

HW-H750 HW-H751

User manual

Wireless Audio - Soundbar

Imagine the possibilities

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FEATURES

FEATURES

TV SoundConnect

TV SoundConnect lets you listen to audio from your TV on your Soundbar via a Bluetooth connection and lets you control the sound.

HDMI

HDMI transmits video and audio signals simultaneously, and provides a clearer picture. The unit is also equipped with the ARC function which lets you listen to sound from your TV through the Soundbar via an HDMI cable. This function is only available if you connect the unit to an ARC compliant TV.

Surround Sound Expansion

The Surround Sound Expansion feature adds depth and spaciousness to your listening experience. Surround Sound Expansion is powered by Sonic Emotion.

Wireless Subwoofer

Samsung's wireless module does away with cables running between the main unit and the subwoofer. Instead, the subwoofer connects to a compact wireless module that communicates with the main unit,

Special Sound Effects

You can select different Sound Effects - CINEMA / SPORTS / VOICE / MUSIC / STANDARD (Original Sound) - depending on the type of content you want to enjoy.

Multi-function Remote Control

You can use the supplied remote control to control various operations with the simple press of a button.

USB Host Support

You can connect and play music files from external USB storage devices such as MP3 players, USB flash memory, etc. using the Soundbar's USB HOST function.

Bluetooth Function

You can connect a Bluetooth device to the Soundbar and enjoy music with high quality stereo sound, all without wires!

Multiroom Link

Once the Soundbar is connected to a smart device with Multiroom Link App, you can connect multiple Samsung Multiroom devices together wirelessly.

LICENSES

DOLBY.

Manufactured under license from Dolby Laboratories. Dolby and the double-D symbol are trademarks of Dolby Laboratories.



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HDMI

The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries.

- To send inquiries and requests regarding open sources, contact Samsung via Email (oss.request@samsung.com).

SAFETY INFORMATION

SAFETY WARNINGS

TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE THE COVER (OR BACK).

NO USER-SERVICEABLE PARTS ARE INSIDE REFER SERVICING TO QUALIFIED SERVICE PERSONNEL

CAUTION SK OF ELECTRIC SHOCK DO

RISK OF ELECTRIC SHOCK DO NOT OPEN



The lighting flash and arrowhead within the triangle indicates that there is dangerous voltage Inside the product

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



The explanation point within the triangle indicates that there are important instructions accompanying the product.

WARNING

- To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.
- To prevent injury, this apparatus must be securely attached to the floor/wall in accordance with the installation instructions.
- This product contains chemicals known to the State of California to cause cancer and reproductive toxicity.

CAUTION

- Do not expose this apparatus to dripping or splashing. Do not put objects filled with liquids, such as vases on the apparatus.
- To turn this apparatus off completely, you must pull the power plug out of the wall socket. Consequently, the power plug must be easily and readily accessible at all times.

This product satisfies FCC regulations when shielded cables and connectors are used to connect the unit to other equipment. To prevent electromagnetic interference with electric appliances, such as radios and televisions, use shielded cables and connectors for connections.

FCC NOTE (for U.S.A):

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 to an outlet that is on a different circuit than the radio or TV.
- Consult the dealer or an experienced radio/TV technician for help

Caution: FCC regulations state that any unauthorized changes or modifications to this equipment may void the user's authority to operate it.

Important Safety Instructions

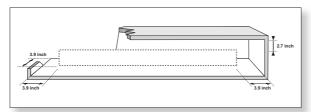
Read these operating instructions carefully before using the unit. Follow all the safety instructions listed below. Keep these operating instructions handy for future reference.

- Read these instructions.
- Keep these Instructions.
- 3) Heed all warnings.
- 4) Follow all instructions.
- 5) Do not use this apparatus near water.
- 6) Clean only with 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.
- 9) 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 they exit from the apparatus.
- 11) Only use attachment/accessories specified by the manufacturer.
- 12) 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



- 13) Unplue this apparatus during lightning storms or when unused for long periods of time.
- 14) 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 is 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.

PRECAUTIONS



Ensure that the AC power supply in your house complies with the power requirements listed on the identification sticker located on the back of your product. Install your product horizontally, on a suitable base (furniture), with enough space around it for ventilation 3~4 inches. Make sure the ventilation slots are not covered. Do not place the unit on amplifiers or other equipment which may become hot. This unit is designed for continuous use. To fully turn off the unit, disconnect the AC plug from the wall outlet. Unplug the unit if you intend to leave it unused for a long period of time.



During thunderstorms, disconnect the AC plug from the wall outlet. Voltage peaks due to lightning could damage the unit.



The batteries used with this product contain chemicals that are harmful to the environment. Do not dispose of batteries in the general household trash. Do not dispose of batteries in a fire. Do not short circuit, disassemble, or overheat the batteries. Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.



