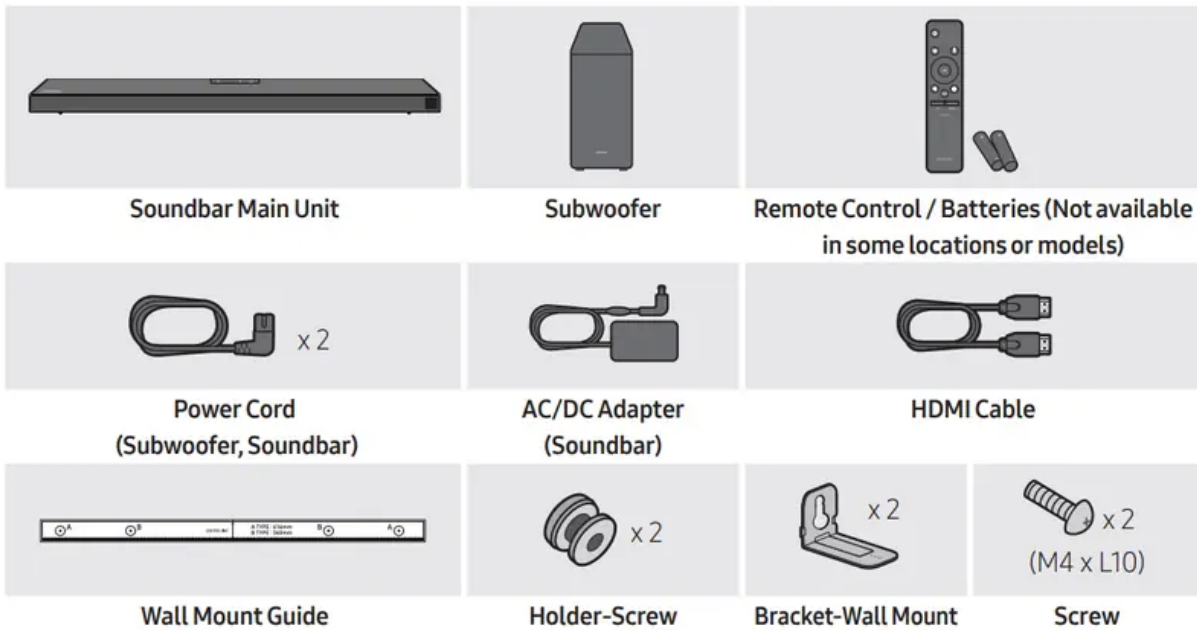


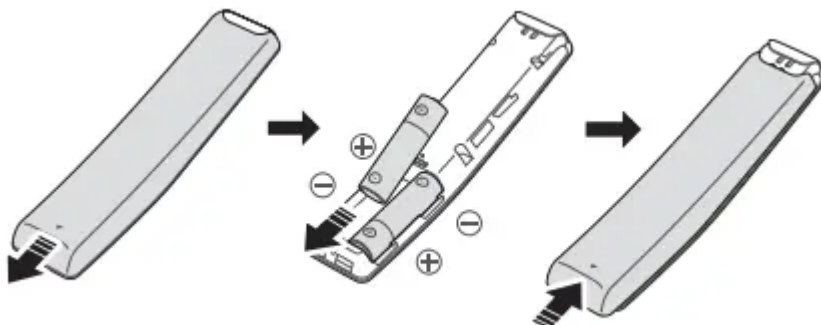
CHECKING THE COMPONENTS



- For more information about the power supply and power consumption, refer to the label attached to the product. (Label: Bottom of the Soundbar Main Unit)
- To purchase additional components or optional cables, contact a Samsung Service Center or Samsung Customer Care.
- The appearance of the accessories may differ slightly from the illustrations above.

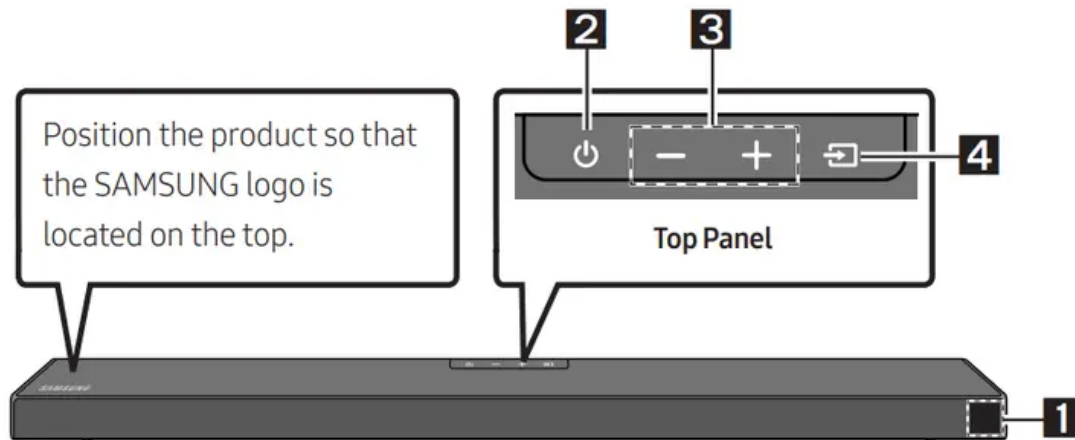
Inserting Batteries before using the Remote Control (AA batteries X 2)

Slide the back cover in the direction of the arrow until it is completely removed. Insert 2 AA batteries (1.5V) oriented so that their polarity is correct. Slide the back cover back into position.



PRODUCT OVERVIEW

Front Panel / Top Panel of the Soundbar



1. Display

- Displays the product's status and current mode.

2. (Power) Button

- Turns the power on and off.
 - Auto Power Down Function The unit turns off automatically in the following situations:
 - In D.IN / HDMI / BT / USB Mode : If there is no audio signal for 20 minutes.


3. (Volume) Button

- Adjusts the volume.
 - When adjusted, the volume level appears on the Soundbar's front display

4. (Source) Button

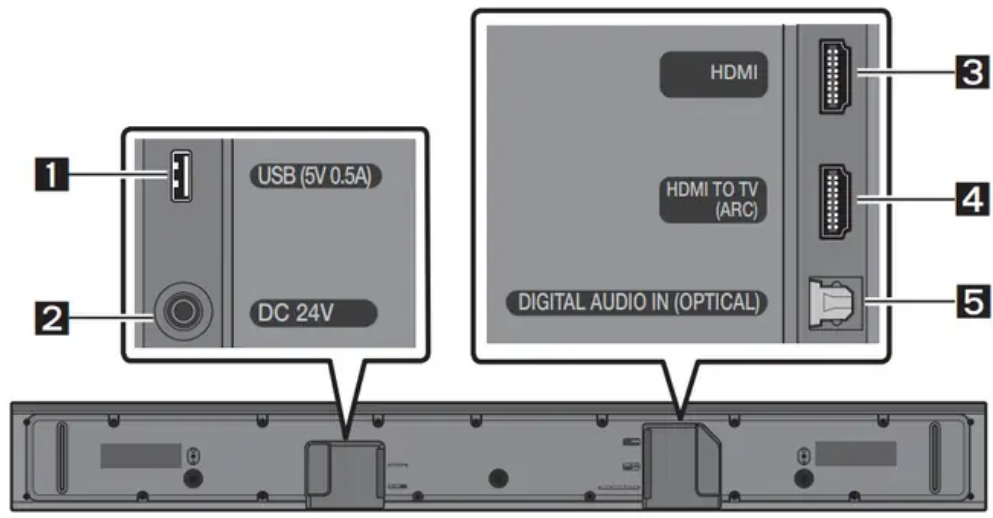
- Selects the source input mode.

Input mode	Display
Optical Digital input	D.IN
ARC (HDMI OUT) input	D.IN → TV ARC (Auto conversion)
HDMI input	HDMI
BLUETOOTH mode	BT
USB mode	USB

◦ To turn on “BT PAIRING” mode, change the source to “BT” mode, and then press and hold the  (Source) button for more than 5 seconds.

- When you plug in the AC cord, the power button will begin working in 4 to 6 seconds.
- When you turn on this unit, there will be a 4 to 5 second delay before it produces sound.
- If you want to enjoy sound only from the Soundbar, you must turn off the TV’s speakers in the Audio Setup menu of your TV. Refer to the owner’s manual supplied with your TV.

Bottom Panel of the Soundbar



1. USB (5V 0.5A)

- Connect a USB device here to play music files stored on the USB device through the Soundbar.

2. DC 24V (Power Supply In)

- Connect the AC/DC power adapter.

3. HDMI

- Inputs digital video and audio signals simultaneously using an HDMI cable. Connect to the HDMI output of an external device.



4. HDMI TO TV (ARC)

- Connect to the HDMI (ARC) port on a TV.

5. DIGITAL AUDIO IN (OPTICAL)

- Connect to the digital (optical) output of an external device
- When disconnecting the power cable of the AC/DC power adapter from a wall outlet, pull the plug. Do not pull the cable.
- Do not connect this unit or other components to an AC outlet until all connections between components are complete.

