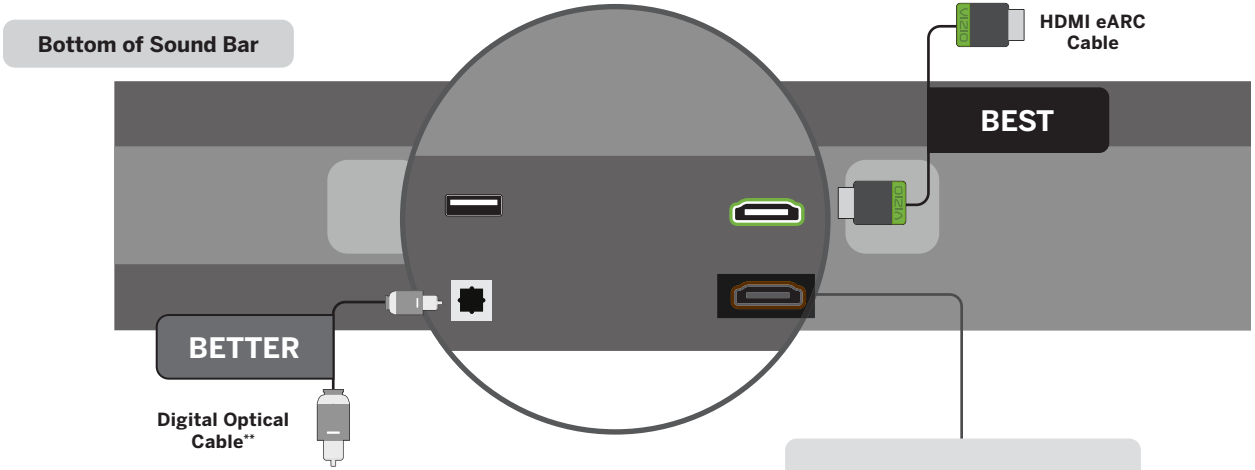



Back of Subwoofer
LED Indicator
Power Button
Power Port
Surround Speaker Ports
Connects to surround speakers
Left: blue cable / Right: gray cable


Back of Surround Speaker
Surround Speaker Port
Connects to subwoofer

1

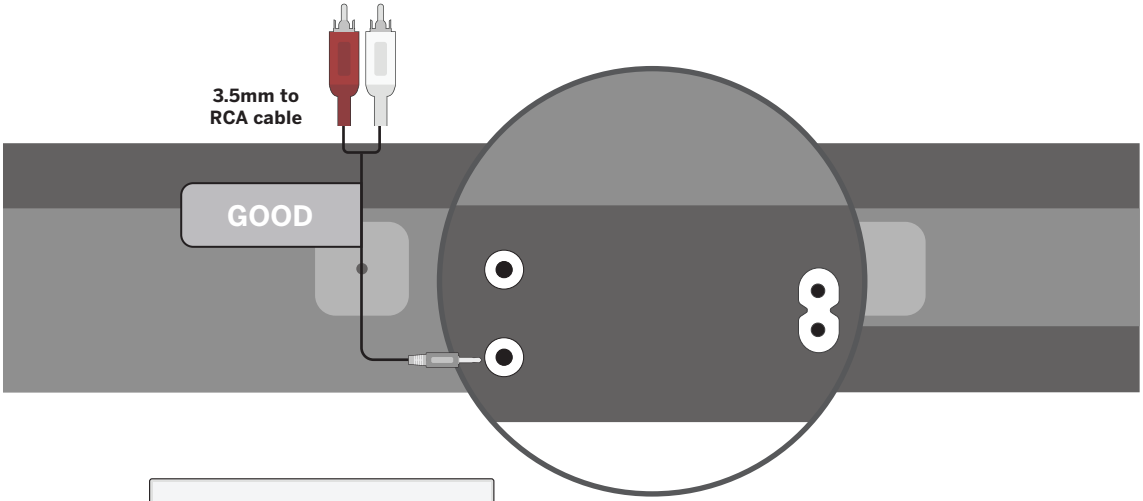
Choose the best possible connection cable type and connect it to your TV.*



Do not use HDMI In for first-time setup.
See "Advanced Setup" on page 25 to connect other devices to your sound bar.