Do not expose the unit to direct sunlight or other heat sources. This could lead to overheating and cause the unit to malfunction.



Protect the product from moisture (i.e. vases), and excess heat (e.g. a fireplace) or equipment creating strong magnetic or electric fields. Disconnect the power cable from the AC supply if the unit malfunctions. Your product is not intended for industrial use. It is for personal use only. Condensation may occur if your product has been stored in cold temperatures. If transporting the unit during the winter, wait approximately 2 hours until the unit has reached room temperature before using.



WARNING, DO NOT INGEST BATTERY, CHEMICAL BURN HAZARD, The remote control supplied with this product contains a coin/button cell battery. If the coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death. Keep new and used batteries away from children. If the battery compartment does not close

securely, stop using the product and keep it away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

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Figures and illustrations in this User Manual are provided for reference only and may differ from actual product appearance.

GETTING STARTED

BEFORE READING THE USER'S MANUAL

Note the following terms before reading the user manual.

► Icons used in this manual

| lcon | Term | Definition |
|------|---------|--|
| ! | Caution | Indicates a situation where a function does not operate or settings may be canceled. |
| | Note | Indicates tips or instructions on the page that help you operate a function. |

► Safety Instructions and Troubleshooting

- 1) Be sure to familiarize yourself with the Safety Instructions before using this product. (See page 3)
- 2) If a problem occurs, check Troubleshooting. (See page 26)

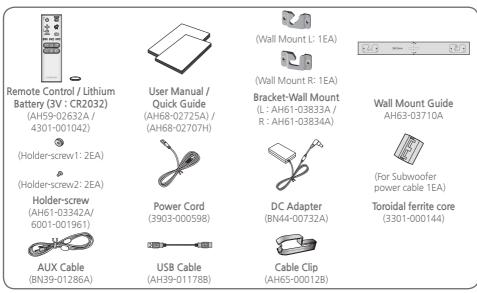
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WHAT'S INCLUDED

Check for the supplied accessories shown below.

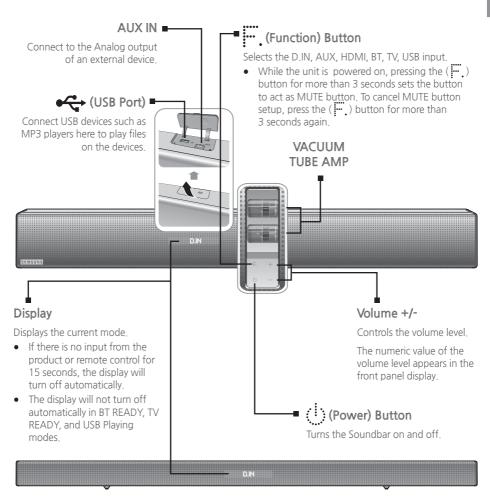




- The appearance of the accessories may differ slightly from the illustrations above.
- Use the dedicated USB cable to connect external USB devices to the unit.

DESCRIPTIONS

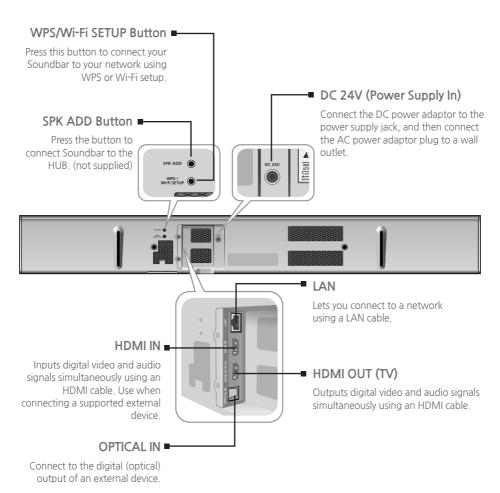
FRONT/BOTTOM PANEL





- When you turn on this unit, there will be a 10 to 12 second delay before it produces sound.
- Do not bring cellular phones or mobile devices near the vacuum tube amp, or put other electronic devices on the top of the product. Signals from these devices can cause noise or distortion in the audio.
- Do not let children touch the product's surface when the set is on. It will be hot.
- Open the USB COVER to use USB or AUX port.