CONNECTING THE SOUNDBAR

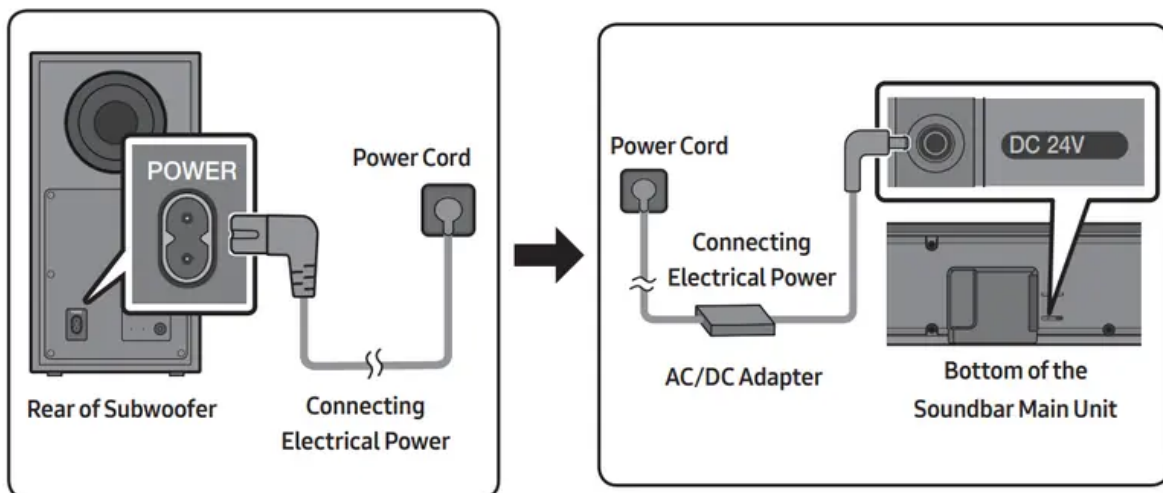
Connecting Electrical Power

Use the power components to connect the Subwoofer and Soundbar to an electrical outlet in the following order:

1. Connect the power cord to the Subwoofer.
2. Connect the power output cable to the power adapter, and then to the Soundbar.
3. Connect the power cord to a wall socket.

See the illustrations below.

- For more information about the required electrical power and power consumption, refer to the label attached to the product. (Label: Bottom of the Soundbar Main Unit)



- Make sure to rest the AC/DC Adapter flat on a table or the floor. If you place the AC/DC Adapter so that it is hanging with the AC cord input facing upwards, water or other foreign substances could enter the Adapter and cause the Adapter to malfunction.

Connecting the Soundbar to the Subwoofer

When the subwoofer is connected, you can enjoy rich bass sound.

Automatic connection between the Subwoofer and the Soundbar

When you turn the power on after connecting the power cables to the Soundbar and subwoofer, the subwoofer is automatically connected to the Soundbar.

- When auto pairing is complete, the blue indicator at the rear of the subwoofer turn on.

LED Indicator Lights on the Rear of Subwoofer

LED	Status	Description	Resolution
Blue	On	Successfully connected (normal operation)	-
	Blinking	Recovering the connection	Check if the power cable attached to the main Soundbar unit is connected properly or wait about 5 minutes. If blinking persists, try manually connecting the subwoofer. See page 7.
Red	On	Standby (with the Soundbar main unit turned off)	Check if the power cable attached to the main Soundbar unit is connected properly.
		Connection failed	Connect again. See the instructions for manual connection on page 7.
Red and blue	Blinking	Malfunction	See the contact information for the Samsung Service Center in this manual.

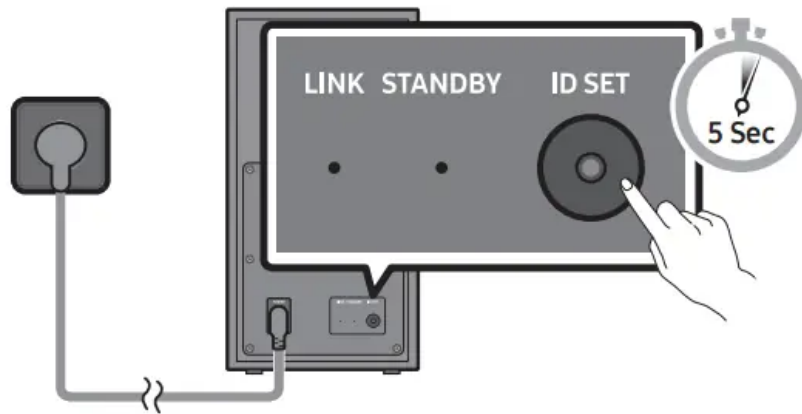
Manually connecting the Subwoofer if automatic connection fails

Before performing the manual connection procedure below:

- Check whether the power cables for the Soundbar and subwoofer are connected properly.
- Make sure that the Soundbar is turned on.

1. Press and hold ID SET on the rear of the subwoofer for at least 5 seconds.

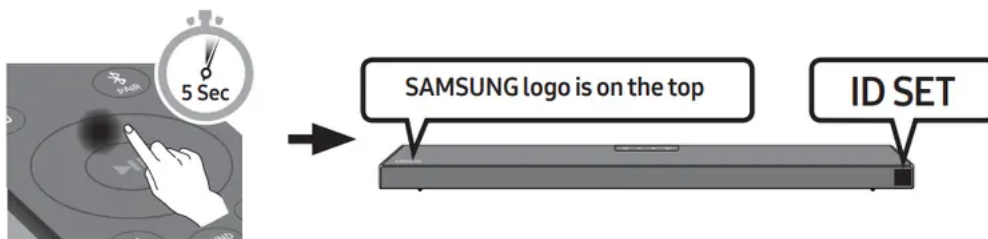
- The red indicator on the rear of the subwoofer turns off and the blue indicator blinks.



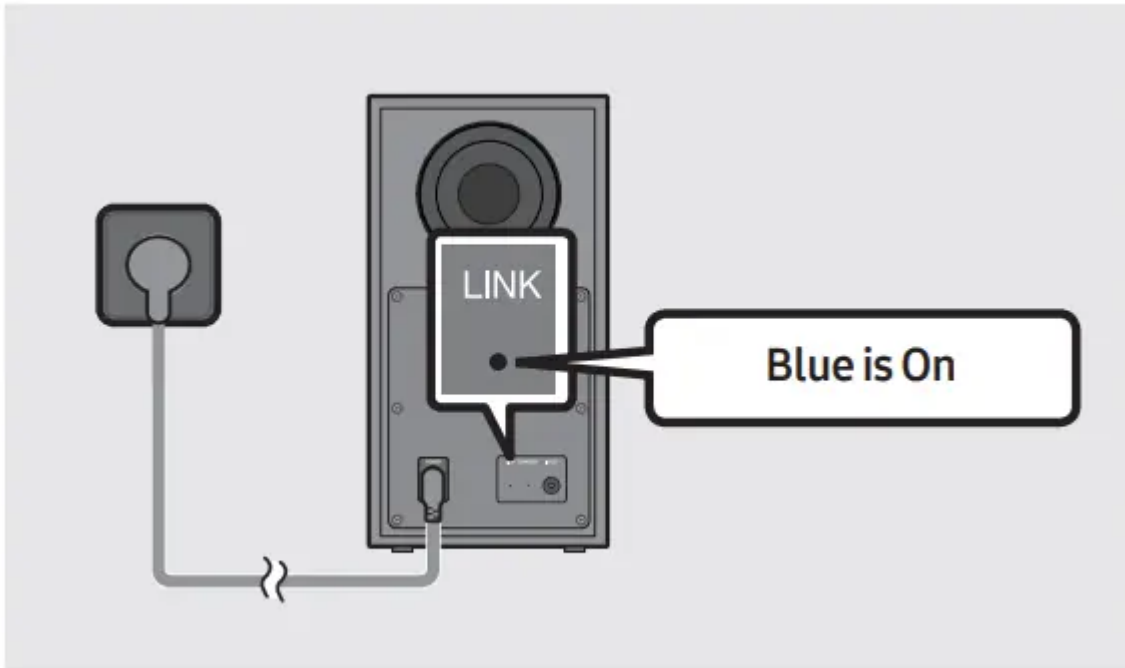
Rear of Subwoofer

2. Press and hold the Up button on the remote control for at least 5 seconds.

- The ID SET message appears on the display of the Soundbar for a moment, and then it disappears.
- The Soundbar will automatically power on when ID SET is complete.



3. Check if the LINK LED is solid blue (connection complete).



- The LINK LED indicator stops blinking and glows a solid blue when a connection is established between the Soundbar and the Wireless Subwoofer.

NOTES

- Do not connect the power cord of this product or your TV to a wall outlet until all connections between components are complete.
- Before moving or installing this product, be sure to turn off the power and disconnect the power cord.
- If the main unit is powered off, the wireless subwoofer will go into stand-by mode and the STANDBY LED on the rear of the sub-woofer will turn red after blinking blue several times.
- If you use a device that uses the same frequency (5.8GHz) as the Soundbar near the Soundbar, interference may cause some sound interruption.
- The maximum transmission distance of the main unit's wireless signal is about 10 m, but may vary depending on your operating environment. If a steel-concrete or metallic wall is between the main unit and the wireless subwoofer, the system may not operate at all because the wireless signal cannot penetrate metal.

PRECAUTIONS

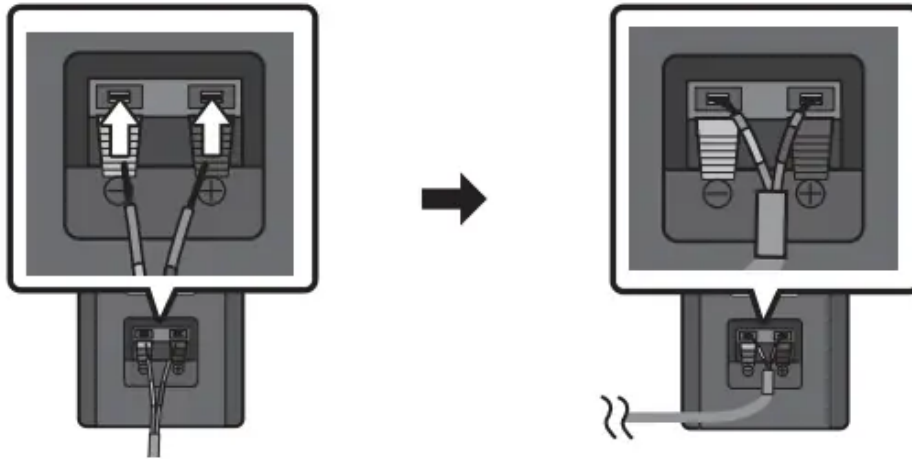
- Wireless receiving antennas are built into the wireless subwoofer. Keep the unit away from water and moisture.
- For optimal listening performance, make sure that the area around the wireless subwoofer and the Wireless Receiver Module (sold separately) is clear of any obstructions.