****Some TVs do not pass through digital audio:**
When using the digital input, if there is no audio, try:

- setting the TV output to PCM, or
- connecting directly to your Blu-ray or other source.



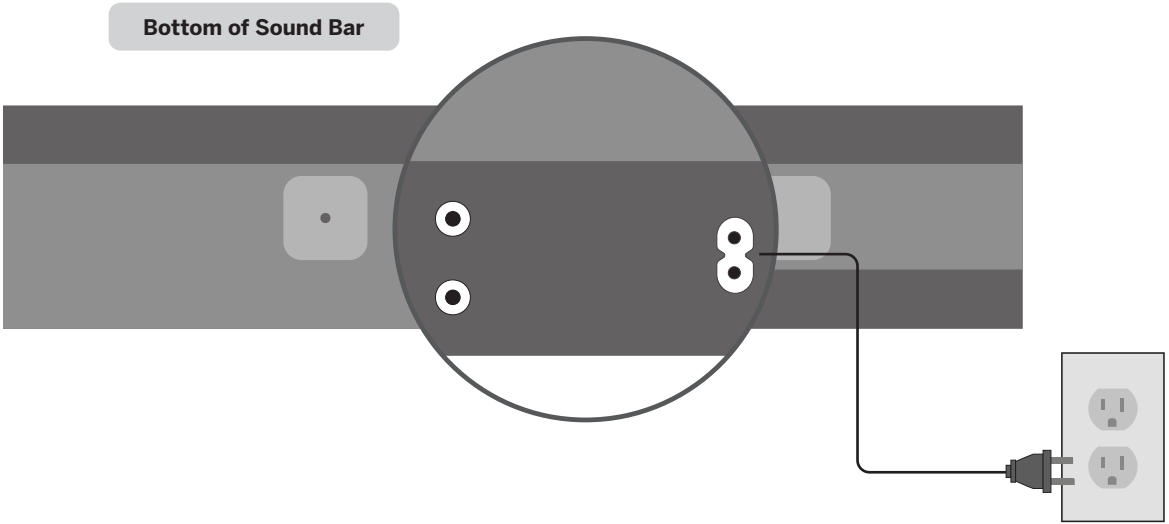
Be sure the TV port is an **audio output**, not an audio input.

***Not all TVs have the audio outputs shown.**
To connect the sound bar directly to your other devices (Blu-ray player, game system, etc.) see your device's user manual.

2

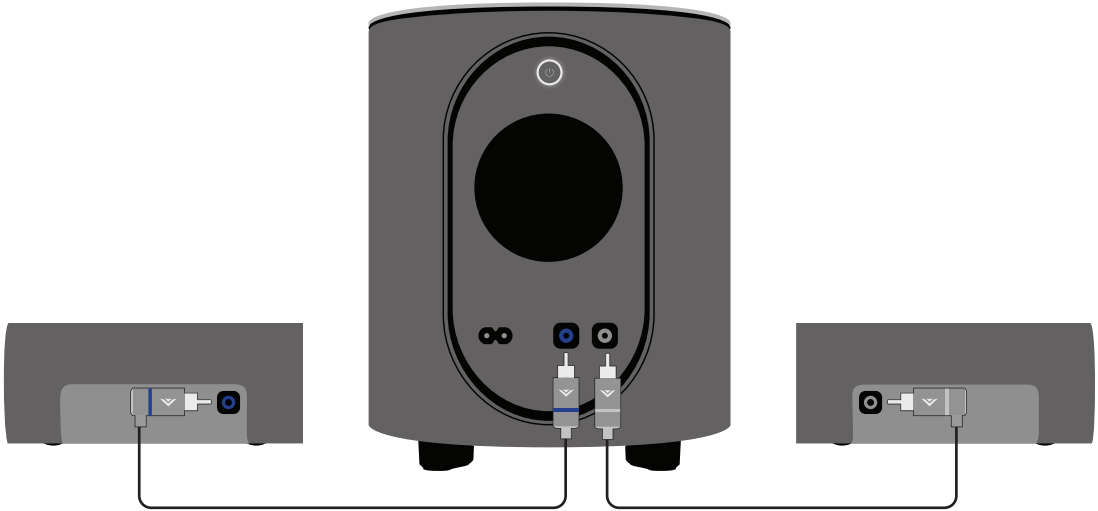
Connect the power cable to the sound bar AC IN as shown.