REAR PANEL

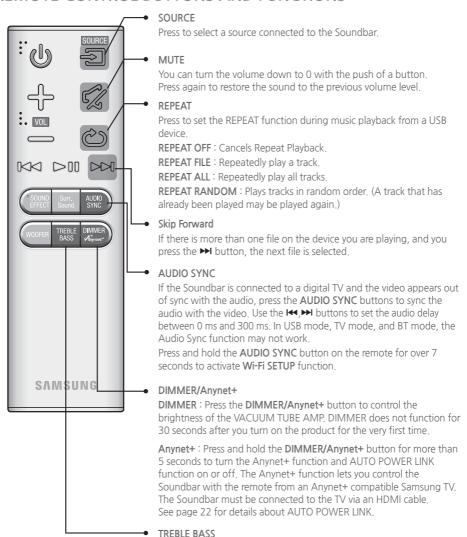




- When disconnecting the power cable of the AC power adaptor from the wall outlet, pull the plug. Do not pull the cable.
- Do not connect this unit or other components to an AC outlet until all connections between components are complete.

REMOTE CONTROL

REMOTE CONTROL BUTTONS AND FUNCTIONS

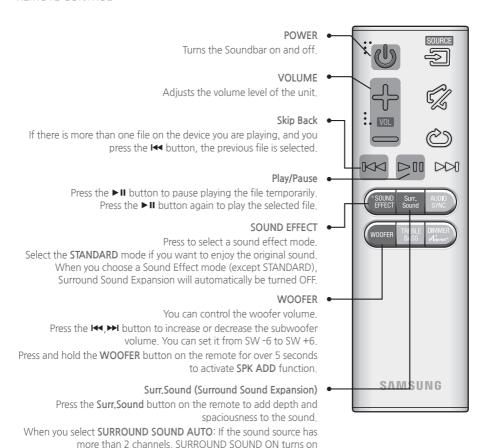




- Soundbar is a Samsung proprietary name.
- Operate the TV using the TV's remote control.

the Treble or Bass volume from -3 to +3

Press to select Treble or Bass, Then, use the ◄,►► button to adjust

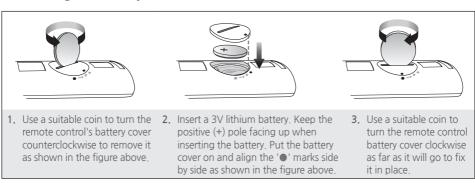


Press and hold the **Surr.Sound** button on the remote for over 5 seconds to activate **WPS** function.

automatically. If the sound source has 2 channels (stereo) or less.

SURROUND SOUND OFF is selected automatically.

► Installing the Battery in the Remote Control



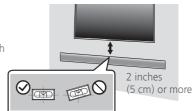
CONNECTIONS

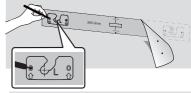
INSTALLING THE WALL MOUNT

You can use the wall mount bracket to mount this unit on a wall,

▶ Installation Precautions

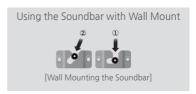
- Install on a vertical wall only.
- For the installation, avoid a location with high temperature or humidity, or a wall that cannot sustain the weight of the set.
- Check the strength of the wall. If the wall is not strong enough to support the unit, reinforce the wall or install the unit on a different wall that can support the unit's weight.
- Purchase and use the fixing screws or anchors appropriate for the kind of wall you have (plaster board, iron board, wood, etc.). If possible, fix the support screws into wall studs.
- Purchase wall mounting screws according to the type and thickness of the wall you will mount the Soundbar on.
 - Diameter: M5
 - Length: 1 3/8 in (35 mm) or longer recommended.
- Connect cables from the unit to external devices before you install it on the wall
- Make sure the unit is turned off and unplugged before you install it, Otherwise, it may cause an electric shock.
- 1. Place the installation guide against the wall surface.
 - The installation guide must be level.
 - Install at least 2 inches (5 cm) below the TV, if the TV is mounted on the wall
- 2. Mark the location where the screws will go through on the wall using a pen, and then remove the installation guide.
- 3 Fasten the wall mounts and screws to the marked locations
 - The left and right mounts are different shapes.
- Secure the two holder screws to the screw holes on the back of the Soundbar's main body, one on the left and one on the right.
- 5. Dust may be introduced into the Soundbar's inside if mounted on the wall. Make sure to keep the USB COVER closed.
- 6. Set the holder screws on the back of the Soundbar into the grooves of the wall mount.
 - For safe installation, make sure to push the holder screws all the way to the bottom of the grooves.





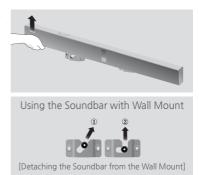






DETACHING THE WALL MOUNT

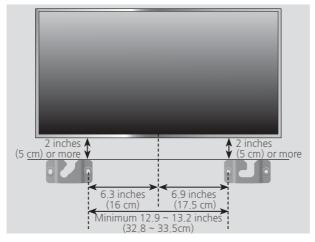
 Pull the Soundbar upwards as shown in the figure to separate it from the wall mount.