Connecting an SWA-9100S (Sold Separately) to your Soundbar

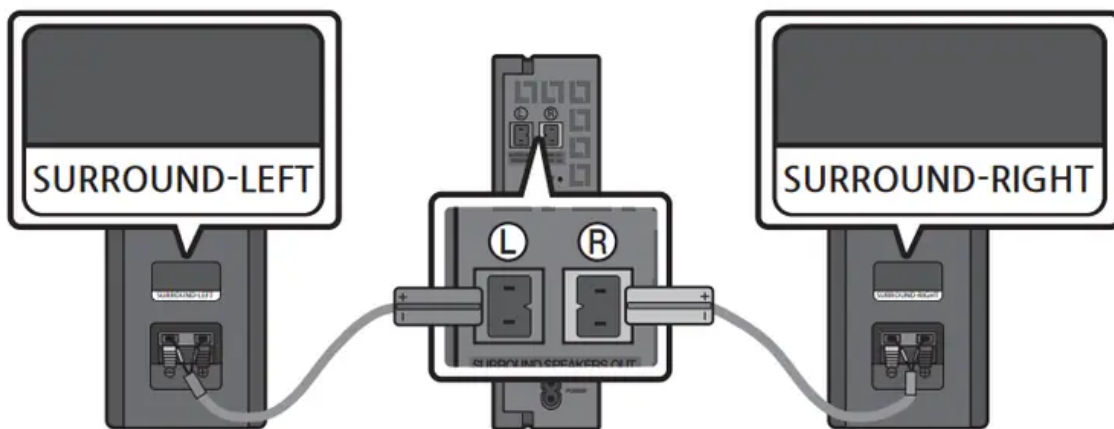
Expand to true wireless surround sound by connecting the Samsung Wireless Rear Speaker Kit (SWA-9100S, sold separately) to your Soundbar.

1. Connect the Wireless Receiver Module to 2 Surround Speakers.

- When connecting the speaker cable, connect the core wire to the speaker.

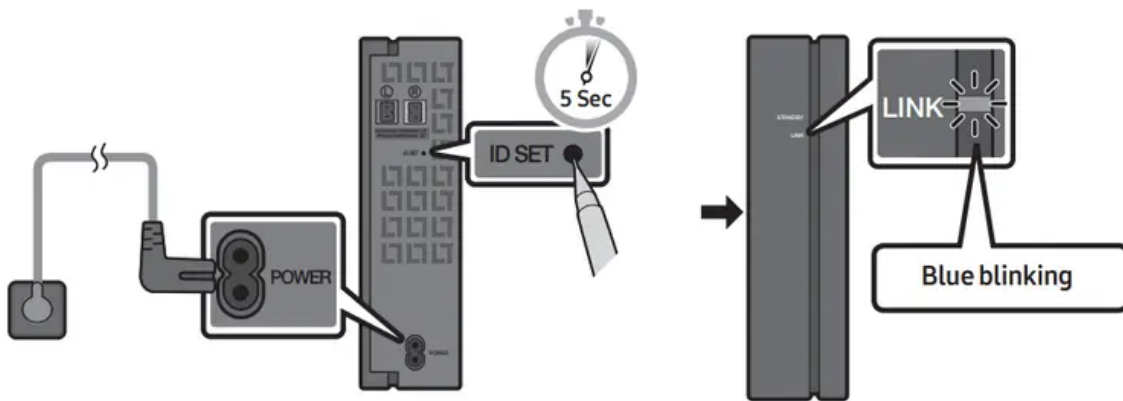


- The speaker cables are color coded.



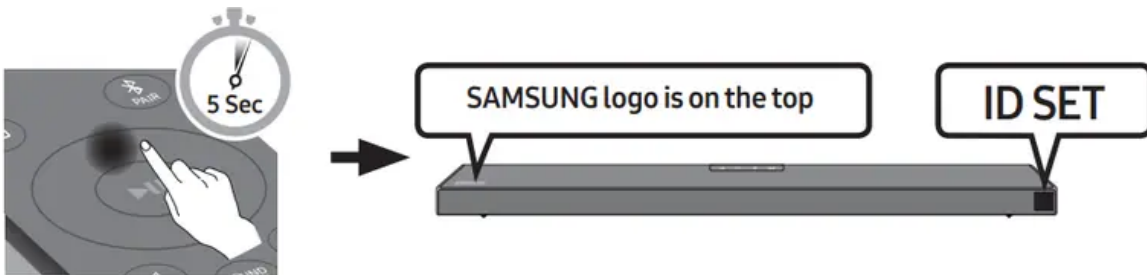
2. Check the standby status of the Wireless Receiver Module after plugging it into an electrical outlet.

- The LINK LED indicator (blue LED) on the Wireless Receiver Module blinks. If the LED does not blink, press the ID SET button on the back of the Wireless Receiver Module with a pen tip for 5~6 seconds until the LINK LED indicator blinks (in Blue). For more about the LED, please refer to the SWA-9100S user manual.



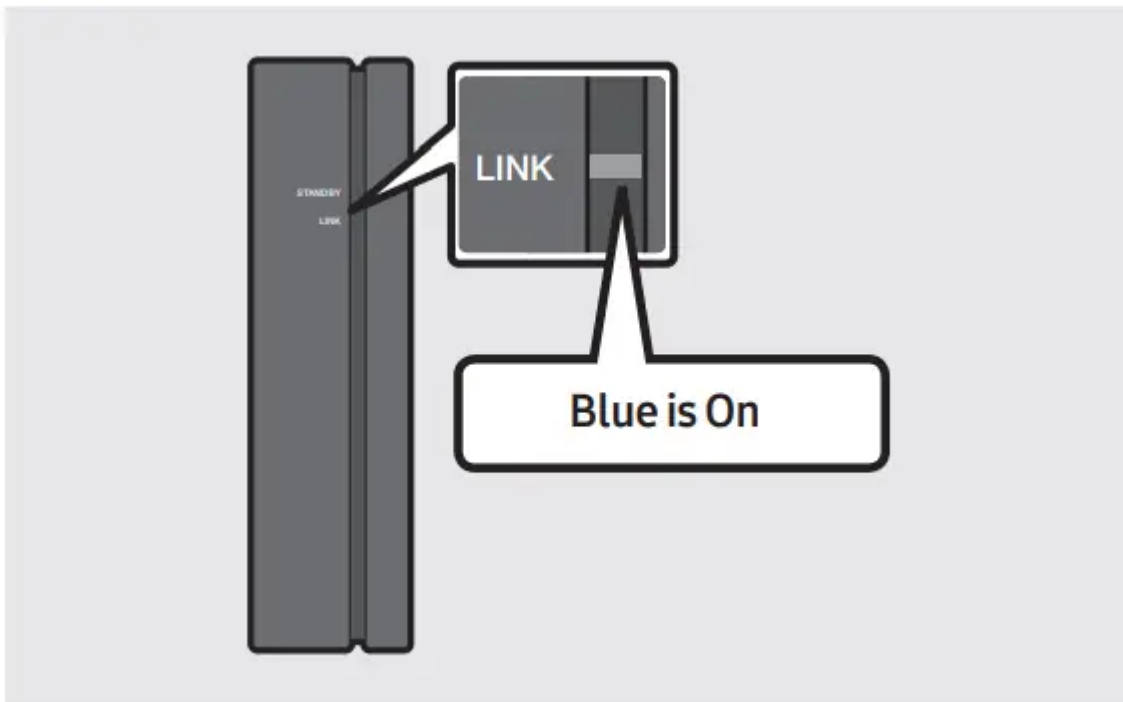
3. Press and hold the Up button on the remote control for at least 5 seconds.

- The ID SET message appears on the display of the Soundbar for a moment, and then it disappears.
- The Soundbar will automatically power on when ID SET is complete.



CAUTION If your Soundbar was playing music when it connects to the SWA-9100S, you may hear some stuttering from the woofer as the connection finalizes.

4. Check if the LINK LED is solid blue (connection complete).



The LINK LED indicator stops blinking and glows a solid blue when a connection is established between the Soundbar and the Wireless Receiver Module.

5. If the SWA-9100S is not connected, repeat the procedure from Step 2.

CONNECTING TO YOUR TV

Hear TV sound from your Soundbar through wired or wireless connections.