Plug the power cable into an electrical outlet.



3

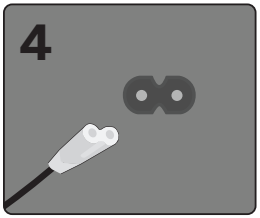
Connect the surround speakers to the subwoofer using the included surround speaker audio cables. Cable ties are included to wrap unused cable length.



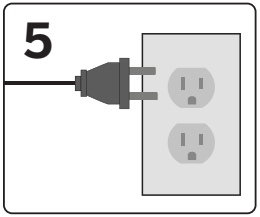
Match the color-coded speaker cable to the matching speaker port color.

Blue for left surround and grey is for right surround.

Back of Subwoofer



Connect the power cable to the subwoofer.



Plug the power cable into a power outlet.

The subwoofer should automatically power on and link to the sound bar when plugged in. The LED will glow to solid to confirm.

7 Remove the battery cover by gently sliding it away from the remote.

Top

8 Insert the included batteries and gently slide the battery cover back into place.

Top

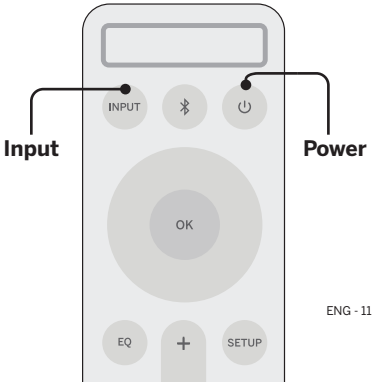
When needed, VIZIO recommends replacing the batteries that came with this remote with two, new Duracell 'AAA' alkaline batteries.

POWER UP WITH DURACELL®

9 After turning on both your TV and sound bar, it will automatically begin searching for an active input.* The LED indicator on the front of the sound bar will begin cycling in different colors through inputs until an audio source is detected.**

Tip: Pressing the **INPUT** button will stop the auto detect function.

You can press the INPUT button to switch between audio sources. For example, if you connected your TV to HDMI (eARC), set the sound bar to HDMI-eARC.



*Occurs only during first-time set up.
**Auto detect function only occurs once when the sound bar is first powered on. To enable this feature again, you must do a Factory Reset (see the *Using Button Combinations* on page 19 for more information) or press and hold the INPUT button for 3 seconds.

Using the Remote

Display
Displays Sound Bar Settings

Input
Change the input source.*
(Long press for Auto Input Search.)

Bluetooth
Press to go to Bluetooth Mode
(Long press for Pairing Mode)

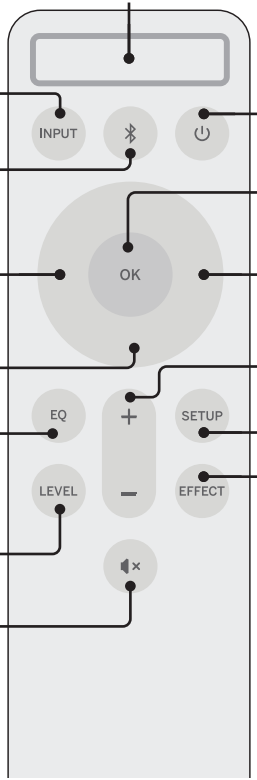
Previous
Return to previous track.
(Changes audio settings in menu)

Up/Down
Cycle through settings and options

EQ Settings
Change equalizer settings

Level Settings
Change audio leveling settings

Mute
Mute/unmute.
(Long press to turn LED power indicator and voice notifications on/off)