- Do not hang onto the installed unit and avoid striking or dropping the unit.
- Secure the unit firmly to the wall so that it does not fall off. If the unit falls off, it may cause an injury or damage the product.
- When the unit is installed on a wall, please make sure that children do not pull any of the connecting cables, as it may cause it to fall.
- For the optimal performance of a wall mount installation, install the speaker system at least 2 inches (5 cm) below the TV, if the TV is mounted on the wall.
- For your safety, if you do not mount the unit on the wall, install it on a secure, flat surface where it is unlikely to fall.

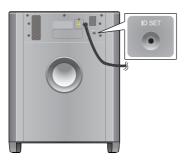
INSTALLING THE BRACKET WITHOUT REFERRING TO THE WALL-MOUNT INSTALLATION GUIDE



- 1. Place the "Wall Mount L" on the desired wall surface while paralleled to the floor as shown above, and fix a screw through the hole on its right end.
- 2. Place the "Wall Mount R" on the desired wall surface while paralleled to the floor as shown above, and fix a screw through the hole on its left end.
 - If Wall Mount L/R are to be mounted beneath the TV, check their fixing hole positions in steps 1 and 2, so that they are aligned appropriately to the center of the TV's bottom.
- 3. Fix screws through the rest of holes.

CONNECTING THE WIRELESS SUBWOOFER

The Subwoofer's linking ID is preset at the factory and the main unit and subwoofer should link (connect wirelessly) automatically when the main unit and subwoofer are turned on. If the **LINK** indicator does not light when the main unit and subwoofer are turned on, please set the ID by following the procedure below. Complete this process within 30 seconds after the Link Indicator on the subwoofer starts blinking.







- 1. Plug the power cords of the main unit and subwoofer into an AC wall outlet.
- Confirm that the main unit is off (in STANDBY Mode)
- Press the ID SET button on the back of the subwoofer with a small, pointed object for 5 seconds
 - The LINK indicator (Blue LED) on the subwoofer blinks quickly.
- While the main unit is powered off (in STANDBY mode), press and hold the MUTE () on the remote control for 5 seconds.
- The ID SET message appears on the Soundbar's display.
- To finalize the link, turn the main unit's power on while the subwoofer's LINK LED blinks.
 - The main unit and the subwoofer should now be linked (connected).
 - The LINK indicator (blue LED) on the subwoofer should be on and solid blue.
 - If the LINK indicator is not solid blue, the linking process has failed. Turn off the main unit and start again from Step 2.
 - You can enjoy better sound from the wireless subwoofer by selecting a Sound Effect. (See page 10)



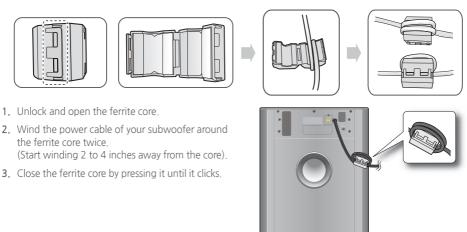
- Before moving or installing the product, be sure to turn off the power and disconnect the power cord.
- If the main unit is powered off, the wireless subwoofer will be in standby mode and the STANDBY LED on the upper side will come on after the LINK indicator (Blue LED) blinks for 30 seconds.
- If you use a device that uses the same frequency (2.4GHz) as the Soundbar near the Soundbar, interference may cause some sound interruption.
- The transmission distance of the wireless signal between the main unit and subwoofer is about 33 ft., 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.
- If the main unit doesn't make a wireless connection, follow steps 1-6 in the left hand column to re-set the connection between the main unit and wireless subwoofer



- The wireless receiving antenna is 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 location is clear of any obstructions

ATTACHING THE TOROIDAL FERRITE CORE TO THE POWER CORD OF THE SUBWOOFER

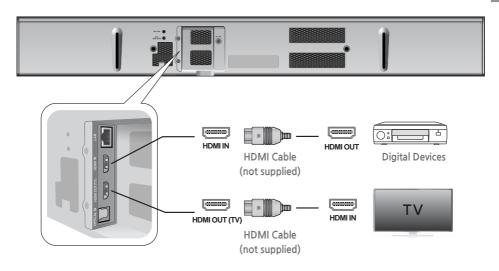
You can reduce noise caused by electromagnetic radiation by fitting the ferrite core to the power cord of your subwoofer.



CONNECTING AN EXTERNAL DEVICE USING AN HDMI CABLE

HDMI is the standard digital interface for connecting to TVs, projectors, DVD players, Blu-ray players, set top boxes, and more.

Because HDMI transmits the highest quality digital signal, you can enjoy superior video and audio - as it was originally created at the digital source.



HDMI IN

Connect an HDMI cable (not supplied) from the **HDMI IN** jack on the back of the product to the HDMI OUT jack on your digital device.

and,

HDMI OUT (TV)

Connect an HDMI cable (not supplied) from the **HDMI OUT (TV)** jack on the back of the product to the HDMI IN jack on your TV.