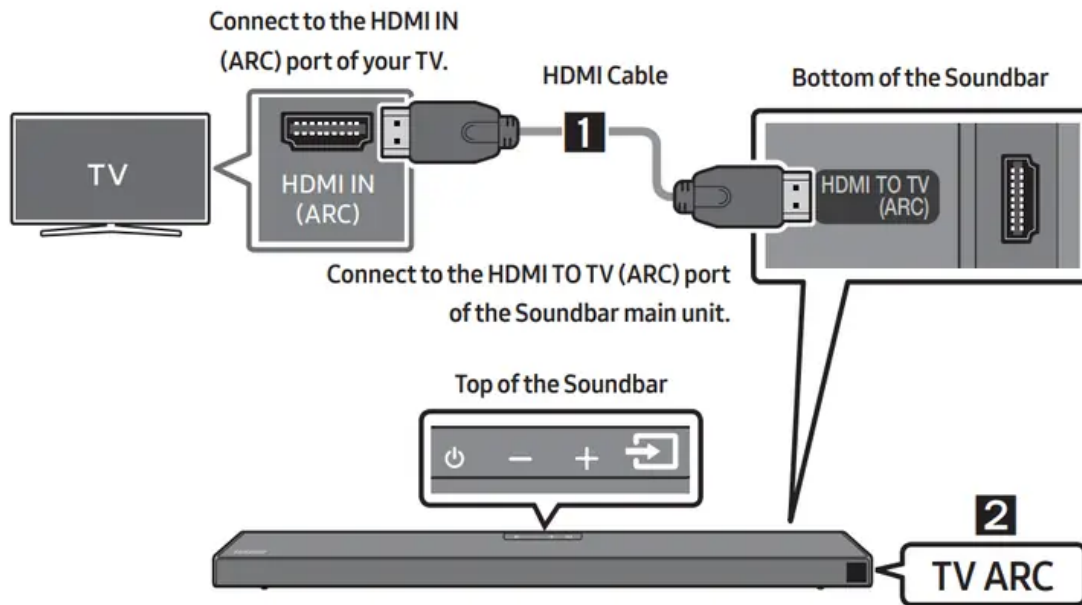
- When the Soundbar is connected to selected Samsung TVs, the Soundbar can be controlled using the TV's remote control.
 - This feature is supported by 2017 and later Samsung Smart TVs that support Bluetooth when you connect the Soundbar to the TV using an optical cable.
 - This function also allows you to use the TV menu to adjust the sound field and various settings as well as the volume and mute.

Method 1. Connecting with a Cable


Connecting a TV using an HDMI Cable

CAUTION

- When both the HDMI cable and optical cable are connected, the HDMI signal is received first.
- To connect the HDMI cable between the TV and Soundbar, be sure to connect the terminals marked ARC. Otherwise, the TV sound may not be output.
- The recommended cable is High Speed HDMI Cable with Ethernet.



1. With the Soundbar and TV turned on, connect the HDMI cable as shown in the figure.
2. "TV ARC" appears in the display window of the Soundbar main unit and the Soundbar plays TV sound.

- If TV sound is inaudible, press the  (Source) button on the remote control or on the top of the Soundbar to switch to "D.IN" mode. The screen displays "D.IN" and "TV ARC" in sequence, and TV sound is played.
- If "TV ARC" does not appear in the display window of the Soundbar main unit, confirm that the HDMI cable is connected to the correct port.
- Use the volume buttons on the TV's remote control to change the volume on the Soundbar.

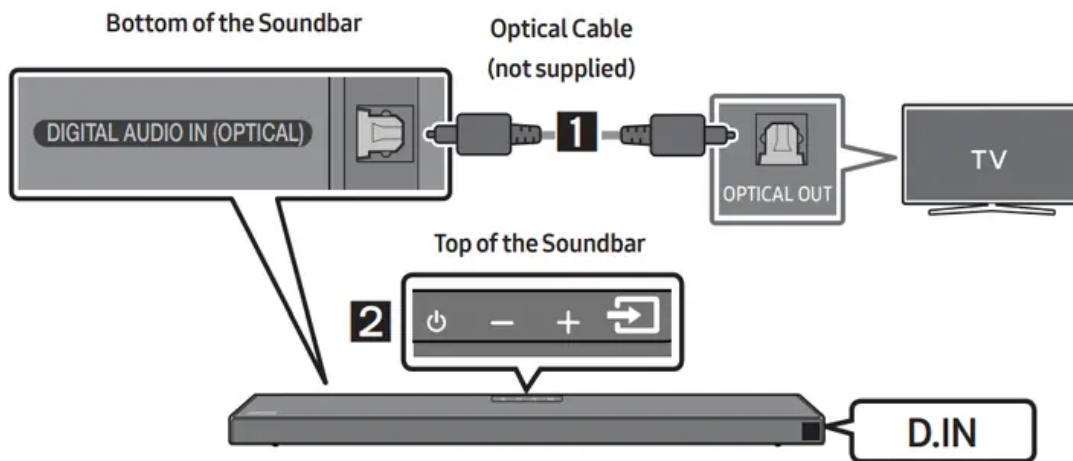
NOTES


- HDMI is an interface that enables the digital transmission of video and audio data with just a single connector.
- If the TV provides an ARC port, connect the HDMI cable to the HDMI IN (ARC) port.
- We recommend you use a coreless HDMI cable if possible. If you use a cored HDMI cable, use one whose diameter is less than 14 mm.
- This function is not available if the HDMI cable does not support ARC.
- When the audio in a broadcast is encoded in Dolby Digital and the "Digital Output Audio Format" on your TV is set to PCM, we recommend that you change the setting to Dolby Digital. When the setting on the TV is changed, you will experience better sound quality. (The TV menu may use different words for Dolby Digital and PCM depending on the TV manufacturer.)

Connecting using an Optical Cable

Pre-connection Checklist

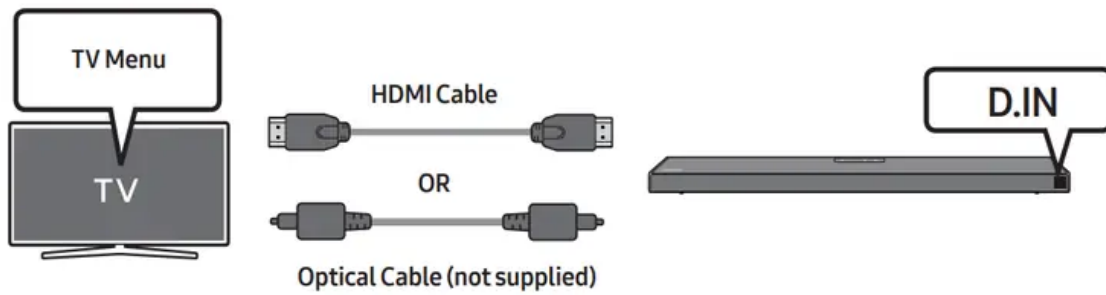
- When both the HDMI cable and optical cable are connected, the HDMI signal is received first.
- When you use an optical cable and the terminals have covers, be sure to remove the covers.



1. Connect the DIGITAL AUDIO IN (OPTICAL) port on the Soundbar to the OPTICAL OUT port of the TV with a digital Optical Cable (not supplied).
2. Press the  (Source) button on the top panel or remote control, and then select the "D.IN" mode.

Using the Q-Symphony Function

For Q-Symphony, the Soundbar syncs with a Samsung TV to output sound through two devices for optimum surround effect. When the Soundbar is connected, the option, "TV + Soundbar" appears under the Sound Output menu of the TV. Select the corresponding menu.



- TV menu example: TV + [AV] Soundbar series name [HDMI]

NOTES

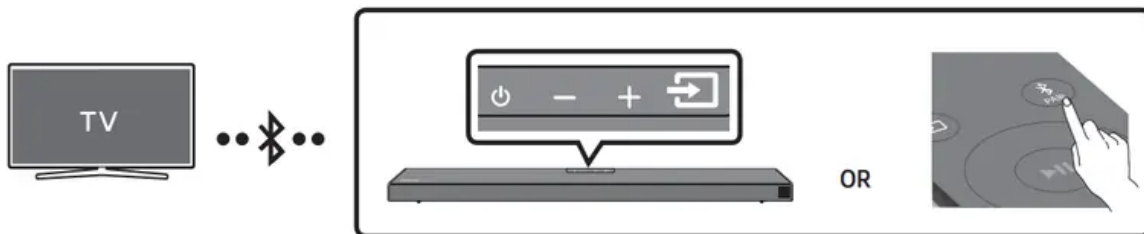
- It can operate according to the Codec supported by TV.
- This function is supported only when the HDMI Cable or Optical Cable (not supplied) is connected.
- This function is available in Samsung TVs released in or after 2020 and some Soundbar models.

Method 2. Connecting Wirelessly


Connecting a TV via Bluetooth

When a TV is connected using Bluetooth, you can hear stereo sound without the hassle of cabling.


- Only one TV can be connected at a time.




The initial connection

1. Press the  PAIR button on the remote control to enter the "BT PAIRING" mode.

◦ (OR)

- a. Press the  (Source) button on the top panel and then select "BT". "BT" changes to "BT PAIRING" in a few seconds automatically or changes to "BT READY" if there is a connect record.

- b. When “BT READY” appears, press and hold the  (Source) button on the top panel of the Soundbar for more than 5 seconds to display “BT PAIRING”.


2. Select Bluetooth mode on the TV. (For more information, see the TV’s manual.)
3. Select “[AV] Samsung Soundbar Q6A-Series” from the list on TV’s screen. An available Soundbar is indicated with “Need Pairing” or “Paired” on the TV’s Bluetooth device list. To connect the TV to the Soundbar, select the message, and then establish a connection.
 - When the TV is connected, [TV Name] → “BT” appears on the Soundbar’s front display.
4. You can now hear TV sound from the Soundbar.

If the device fails to connect

- If a previously connected Soundbar listing (e.g. “[AV] Samsung Soundbar Q6A-Series”) appears in the list, delete it.
- Then repeat steps 1 through 3.



NOTE • After you have connected the Soundbar to your TV the first time, use the “BT READY” mode to reconnect.

Disconnecting the Soundbar from the TV

Press the  (Source) button on the top panel or on the remote control and switch to any mode but “BT”.

- Disconnecting takes time because the TV must receive a response from the Soundbar. (The time required may differ, depending on the TV model.)
- To cancel the automatic Bluetooth connection between the Soundbar and TV, press the Left button on the remote control for 5 seconds with the Soundbar in “BT READY” status. (Toggle On → Off)

What is the difference between BT READY and BT PAIRING?