Power
Turn on or off

OK
Select an option, play or pause.
(Long press for info)

Next
Skip to the next track.
(Changes audio settings in Menu)

Volume +/-
Increase and decrease volume

Setup Settings
Change setup settings

Effect Settings
Change audio effect settings

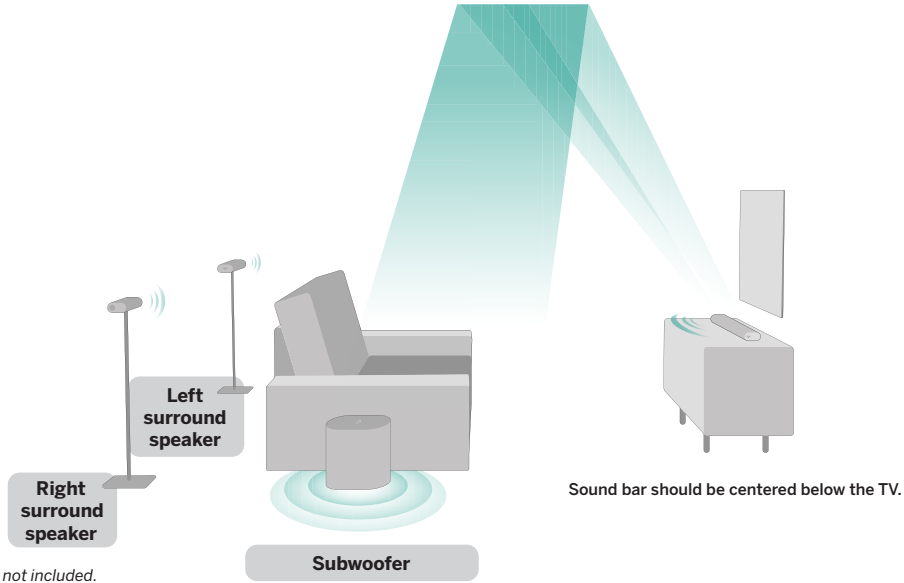
*Press **INPUT** then ***Previous*** to select previous input.
Specific inputs will show a different LED color:

- AUX: Green
- AUX VA: Violet
- Digital Optical: Red
- HDMI In: Yellow
- HDMI Out (eARC): Magenta
- Bluetooth: Blue
- USB: Orange

Proper Placement

For the best surround sound experience, position the sound bar, subwoofer, and surround sound speakers as shown. The sound bar should be close to ear level.

You will get the best sound effect if your ceiling is flat and around 7.5 ft to 12 ft high.



Speaker stands not included.

Note: Do not block the subwoofer port.

Mode & Level Settings

Press each **setting button** and use the **Up/Down** buttons to access the different settings. Each setting will be displayed on the remote control's LCD display. The LED indicators will behave differently with each function.

LED Indicators are located here.

Function	LED Behavior	Description
Equalizer Mode EQ	Movie / Music / Direct / Game	Press the **EQ** button. Then use the **Up/Down** and **OK** buttons to select a preset equalizer settings: Movie, Music, Direct, and Game. **Note:** Movie mode is on by default.
Bass Level Bass	Two center LEDs indicate bass level 0.	**LEVEL > Bass >** Use the **Next/Previous** buttons to increase/decrease the bass level. The LED indicators will move to the top with increasing level and to the bottom with decreasing level.
Treble Level Treble	Two center LEDs indicate treble level 0.	**LEVEL > Treble >** Use the **Next/Previous** buttons to increase/decrease the treble level. The LED indicators will move to the top with increasing level and to the bottom with decreasing level.
Dialogue Level Dialogue	LED at the bottom indicates dialogue level 0.	**LEVEL > Dialogue >** Use the **Next/Previous** buttons to increase/decrease the dialogue level. The LED indicators will move to the top with increasing level and to the bottom with decreasing level.
Center Level Center Lvl	Two center LEDs indicate center level 0.	**LEVEL > Center Lvl >** Use the **Next/Previous** buttons to increase/decrease the presence of dialog in the center channel. The LED indicators will move to the top when the dialog presence is increased and to the bottom when the dialog presence is decreased.
Subwoofer Level Sub Lvl	Two center LEDs indicate subwoofer level is 0.	**LEVEL > Sub Lvl >** Use the **Next/Previous** buttons to increase/decrease the level of the subwoofer. The LED indicators will move to the top with increasing level and to the bottom with decreasing level. **Note**: Decreasing the level to the minimum turns off the subwoofer.