 HDMI is an interface that enables the digital transmission of video and audio data with just a single connector,

ARC (HDMI OUT)

The ARC function allows digital audio to output via the **HDMI OUT** (ARC) port.

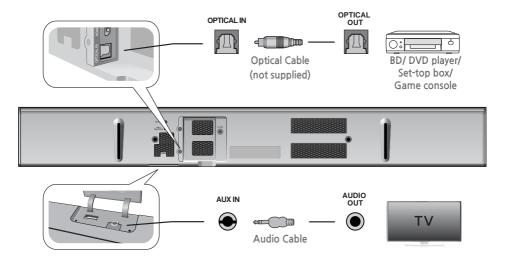
It can be enabled only when the Soundbar is connected to a TV that supports the ARC function.



- Anynet+ must be turned on.
- This function is not available if the HDMI cable does not support ARC.

CONNECTING AN EXTERNAL DEVICE USING OPTICAL (DIGITAL) CABLE OR AUDIO (ANALOG) CABLE

This unit comes equipped with one optical in digital jack and one audio analog in jack, giving you two ways to connect it to a TV.



OPTICAL IN

Connect the **OPTICAL IN** on the main unit to the OPTICAL OUT jack of the TV or Source Device.



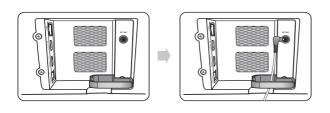
- Do not connect the power cord of this product or your TV to the wall outlet until all connections between components are complete
- Before moving or installing this product, be sure to turn off the power and disconnect the power cord.

or,

AUX IN

Connect **AUX IN** (Audio) on the main unit to the AUDIO OUT jack of the TV or Source Device. Be sure to match connector colors.

ASSEMBLING THE CABLE CLIP



Attach the cable clip to the unit as shown, and then run the cables through the clip to keep them neat.

FUNCTIONS

INPUT MODE

Press the () button on the main unit's front panel or the (SOURCE) button on the remote control to select the mode you want.





| Input mode | Display |
|-----------------------|---------|
| Optical Digital input | D,IN |
| AUX input | AUX |
| HDMI input | HDMI |
| BLUETOOTH mode | BT |
| TV mode | TV |
| USB mode | USB |

The unit turns off automatically in the following situations:

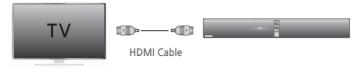
- D.IN/HDMI/BT/TV/USB/ARC Mode
 - If there is no audio signal for 15 minutes.
- AUX Mode
 - If there is no KEY input for 8 hours when the AUX cable is connected.
 - If the AUX cable is disconnected for 15 minutes.



- Use the provided USB cable if you cannot connect a USB flash memory device directly to the unit,
- To disable Auto Power down Off, press the ►II button for over 5 seconds in AUX mode

ARC (HDMI OUT)

ARC (Audio Return Channel) transfers digital audio signal to the HDMI OUT (ARC) port.



- 1. Connect the TV supporting ARC to the Soundbar with an HDMI cable.
- 2. Turn on the TV, and turn on the Soundbar's Anynet+.
- 3. Press the () button on the main unit's front panel or the (SOURCE) button on the remote control to select the D,IN mode.



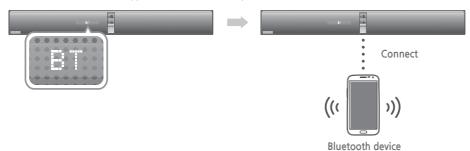
- If the HDMI cable does not support ARC feature, ARC may not work properly.
- To turn off the ARC function, turn Anynet+ off.

BLUETOOTH

You can connect a Bluetooth device to the Soundbar and enjoy music with high quality stereo sound, all without wires!

▶ To connect the Soundbar to a Bluetooth device

Check if the Bluetooth device supports the Bluetooth compliant stereo headset function.



- Press the () button on the main unit's front panel or the (SOURCE) button on the remote control to select the BT mode.
- Select the Bluetooth menu on the Bluetooth device you want to connect. (Refer to the Bluetooth device's user manual.)
- 3. Select the Stereo headset menu on the Bluetooth device
 - You will see a list of scanned devices.
- 4. Select "ISamsung Soundbar" from the list.
 - When the Soundbar is connected to the Bluetooth device, it will display BT READY → [Bluetooth Device Name] → BT on the front display.
 - The device name can only be displayed in English. An underline "_" will be displayed if the name is not in English.
 - If the Bluetooth device has failed to pair with the Soundbar, delete the previous "[Samsung] Soundbar" found by the Bluetooth device and have it search for the Soundbar again.
- 5. Play music on the connected device.
 - You can listen to the music playing on the connected Bluetooth device over the Soundbar
 - In BT mode, the Play/Pause/Next/Prev functions are not available. However, these functions are available in Bluetooth devices supporting AVRCP.