- BT READY : In this mode, you can search for previously connected TVs or connect a previously connected mobile device to the Soundbar.
- BT PAIRING : In this mode, you can connect a new device to the Soundbar. (Press the  PAIR button on the remote control or press and hold the  (Source) button on the top of the Soundbar for more than 5 seconds while the Soundbar is in “BT” mode.)

NOTES

- If asked for a PIN code when connecting a Bluetooth device, enter .
- In Bluetooth connection mode, the Bluetooth connection will be lost if the distance between the Soundbar and the Bluetooth device exceeds 10 meters.
- The Soundbar automatically turns off after 20 minutes in the Ready state.
- The Soundbar may not perform Bluetooth search or connection correctly under the following circumstances:
 - If there is a strong electrical field around the Soundbar.
 - If two or more Bluetooth devices are simultaneously paired with the Soundbar.
 - If the Bluetooth device is turned off, not in place, or malfunctions.
- Electronic devices may cause radio interference. Devices that generate electromagnetic waves must be kept away from the Soundbar main unit - e.g., microwaves, wireless LAN devices, etc.

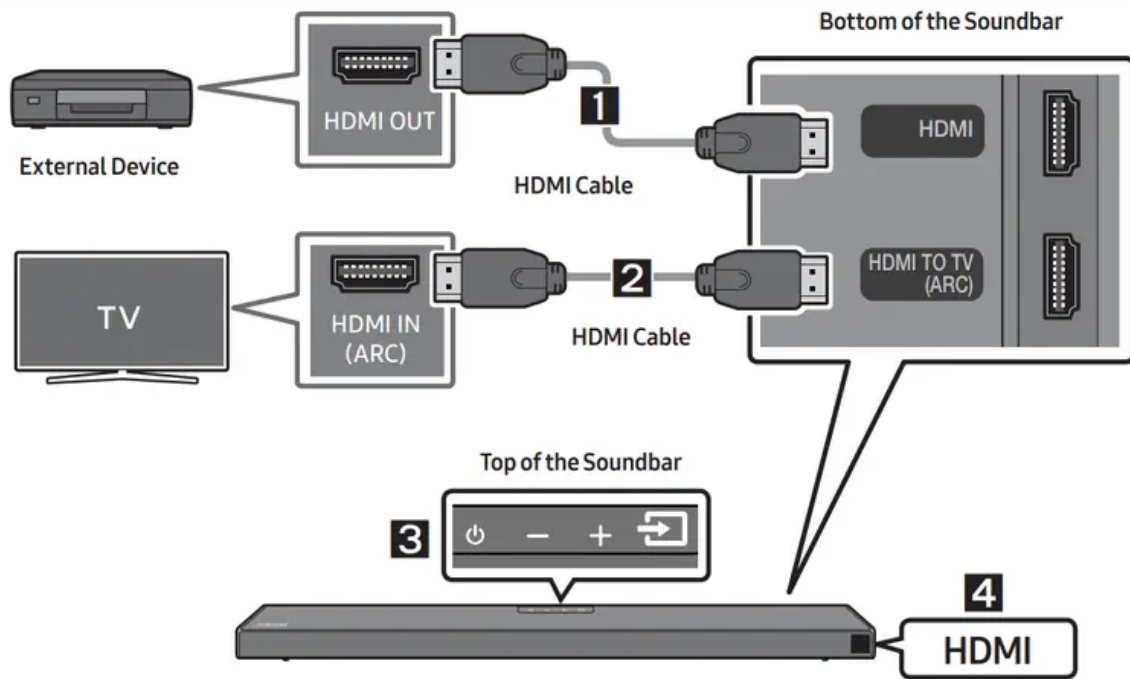
CONNECTING AN EXTERNAL DEVICE


Connect to an external device via a wired connection or Bluetooth connection to play the external device's sound through the Soundbar.

Connecting using an HDMI Cable (Capable of Dolby Atmos decoding and playback)

Pre-connection Checklist

- Dolby Atmos® and DTS:X are supported in HDMI mode only.
- If the Audio Output options include Secondary Audio, make sure Secondary Audio is set to Off.
- Make sure that the content supports Dolby Atmos®.



1. Connect an HDMI cable from the HDMI port on the back of the product to the HDMI OUT port on your digital device.
2. Connect an HDMI cable from the HDMI TO TV (ARC) port on the back of the product to the HDMI IN port on your TV.
3. Press the  (Source) button on the top panel or on the remote control, and then select "HDMI".
4. "HDMI" mode is displayed on the Soundbar display panel and sound plays.

NOTES

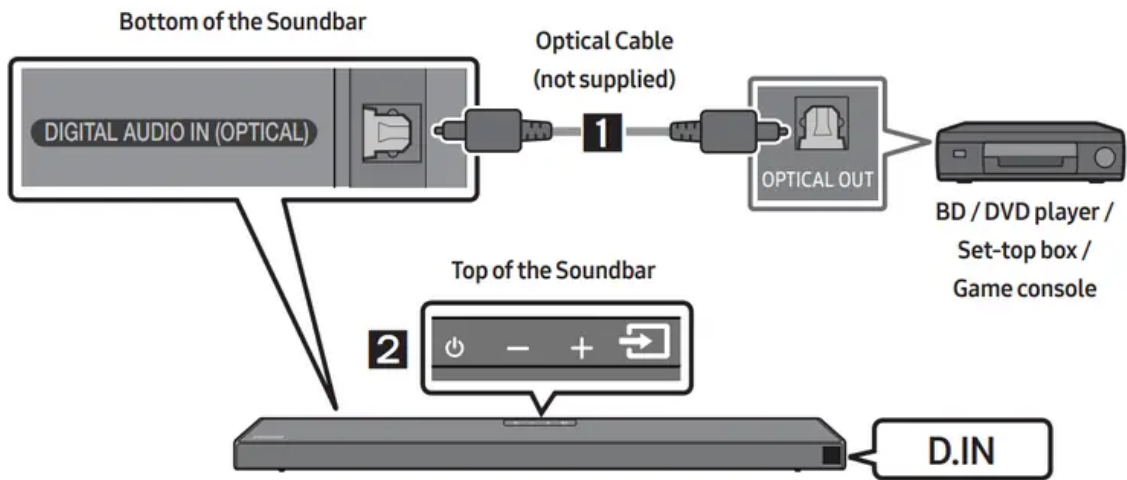
- When you use Dolby Atmos®: If the input source is Dolby Atmos®, 5.1.2 channels are outputted.
- When Dolby Atmos® is activated, "DOLBY ATMOS" appears in the front display.
- Configuring Dolby Atmos® on your BD player or other device. Open the audio output options on the settings menu of your BD player or other device and make sure that "No Encoding" is selected for Bitstream. For example, on a Samsung BD Player, go to Home Menu → Sound → Digital Output and then select Bitstream (unprocessed).


Supported UHD Signals Specification (3840x 2160p)

Frame rate (fps)	Color depth	RGB 4:4:4	YCbCr 4:4:4	YCbCr 4:2:2	YCbCr 4:2:0
< 60	8 bit	0	0	0	0
	10 bit	-	-	0	0
	12 bit	-	-	0	0
120	8 bit	-	-	-	-
	10 bit	-	-	-	-

- Supported specification may vary depending on the connected external device or usage conditions.

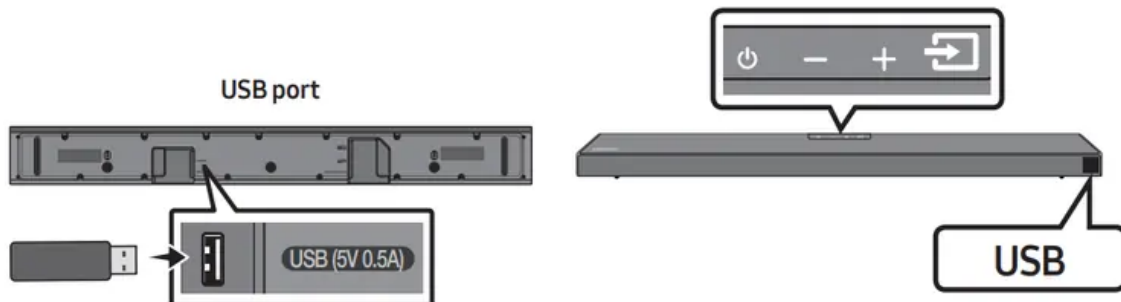
Connecting using an Optical Cable



1. Connect DIGITAL AUDIO IN (OPTICAL) on the main unit to the OPTICAL OUT port of the Source Device using a digital Optical Cable (not supplied).
2. Select "D.IN" mode by pressing the  (Source) button on the top panel or on the remote control.


CONNECTING A USB STORAGE DEVICE

You can play music files located on USB storage devices through the Soundbar.



1. Connect the USB device to the USB port on the bottom of the product.



2. Press the  (Source) button on the top panel or on the remote control, and then select "USB".
3. "USB" appears in the display screen.
4. Play music files from the USB storage device through the Soundbar.
 - The Soundbar automatically turns off (Auto Power Down) if no USB device has been connected for more than 20 minutes.