Function	LED Behavior	Description
Surround Level Surr Lvl	Two center LEDs indicate surround level 0.	**LEVEL > Surr Lvl >** Use the **Next/Previous** buttons to increase/decrease the surround sound level. The LED indicators will move to the top with increasing level and to the bottom with decreasing level. **Note:** Surround must be ON to adjust the surround level.
Surround Balance Surr Bal	Two center LEDs indicate surround balance is centered.	**LEVEL > Surr Bal >** Use the **Next/Previous** buttons to increase/decrease the surround balance level on each side. The LED indicators will move to the top with balance levels to the right and down with balance levels to the left.
Height Level Height Lvl	Two center LEDs indicate height level 0.	**LEVEL > HeightLvl >** Use the **Next/Previous** buttons to increase/decrease the level of the height speakers. The LED indicators will move to the top with increasing height level. Use this adjustment to accommodate various ceiling heights and seating distances.
Info Info	–	**SETUP > Info > OK** to have the sound bar verbally announce the current sound bar input and audio type being played with corresponding LED indicators.
Auto VA Auto VA	Both BT AUX Off	**SETUP > Auto VA >** Use the **Next/Previous** buttons to toggle between connecting the sound bar to a Voice Assistant through Bluetooth (BT), AUX, Both, or OFF. Refer to *Connecting to a Voice Assistant* on page 23 for more information. **Note**: Default setting is Both.
Eco Power Mode Eco Pwr	← Eco Power Mode On Eco Power Mode Off →	**SETUP > EcoPwr >** Use the **Next/Previous** buttons to enable/disable Eco Power Mode. When ON, the sound bar will go into standby after a period of inactivity. The sound bar will automatically turn off when no audio signal is detected. Off disables this feature. **Note**: If you would like to cast content without the need to manually turn on the sound bar, set this mode to Off. Default setting is Off.

Mode & Level Settings

Function	LED Behavior	Description
Input Search Input Srch	The LED indicator color will change per specific input.	**SETUP > Input Srch > OK** to initiate an automatic input detection sequence. This is the same as a long key press of the **INPUT** button on the remote. Specific inputs will show a different LED color: • AUX In: Green • AUX VA: Violet • Digital Optical: Red • HDMI 1: Yellow • HDMI (eARC): Magenta
Program Remote Learn Prg Remote	**Waiting to learn:** Flash from bottom to top and back continuously.	**SETUP > PrgRemote >** Use the **Next/Previous** buttons and **OK** button to toggle and select and program your TV remote to control the **Volume Down**, **Volume Up**, and **Mute** functions on your sound bar. See the *Programing the Sound Bar on page 20* section for more information.
Power LED PwrLED	← Power LED On Power LED Off →	**SETUP > PwrLED >** Use the **Next/Previous** buttons to enable/disable the Power LED.
Announcements Anncmnt	← Announcements On Announcements Off →	**SETUP > Anncment >** Use the **Next/Previous** buttons to enable/disable the voice announcements. **Note**: Some voice announcements will still be turned on, such as “Subwoofer not found” and “Bluetooth connecting.”
AV Delay AV Delay	LED at the bottom indicates no delay.	**SETUP > AV Delay >** Use the **Next/Previous** buttons to increase/decrease the amount of audio delayx. The LED indicators will move to the top with increasing audio delay level.
Reset Audio or Reset All	All LEDs will flash 3 times when settings are reset.	**SETUP > Reset Audio** *or* **Reset All >** Use the **Next/Previous** buttons to reset either Audio or All settings. Press the **OK** button to select. **Audio** - Only audio settings, such as bass and treble levels, will be reset. **All** - All paired Bluetooth devices will be unpaired and all settings will be lost. All programmed IR remotes will also be removed. See the *Factory Reset on page 19* for more information.