- If asked for PIN code when connecting a Bluetooth device, enter <0000>.
- Only one Bluetooth device can be paired at a time.
- The Bluetooth connection will be terminated when you turn the Soundbar off
- 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,
 - Note that such devices as microwave ovens, wireless LAN adaptors, fluorescent lights, and gas stoves use the same frequency range as the Bluetooth device, which can cause electric interference
- 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.

► To disconnect the Bluetooth device from the Soundbar

You can disconnect the 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.

► To disconnect the Soundbar from the Bluetooth device

Press the (SOURCE) button on the remote control or the () button on the product's front panel to switch from BT to another mode or turn off the Soundbar.

• The connected Bluetooth device will wait a certain amount of time for a response from the Soundbar before terminating the connection. (Disconnection time may differ, depending on the Bluetooth device)



- In Bluetooth connection mode, the Bluetooth connection will be lost if the distance between the Soundbar and the Bluetooth device exceeds 16,25 ft. (5m).
- The Soundbar automatically turns off after 15 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, when:
 - 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.

TV SOUND CONNECT

You can enjoy TV sound through your Soundbar when it is connected to a Samsung TV that supports the TV SoundConnect function

► Connecting a TV to the Soundbar



- 1. Turn on the TV and Soundbar.
 - Set the "Add New Device" menu of the TV to "On"
- 2. Press the () button on the main unit's front panel or the (SOURCE) button on the remote control to select the TV mode.
- On the TV, a message asking whether to enable the TV SoundConnect function. "[Samsung] Soundbar" is displayed on the TV screen.
- **4.** Select **Yes** to finish connecting the TV and Soundbar by TV remote control.



- Switching the Soundbar's mode from TV to another mode automatically terminates TV SoundConnect.
- To connect the Soundbar to another TV, the existing connection must be terminated.
- Terminate the connection to the existing TV, and then press the ►II button on the remote control for 5 seconds to connect to another TV.



- The TV SoundConnect (SoundShare) function is supported by some Samsung TVs released from 2012 on. Check whether your TV supports the TV SoundConnect (SoundShare) function before you begin. (For further information, refer to the TV's user manual.)
- If your Samsung TV was released before 2014, check the SoundShare setting menu.
- If the distance between the TV and Soundbar exceeds 16.25 ft. (5m), the connection may not be stable or the audio may stutter. If this occurs, relocate the TV or Soundbar so that they are within operational range, and then re-establish the TV SoundConnect connection.
- TV SoundConnect Operational Ranges:
 - Recommended pairing range: within 20 inches (within 50cm)
 - Recommended operational range: within 16.25 ft. (within 5m)
- The Play/Pause, Next, Prev buttons are not operable in TV SoundConnect mode.

USB

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







- Connect the USB device to the USB port of the product.
- 2. Press the () button on the main unit's front panel or the (SOURCE) button on the remote control to select the USB mode.
- 3. USB appears on the display screen.
 - The Soundbar connection to the USB device is complete.
 - The Soundbar automatically turns off (Auto Power Off) if no USB device has been connected for more than 15 minutes

► Before you connect a USB device

Be aware of the following:

- If the file name of a file or folder on a USB device exceeds 10 characters, it is not displayed on the Soundbar's display.
- This product may not be compatible with certain types of USB storage media.
- The Soundbar supports the FAT16 and FAT32 file systems.
 - The NTFS file system is not supported.
- Connect USB devices directly to the USB port of the product. Otherwise, you may encounter a USB compatibility problem.
- Do not connect multiple storage devices to the product via a multi-card reader. It may not operate properly.
- Digital camera PTP protocols are not supported.

- Do not remove the USB device while it is transferring files.
- DRM-protected music files (MP3, WMA) from commercial web sites cannot be played.
- External HDDs are not supported.
- Mobile phone devices are not supported.
- File Format Type Compatibility list:

| Format | Codec |
|------------|------------------------|
| | MPEG 1 Layer2 |
| | MPEG 1 Layer3 |
| *,mp3 | MPEG 2 Layer3 |
| | MPEG 2.5 Layer3 |
| 4 11 700 0 | Wave_Format_MSAudio1 |
| *.wma | Wave_Format_MSAudio2 |
| | AAC |
| *.aac | AAC-LC |
| | HE-AAC |
| *.wav | - |
| *.ogg | OGG 1.1.0 |
| *.flac | FLAC 1.1.0, FLAC 1.2.1 |

* Supported Sampling Rate above 16KHz

USING THE NETWORK STANDBY ON FUNCTION

The Network Standby On function becomes available if wireless connection was properly established between the smart device and Soundbar. This function turns on the Soundbar automatically when a smart device attempts to connect to the Soundbar via Bluetooth or Wi-Fi. If the Soundbar was turned on via Bluetooth connection, its input mode is set to **BT** automatically. Turning on the Soundbar via Wi-Fi is available only by using the App. For further information, refer to the Web manual.