File Format Type Compatibility list

Extension	Codec	Sampling Rate	Bitrate
*.mp3	MPEG1 Layer2	32kHz ~ 48kHz	32kbps ~ 320kbps
	MPEG1 Layer3	32kHz ~ 48kHz	32kbps ~ 320kbps
	MPEG2 Layer3	16kHz ~ 24kHz	8kbps ~ 160kbps
	MPEG2.5 Layer3	8kHz ~ 12kHz	8kbps ~ 160kbps
*.wma	WMA7/8/9 (Audio Only)	32kHz ~ 48kHz	32kbps ~ 320kbps
*.ogg	Vorbis	32kHz ~ 48kHz	45kbps ~ 500kbps
*.aac *.m4a *.mp4	AAC-LC (MPEG2/MPEG4 Audio Only)	32kHz ~ 48kHz	32kbps ~ 320kbps
*.wav	LPCM	32kHz ~ 192kHz	1,024kbps ~ 9,216kbps
*.flac	FLAC	32kHz ~ 192kHz	162kbps ~ 8,100kbps
*.aiff	AIFF	32kHz ~ 192kHz	1,024kbps ~ 9,216kbps

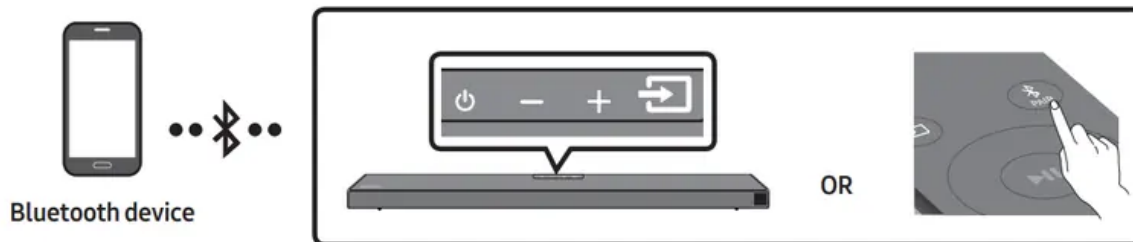
If there are too many folders (about 200) and files (about 2000) stored on the USB device, it may take the Soundbar some time to access and play files.

CONNECTING A MOBILE DEVICE



Connecting via Bluetooth

When a mobile device is connected using Bluetooth, you can hear stereo sound without the hassle of cabling.

- The connection is limited to one TV or two Bluetooth devices at the same time.



The initial connection

1. Press the  PAIR button on the remote control to enter the “BT PAIRING” mode.
 - (OR)
 - a. Press the (Source) button on the top panel and then select “BT”. “BT” changes to “BT PAIRING” in a few seconds automatically or changes to “BT READY” if there is a connect record.
 - b. When “BT READY” appears, press and hold the  (Source) button on the top panel of the Soundbar for more than 5 seconds to display “BT PAIRING”.
2. On your device, select “[AV] Samsung Soundbar Q6A-Series” from the list that appears.
 - When the Soundbar is connected to the Bluetooth device, [Bluetooth Device Name] → “BT” appears in the front display.
3. Play music files from the device connected via Bluetooth through the Soundbar.

If the device fails to connect

- If a previously connected Soundbar listing (e.g. “[AV] Samsung Soundbar Q6A-Series”) appears in the list, delete it.
- Then repeat steps 1 and 2

NOTE

- After you have connected the Soundbar to your mobile device the first time, use the “BT READY” mode to reconnect.

What is the difference between BT READY and BT PAIRING?

- BT READY : In this mode, you can search for previously connected TVs or connect a previously connected mobile device to the Soundbar.

- BT PAIRING : In this mode, you can connect a new device to the Soundbar. (Press the



PAIR button on the remote control or press and hold the



(Source) button on

the top of the Soundbar for more than 5 seconds while the Soundbar is in “BT” mode.)

NOTES

- If asked for a PIN code when connecting a Bluetooth device, enter .
- In Bluetooth connection mode, the Bluetooth connection will be lost if the distance between the Soundbar and the Bluetooth device exceeds 10 m.
- The Soundbar automatically turns off after 20 minutes in the Ready state.
- The Soundbar may not perform Bluetooth search or connection correctly under the following circumstances:
 - If there is a strong electrical field around the Soundbar.
 - If several Bluetooth devices are simultaneously paired with the Soundbar.
 - If the Bluetooth device is turned off, not in place, or malfunctions.
- Electronic devices may cause radio interference. Devices that generate electromagnetic waves must be kept away from the Soundbar main unit - e.g., microwaves, wireless LAN devices, etc.
- The Soundbar supports SBC data (44.1kHz, 48kHz).
- Connect only to a Bluetooth device that supports the A2DP (AV) function.
- You cannot connect the Soundbar to a Bluetooth device that supports only the HF (Hands Free) function.
- Once you have paired the Soundbar to a Bluetooth device, selecting “[AV] Samsung Soundbar Q6ASeries” from the device’s scanned devices list will automatically change the Soundbar to “BT” mode.
 - Available only if the Soundbar is listed among the Bluetooth device’s paired devices. (The Bluetooth device and the Soundbar must have been previously paired at least once.)
- The Soundbar will appear in the Bluetooth device’s searched devices list only when the Soundbar is displaying “BT READY”.

Bluetooth Power On (SOUND MODE)

If a previously paired Bluetooth device tries to pair with the Soundbar when the Bluetooth Power On function is on and the Soundbar is turned off, the Soundbar turns on automatically.

1. Press and hold the SOUND MODE button for more than 5 seconds on the remote while the Soundbar is turned on.
2. “ON-BLUETOOTH POWER” appears on the Soundbar’s display

Disconnecting the Bluetooth device from a Soundbar

You can disconnect a Bluetooth device from the Soundbar. For instructions, see the Bluetooth device's user manual.

- The Soundbar will be disconnected.
- When the Soundbar is disconnected from the Bluetooth device, the Soundbar will display "BT DISCONNECTED" on the front display.

Disconnecting the Soundbar from the Bluetooth device



Press the  (Source) button on the top panel or on the remote control, and then change to any mode except "BT".

- Disconnecting takes time because the Bluetooth device must receive a response from the Soundbar. (Disconnection time may differ, depending on the Bluetooth device)
- When the Soundbar is disconnected from the Bluetooth device, the Soundbar will display "BT DISCONNECTED" on the front display.

NOTES

- In Bluetooth connection mode, the Bluetooth connection will be lost if the distance between the Soundbar and the Bluetooth device exceeds 10 m.
- The Soundbar automatically turns off after 20 minutes in the Ready state.

More About Bluetooth

Bluetooth is a technology that enables Bluetooth-compliant devices to interconnect easily with each other using a short wireless connection.

- A Bluetooth device may cause noise or malfunction, depending on usage, if:
 - A part of your body is in contact with the receiving/transmitting system of the Bluetooth device or the Soundbar.
 - It is subject to electrical variation from obstructions caused by a wall, corner, or office partition.
 - It is exposed to electrical interference from same frequency-band devices including medical equipment, microwave ovens, and wireless LANs.
- Pair the Soundbar with the Bluetooth device while they are close together.
- The further the distance between the Soundbar and Bluetooth device, the worse the quality is. If the distance exceeds the Bluetooth operational range, the connection is lost.
- In poor reception areas, the Bluetooth connection may not work properly.
- The Bluetooth connection only works when it is close to the unit. The connection will be automatically cut off if the Bluetooth device is out of range. Even within range, the sound quality may be degraded by obstacles such as walls or doors.

- This wireless device may cause electric interference during its operation.

Bluetooth Multi connection

The Soundbar can be connected to 2 Bluetooth devices at the same time.



1. Connect the Soundbar to up to two Bluetooth devices. (See page 20)
2. Play music from one of the connected Bluetooth devices while two devices are connected.
3. If music is played from the Bluetooth device "B" while playing from the device "A", the music is started playing on the device "B" and automatically being stopped/paused playback on the device "A".
4. In versions prior to AVRCP V1.4, the switching time of the device playing music may be delayed.

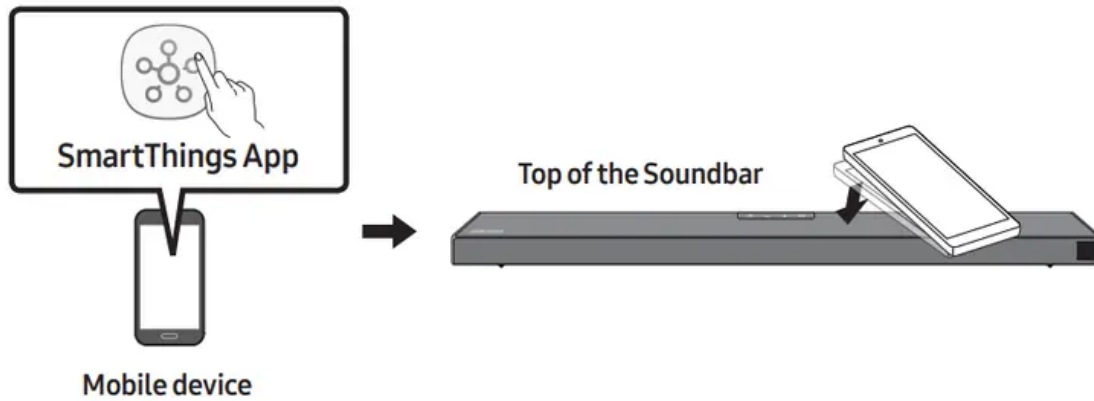
NOTES

- The device can be switched by notification or alarm on some devices.
- Some devices do not support Bluetooth multi connection.
- "BT PAIRING" mode stops when no device is paired within 3 minutes.
- Switching devices may take about 7 seconds on some apps.
- If you attempt to connect a 3rd Bluetooth device, the A or B devices will be disconnected. (A device that is not currently playing will be disconnected.)
- Only one Samsung TV, or 2 Bluetooth devices can be connected at the same time.
- The Soundbar will be disconnected from Bluetooth devices when it receives a connection request from a Samsung TV.

Using Tap Sound

Tap the Soundbar with your mobile device to play audio from the mobile device through the Soundbar.