Function	LED Behavior	Description
Speaker Test Spkr Test	—	**SETUP > Spkr Test > OK** to activate the speaker test function. A voice will begin calling out each speaker beginning with *left front* (Left Front, Center, Right Front, Right Rear, Left Rear, Left Front Height, Right Front Height, and subwoofer-white noise). If any of these are missing, check the connection and run the speaker test function again.
VIZIO Remote VZtvRmt	Remote On Remote Off	**SETUP > VZtvRmt >** Use the **Next/Previous** buttons to enable/disable VIZIO TV Remotes. When enabled (On), you can use a VIZIO TV remote control to turn on the sound bar (using the **TV Volume Up** button) and control volume.
Elevate Height Speakers Elvate	Up Wide Auto	**EFFECT > Elvate >** Use the **Next/Previous** buttons to toggle between preset height modes. **Up -** Front height speakers will rotate up to provide an immersive movie sound experience. **Wide -** Front height speakers will rotate forward (good for listening to music). **Auto -** Setting will adjust height speakers based on content. **Note:** Default setting is Auto.
Elevate Indicator LED ElvLED	—	**EFFECT > ElvLED >** Use the **Next/Previous** buttons to turn the Elevate indicator LED on, off, or change its color. **Off -** Use the **Next/Previous** button to toggle to **OFF** and hit **OK** to turn the Elevat4e Indicator off. **Next -** Use the **Next/Previous** button to toggle to **NEXT** and hit **OK** to cycle through different Elevate Indicator LED colors. **Note:** The Elevate Indicator LED is only active when aluminum end caps are rotated and extended out from the sound bar. This happens when the Elevate Height Speakers are set to Up or Auto (when Dolby Atmos content is playing).

Mode & Level Settings

Function	LED Behavior	Description
Surround Sound Surnd	On Off Dual	**EFFECT > Surnd >** Use the **Next/Previous** buttons to enable/disable surround sound and front or dual modes. When enabled (On), Dolby and DTS Surround content will produce full 5.1 sound. With stereo content, EQ Music will produce DTS Virtual:X enhanced sound and EQ Movie will produce realistic 5.1 effect sound. When disabled (Off), the surround speakers will be disabled and the sound bar will only produce DTS Virtual sound effect. **Dual -** Both surround speakers will play the same left and right channel content as the sound bar. **Note:** With stereo content, if EQ mode is set to Direct and Surround is set to Off, the sound bar will output 2.1 audio without center or surround.
DTS Virtual:X VRT:X	← Virtual:X On Virtual:X Off →	**EFFECT > VRT:X >** Use the **Next/Previous** buttons to enable/disable **Virtual:X**. When enabled (On), all inputs will produce a virtual sound technology that simulates the effect of having overhead sound. When disabled (Off), all sources will playback without virtualization.
Volume Leveling Vol Lv	← Volume Leveling On Volume Leveling Off →	**EFFECT > Vol Lv >** Use the **Next/Previous** buttons to enable/disable Volume Leveling. When enabled (On), Volume Leveling provides a consistent and comfortable volume level for a more enjoyable listening experience. **Note**: Default setting is Off
Night Mode Night	← Night Mode On Night Mode Off →	**EFFECT > Night >** Use the **Next/Previous** buttons to enable/disable Night Mode. When enabled (On), the sound bar will lower bass frequency levels to provide a more quiet environment (ideal for apartment living and homes with sleeping children). **Note**: Night mode will set to Off after a power cycle.
Dolby Audio, Dolby Atmos, or DTS audio format is detected.	Dolby Atmos: Green Dolby Audio: White DTS Audio: Amber	Dolby Audio and DTS are available on the **HDMI eARC, HDMI In,** and **Digital Optical** inputs. Dolby Atmos is available on **HDMI eARC and HDMI In** when connected to supported devices and streaming services. When a Dolby or DTS signal is detected, the bottom indicator LED will light up for 5 seconds before fading away.