- 1. Connect the Smart device to your Soundbar.
- 2. Turn the Network Standby On function on by pressing the ▶ button on the Soundbar remote for more than 5 seconds. You can turn the function off by pressing the ▶ button again for more than 5 seconds.



- Available only if the Soundbar is listed among the Smart device's paired devices. (The Smart device
 and the Soundbar must have been previously paired at least once.)
- Soundbar will appear in the Smart device's searched devices list only when the Soundbar is displaying [BT READY] or [WiFi READY].
- In the TV SoundConnect mode, the Soundbar cannot be paired to another Smart device.
- If Network Standby On function did not work
 - The Network Standby On is set to Off.
- Wi-Fi connection to the Soundbar will be terminated if its power cord was disconnected or the power was cut off. Turn on the Soundbar and reconnect.

USING THE AUTO POWER LINK FUNCTION

If Soundbar was connected to an external device with optical cable, AUTO POWER LINK function can be used. If you connect the main unit to a TV with a digital optical cable, set the Auto Power function ON to have the Soundbar turn on automatically when you turn the TV on.

- Connect the Soundbar and an External Device with an Optical cable.
- Press and hold the DIMMER/Anynet+ button for over 5 seconds to toggle the function.

| AUTO POWER LINK | Display |
|-----------------|--------------------------------|
| ON | ANYNET+ OFF / POWER LINK ON |
| OFF | ANYNET+ ON / POWER LINK OFF |

USING THE MULTIROOM LINK

Once the Soundbar is connected to a smart device with Multiroom Link App, you can connect multiple Samsung Multiroom devices together wirelessly.

▶ Before you begin

Communication Basics



- 1. Requirements: Wireless Router, Smart Device
- 2. The wireless router should be connected to the Internet.
- 3. The smart device should be connected to the router via a Wi-Fi connection.

► Installing the Samsung Multiroom App

To use the Soundbar, you must download and then install the Samsung Multiroom App by accessing the app through Google play or the App Store. With the Samsung Multiroom App installed, you can play music stored in your smart device, from connected devices and other content providers, and from Internet radio stations.

Android or iOS

Download the Samsung Multiroom app from Google Play or the App Store of your smart device.

* Market search : Samsung Multiroom

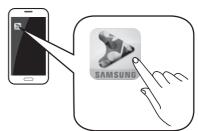


or



Accessing the Samsung Multiroom App

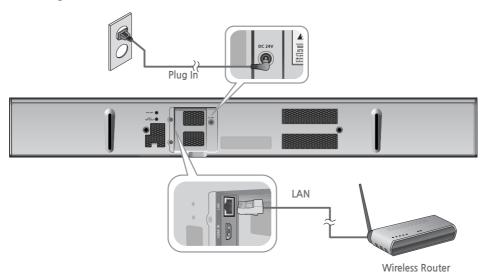
To access the Samsung Multiroom app, press the Multiroom app icon on your smart device.



► Connecting with Soundbar

Connect the Soundbar to a wired/wireless router. Wired or wireless connection (using Wi-Fi SETUP or WPS, you can see the guide on Multiroom APP) to the router can be established.

Connecting the Soundbar to Your Network with a LAN Cable



- 1. Connect your smart device to your Wi-Fi network.
- 2. On your Smart device, select the Samsung Multiroom app. Setup starts.
- 3. In the app, select "I don't have a Hub", and then press Next. On the next screen, select Soundbar from the device type, and then press Next.
- 4. Select Wired from the network type, and then press Next.
- 5. Connect one end of the LAN cable to the Soundbar's LAN port. Connect the other end to your wireless router, (You cannot use the Soundbar without a wireless router.)
- 6. Plug the Soundbar into an electrical outlet.



- For further information on connecting the Soundbar with a wired/wireless router, refer to the manual on the Web.
- For further information on connecting the product for Multiroom Link, please refer to the web-based user manual or manual provided within the app.
 - Web manual : www.Samsung.com \to Support \to Product name search \to HW-H750 or HW-H751 PDF file download.

SOFTWARE UPDATE



► Updating with USB

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 Soundhar

Note that if there are multiple update files, you must load them onto the USB device singly and use them to update the firmware one file at a time.

Please visit Samsung.com or contact the Samsung call center to receive more information about downloading updates files.