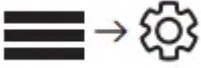


- This function may not be supported, depending on the mobile device.
- This function is only compatible with Samsung mobile devices with Android 8.1 or later.



1. Turn on the Tap Sound function on your mobile device.
 - For details on how to turn on the function, refer to “Enable the Tap Sound function” below.
2. Tap the Soundbar with the mobile device. Select “Start now” in the displayed message window. A connection is established between the mobile device and Soundbar via Bluetooth.
3. Play audio from the mobile device through the Soundbar.
 - This function connects a mobile device to the Soundbar via Bluetooth by detecting vibration that occurs when the device touches the Soundbar.
 - Make sure the mobile device does not tap a sharp corner of the Soundbar. The Soundbar or mobile device may become scratched or damaged.
 - It is recommended that the mobile device be covered with a case. Lightly tap the wide area in the upper portion of the Soundbar, without using excessive force.
 - To use this function, update the SmartThings app to the latest version. The function may not be supported, depending on the app version.

Enable the Tap Sound function

Use the SmartThings app to turn on the Tap View, Tap Sound function.

1. On the mobile device, run the SmartThings app.
2.  Select ( → ) in the SmartThings app screen displayed on the mobile device.
3. Set “Tap View, Tap Sound” to On to allow the function to work when a mobile device moves close to the Soundbar.

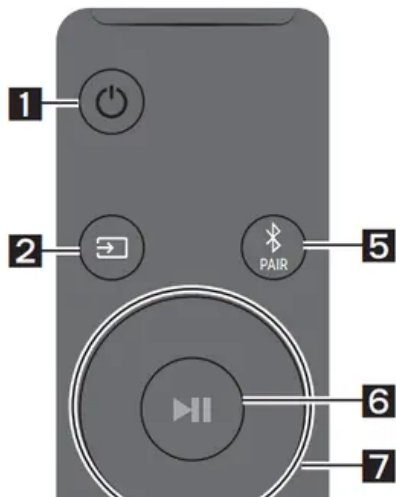
NOTES





- When the mobile device is in power-saving mode, the Tap Sound function does not work.

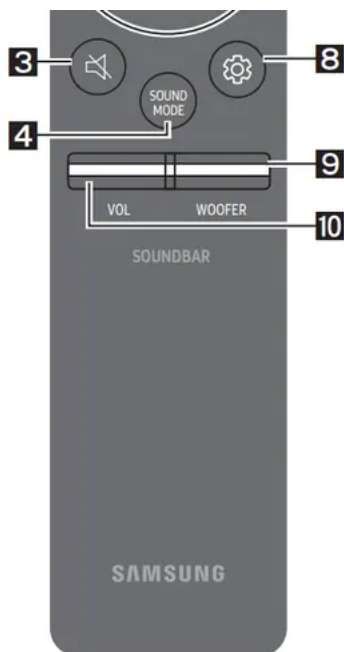
- The Tap Sound function may not work if there are devices near the Soundbar that cause radio interference such as electric devices. Make sure devices that may cause radio interference are placed at a sufficient distance away from the Soundbar.


USING THE REMOTE CONTROL






How to Use the Remote Control







1  Power	Turns the Soundbar on and off.
2  Source	Press to select a source connected to the Soundbar.
3  Mute	Press the  (Mute) button to mute the sound. Press it again to unmute the sound.



4  SOUND MODE	Press to cycle through the available sound modes: SURROUND SOUND, GAME PRO, ADAPTIVE SOUND, or STANDARD. <ul style="list-style-type: none"> - SURROUND SOUND Provides a wider sound field than standard. - GAME PRO Provides stereoscopic sound to immerse you in the action while gaming. - ADAPTIVE SOUND Analyzes the content in real time and automatically provides an optimal sound field based on the characteristics of the content. - STANDARD Outputs the original sound. • DRC (Dynamic Range Control) Lets you apply dynamic range control to Dolby Digital tracks. Press and hold the SOUND MODE button for more than 5 seconds while the Soundbar is powered off to turn DRC (Dynamic Range Control) on or off. With the DRC turned on, loud sound is reduced. (The sound may be distorted.)
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	<ul style="list-style-type: none"> • Bluetooth Power This feature automatically turns the Soundbar on when it receives a connection request from a previously connected TV or Bluetooth device. The setting is On by default. <ul style="list-style-type: none"> – Press and hold the SOUND MODE button for more than 5 seconds to turn off the Bluetooth Power function.
<p>5</p>  <p>Bluetooth PAIR</p>	<p>Press the PAIR button. "BT PAIRING" appears in the Soundbar's display. You can connect the Soundbar to a new Bluetooth device in this mode by selecting the Soundbar from the Bluetooth device's search list.</p>
<p>6</p>  <p>Play / Pause</p>	<p>Press the Play/Pause button to pause a music file temporarily. When you press the button again, the music file plays.</p>
<p>7</p>  <p>Up/Down/Left/Right</p>	 <p>Press the indicated areas to select Up/Down/Left/Right.</p> <p>Press Up/Down/Left/Right on the button to select or set functions.</p> <ul style="list-style-type: none"> • Repeat To use the Repeat function in "USB" mode, press the Up button. • Music Skip Press the Right button to select the next music file. Press the Left button to select the previous music file. • ID SET Press and hold the Up button for 5 seconds to complete ID SET (when connecting to a wireless subwoofer or wireless rear speakers).
<p>8</p>  <p>Sound Control</p>	<p>When pressed, the settings TREBLE, BASS, AUDIO SYNC, CENTER LEVEL, TOP LEVEL, and VIRTUAL ON/OFF are displayed in sequence. The desired settings can be adjusted using the Up/Down buttons.</p> <ul style="list-style-type: none"> • To control the volume of the treble or bass sound, press the Sound Control button to select TREBLE or BASS and then adjust the volume between -6~+6 by using the Up/Down buttons. (Make sure the Sound mode is set to "STANDARD".) • Press and hold the Sound Control button for about 5 seconds to adjust the sound for each frequency band. 150Hz, 300Hz, 600Hz, 1.2kHz, 2.5kHz, 5kHz, and 10kHz are selectable using the Left/Right buttons and each can be adjusted to a setting between -6 to +6 using the Up/Down buttons. (Make sure the Sound mode is set to "STANDARD".) • If the video on the TV and audio from the Soundbar are not synchronized, press the Sound Control button to select AUDIO SYNC and then set the audio delay between 0~300 milliseconds by using the Up/Down buttons. (Not available in "USB" or "BT" mode.) • AUDIO SYNC is only supported for some functions. • To control the volume of the each speaker select CENTER LEVEL, or TOP LEVEL in Sound Settings, and then adjust the volume between -6~+6 by using the Up/Down buttons. • The VIRTUAL Speaker function can be turned ON/OFF by using the Up/Down buttons. • When the Rear Speakers (sold separately) are connected, the settings REAR SPEAKER ON/OFF and REAR LEVEL are supported. Use the Up/Down buttons to set the REAR SPEAKER ON/OFF and to adjust the volume of the REAR LEVEL between -6 to +6.



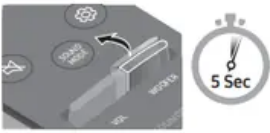

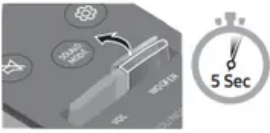
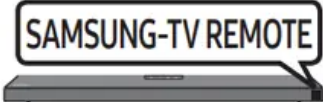


<p>9</p>	 WOOFER (BASS) LEVEL	 Push the button up or down to adjust the level of the woofer (bass) to -12 or between -6 to +6. To set the woofer (bass) volume level to 0 (Default), press the button.
<p>10</p>	 VOL (Volume)	 Push the button up or down to adjust the volume. <ul style="list-style-type: none"> • Mute Press the VOL button in to mute the sound. Press it in again to unmute the sound.

Adjusting the Soundbar volume with a TV remote control


Adjust the Soundbar volume using the TV's remote control.

- This function can be used with IR remote controls only. Bluetooth remote controls (remote controls that require pairing) are not supported.
- Set the TV speaker to External Speaker to use this function.
- Manufacturers supporting this function: VIZIO, LG, Sony, Sharp, PHILIPS, PANASONIC, TOSHIBA, Hisense, RCA


1. Turn Off the Soundbar.
2. Push up and hold the WOOFER button for 5 seconds. Each time you push the WOOFER button up and hold it for 5 seconds, the mode switches in the following order: "OFF-TV REMOTE" (Default mode), "SAMSUNG-TV REMOTE", "ALL-TV REMOTE".

Remote Control Button	Display	Status
	(Default mode) 	Disable the TV remote control.
		Enable a Samsung TV's IR remote control.
		Enable a third-party TV's IR remote control.

Using the Hidden Buttons (Buttons with more than one function)

Hidden Button		Reference page
Remote Control Button	Function	
WOOFER (Up)	TV remote control On/Off (Standby)	page 28
Left	TV Auto connect On/Off (BT Ready)	page 16
Up	ID SET	page 26
 (Sound Control)	7 Band EQ	page 27
SOUND MODE	DRC ON/OFF (Standby)	page 25
	Bluetooth Power	page 26

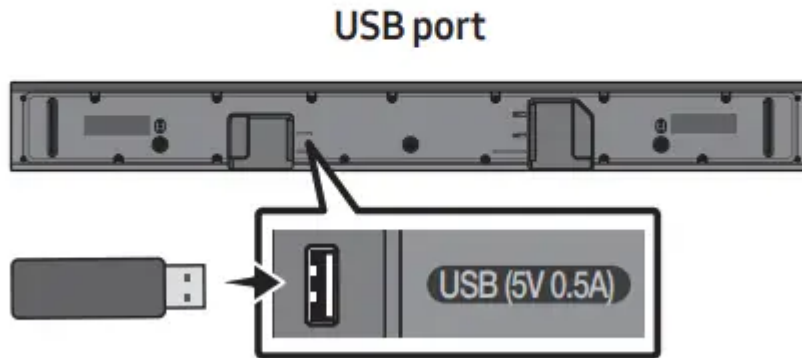
Output specifications for the different sound effect modes

Effect		Input	Output	
			Without Wireless Rear Speaker Kit	With Wireless Rear Speaker Kit
 SOUND MODE	SURROUND SOUND	2.0 ch	3.1.2 ch	5.1.2 ch
		5.1 ch	3.1.2 ch	5.1.2 ch
	GAME PRO	2.0 ch	3.1.2 ch	5.1.2 ch
		5.1 ch	3.1.2 ch	5.1.2 ch
	ADAPTIVE SOUND	2.0 ch	3.1.2 ch	5.1.2 ch
		5.1 ch	3.1.2 ch	5.1.2 ch
	STANDARD	2.0 ch	2.1 ch	2.1 ch
		5.1 ch	3.1 ch	5.1 ch

- The Samsung Wireless Rear Speaker Kit can be purchased separately. To purchase a Kit, contact the vendor you purchased the Soundbar from.
- When the input source is Dolby Atmos®, the Subwoofer-only setup provides 3.1.2 channel audio, while the Subwoofer & Wireless Rear Speaker Kit setup provides 5.1.2 channel audio.
- The Surround Speakers will not produce sounds for 2 channel output while STANDARD mode is in use. To enable sound for the Surround Speakers, change the effect mode to SURROUND SOUND.

SOFTWARE UPDATE


Samsung may offer updates for the Soundbar's system firmware in the future.



If an update is offered, you can update the firmware by connecting a USB device with the firmware update stored on it to the USB port on your Soundbar. For more information about how to download update files, go to the Samsung Electronics website at www.samsung.com => Support. Then, select the product type or enter the model number of your Soundbar, select the Software & Apps option, and then Downloads. Note that the option names can vary

Update Procedure

After the update completes, all your customized user settings are maintained.

1. Connect a USB thumb drive to the USB port on your computer. Important: Make sure there are no music files on the USB thumb drive. This may cause the firmware update to fail.
2. Go to (samsung.com) => select Enter Model Number and enter the model of your Soundbar. Select manuals and downloads and download the latest software file.
3. Save the downloaded software to a USB stick and select "Extract Here" to unzip the folder.
4. Turn off the Soundbar and connect the USB stick containing the software update to the USB port.
5. Power on the Soundbar, press the  (Source) button on the Soundbar, and then select the "USB" mode. "UPDATE" appears on the display, starting the update. Soundbar is rebooted automatically when the update is completed.
 - This product has a DUAL BOOT function. If the firmware fails to update, you can update the firmware again.

- During update, do not turn it off or remove the USB.
- If the latest version is already installed on the Soundbar, the update will not install.
- Depending on the USB type, update may not be supported.

6. Restore your settings on the Soundbar.

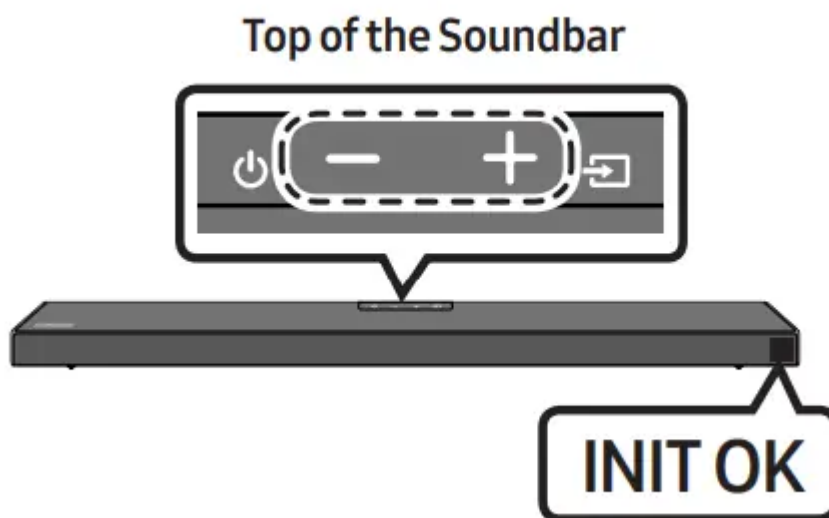
If UPDATE is not displayed

1. Turn off the Soundbar, disconnect and then reconnect the USB storage device that contains the update files to the Soundbar's USB port.
2. Disconnect the Soundbar's power cord, reconnect it, and then turn on the Soundbar.

NOTES

- The firmware update may not work properly if audio files supported by the Soundbar are stored in the USB storage device.
- Do not disconnect the power or remove the USB device while updates are being applied. The main unit will turn on automatically after completing the firmware update.
- If the connection to the subwoofer is not re-established automatically after the update, refer to page 6.
- If the software update fails, check if the USB stick is defective.
- Mac OS users should use MS-DOS (FAT) as the USB format.
- Updating via USB may not be available, depending on the USB storage device manufacturer.

Reset













With the Soundbar on, press the **-+** (Volume) buttons on the body at the same time for at least 5 seconds. "INIT OK" appears on the display and then the Soundbar is reset.

CAUTION All the settings of the Soundbar are reset. Be sure to perform this only when a reset is required.

TROUBLESHOOTING

Before seeking assistance, check the following.

- Soundbar does not turn on.
 - Check whether the power cord of the Soundbar is correctly inserted into the outlet
- Soundbar works erratically
 - After removing the power cord, insert it again.
 - Remove the power cord from the external device and try again.
 - If there is no signal, the Soundbar automatically turns off after a certain period of time. Turn on the power. (See page 3.)
- In case the remote control does not work.
 - Point the remote directly at the Soundbar.
 - Replace the batteries with new ones.
- Soundbar does not output any sound.
 - The volume of the Soundbar is too low or muted. Adjust the volume.
 - When any external device (STB, Bluetooth device, mobile device, etc.) is connected, adjust the volume of the external device.
 - For sound output of the TV, select Soundbar. (Samsung TV: Home () → Settings () → Sound → Sound Output → Select Soundbar)
 - The cable connection to the Soundbar may not be loose. Remove the cable and connect again. ; Remove the power cord completely, reconnect, and turn the power on.
 - Reset the product and try again. (See page 34.)
- Subwoofer does not output any sound.
 - Check whether the LED indicator on the rear of the Subwoofer is on in blue. Reconnect the Soundbar and Subwoofer if the indicator is blinking in blue or turned red. (See page 7.)

- You may experience an issue if there is an obstacle between the Soundbar and Subwoofer. Move devices to an area away from obstacles.
- Other devices sending radio frequency signals in proximity may interrupt the connection. Keep your speaker away from such devices.
- Remove and reconnect the power plug.
- The Subwoofer volume is too low.
 - The original volume of the content you are playing may be low. Try adjusting the Subwoofer level. (See page 27.)
 - Bring the Subwoofer speaker closer to you.
- In case the TV is not connected via HDMI TO TV (ARC).
 - Check whether the HDMI cable is correctly connected to the ARC terminal. (See page 11.)
 - Connection may not be possible due to the connected external device (set-top box, game machine, etc.). Directly connect the Soundbar.
 - HDMI-CEC may not be activated on the TV. Turn on the CEC on the TV menu. (Samsung TV: Home () → Settings () → General → External Device Manager → Anynet+ (HDMI-CEC) ON)
- There is no sound in when connecting to the TV in HDMI TO TV (ARC) mode.
 - Your device is unable to play the input signal. Change the TV's audio output to PCM or Dolby Digital. (For a Samsung TV: Home () → Settings () → Sound → Expert Settings → Digital Output Audio Format)
- Soundbar does not connect via Bluetooth.
 - When connecting a new device, switch to "BT PAIRING" for connection. (Press the  PAIR button on the remote control or press the  (Source) button on the body for at least 5 seconds.)
 - If the Soundbar is connected to another device, disconnect that device first to switch the device.
 - Reconnect it after removing the Bluetooth speaker list on the device to connect. (Samsung TV: Home () → Settings () → Sound → Sound Output → Bluetooth Speaker List)
 - The automatic TV connection may be disabled. While the Soundbar is in "BT READY", press and hold the Left button on the Soundbar remote control for 5

seconds to select ON-TV CONNECT. If you see OFF-TV CONNECT, press and hold Left button again for 5 seconds to switch the selection.

- Remove and reconnect the power plug, then try again.
- Reset the product and try again. (See page 34.)
- Sound drops out when connected via Bluetooth.
 - Some devices can cause radio interference if they are located too close to the Soundbar. e. g. microwaves, wireless routers, etc.
 - If your device that is connected via Bluetooth moves too far away from the Soundbar, it may cause the sound to drop out. Move the device closer to the Soundbar.
 - If a part of your body is in contact with the Bluetooth transceiver or the product is installed on metal furniture, sound may drop out. Check the installation environment and conditions for use
- Bluetooth multi connection does not work.
 - When the TV is connected to the soundbar, Bluetooth multi connection may not operate. Disconnect the Soundbar from the TV and try again.
 - Check whether the Bluetooth Multi connection setting is turned on. (Refer to the “Soundbar does not connect via Bluetooth.” section.)
 - Disconnect the device currently playing, pair with the device that you want to connect, and reconnect the previous device.
 - If the sound is inaudible even after connecting properly, refer to the “Sound drops out when connected via Bluetooth.” section.
- Soundbar does not turn on automatically with the TV.
 - When you turn off the Soundbar while watching TV, power synchronization with the TV is disabled. First turn off the TV.

Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.