- While the Soundbar is turned off, connect the USB storage device that contains the updating firmware to the Soundbar's USB port.
- 2. Turn on the Soundbar UPDATE appears on the display and updating begins within 3 minutes.
 - Upon completion of updating, the Soundbar turns off and on automatically.

If UPDATE was not displayed

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



- Updating firmware 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 off automatically after completing the firmware update
- After reset, all settings are reset to their factory default settings. We recommend you write down your settings so that you can easily reset them after the update. Note that updating firmware resets subwoofer connection too. If connection to the subwoofer is not established automatically after resetting, refer to page 13.
 If the firmware fails to update, we recommend formatting the USB device in FAT16 and trying again.
- Do not format the USB device in the NTFS format. The Soundbar does not support the NTFS file system.
- Depending on the manufacturer, some USB devices may not be supported.

► Auto update

Even when the Soundbar is turned off, the Soundbar will automatically check latest software version and continue to update if it was connected to the Internet



- The Soundbar is configured to run auto update by default.
- To use auto update function, the Soundbar must be connected to the Internet.
- Wi-Fi connection to the Soundbar will be terminated if its power cord was disconnected or the power was cut off.
 Turn on the Soundbar and reconnect.

TROUBLESHOOTING

Refer to the table below when this product does not function properly. If the problem you are experiencing is not listed below or if the instructions below do not help, turn off the product, disconnect the power cord, and contact Samsung Electronics at 1-800-SAMSUNG (1-800-726-7864).

| The unit will not turn on. | |
|--|---|
| Is the power cord plugged into the outlet? | → Connect the power plug to the outlet. |

| A function does not work when the button is pressed. | |
|--|---|
| Is there static electricity in the air? | → Disconnect the power plug and connect it again. |

| Sound is not produced. | |
|-------------------------------|---|
| Is the Mute function on? | → Press the Mute button to cancel the function. |
| Is the volume set to minimum? | → Adjust the Volume. |

| The remote control does not work, | |
|---|-------------------------------|
| Are the batteries drained? | → Replace with new batteries. |
| Is the distance between the remote control and main unit too far? | → Move closer to the unit. |

| The TV SoundConnect (TV pairing) failed. | |
|--|--|
| Does your TV support TV SoundConnect? | → TV SoundConnect is supported by some Samsung TVs released from 2012 on. Check your TV to see if it supports TV SoundConnect. |
| Is your TV firmware the latest version? | → Update your TV with the latest firmware. |
| Does an error occur when connecting? | → Contact the Samsung call center. |
| Reset the TV MODE and connect again. | → Press and hold the ►II button for 5 seconds to reset the TV SoundConnect connection. |

| The red LED on the subwoofer blinks and the subw | voofer is not producing sound. |
|--|--|
| Your subwoofer may not be connected to the main body of the product. | → Try to connect your subwoofer again. (See Page 13) |

| The subwoofer drones and vibrates noticeably. | |
|--|---|
| Try to adjust the vibration of your subwoofer. | → Press the WOOFER button on your remote control to adjust its value (between SW-6 and SW+6). |

APPFNDIX

SPECIFICATIONS

| Model | name | HW-H750, HW-H751 |
|-------|------|------------------|
|-------|------|------------------|

| | | 8.4.1. 11.1. | DC 241/ |
|-----------|-----------------------------|--------------------------------|-------------------------------|
| GENERAL | Power Supply | Main Unit | DC 24V |
| | | Subwoofer (PS-WH750, PS-WH751) | AC 120V~60Hz |
| | Standby Power Consumption | | 0.45W |
| | Power Consumption | Main Unit | 49W |
| | | Subwoofer (PS-WH750, PS-WH751) | 20W |
| | USB | | 5V/0.5A |
| | Weight | Main Unit | 7.28 lbs |
| | | Subwoofer (PS-WH750, PS-WH751) | 21.6 lbs |
| | Dimensions (W x H x D) | Main Unit | 37.13 x 4.84 x 2.24 inches |
| | | Subwoofer (PS-WH750, PS-WH751) | 12.02 x 15.29 x 12.02 inches |
| | Operating Temperature Range | | +41°F to +95°F |
| | Operating Humidity Range | | 10 % to 75 % |
| AMPLIFIER | Rated Output Power | Main Front | 40W/CH, 6 OHM, THD = 1%, 1kHz |
| | | Main Bottom | 40W/CH, 6 OHM, THD = 1%, 1kHz |
| | | Subwoofer (PS-WH750, PS-WH751) | 160W, 3 OHM, THD = 10%, 100Hz |
| | S/N Ratio (Analog Input) | | 65 dB |
| | Separation (1kHz) | | 65 dB |

- * S/N ratio, distortion, separation, and usable sensitivity are based on measurements using AES (Audio Engineering Society) guidelines.
- * Nominal specification
 - Samsung Electronics Co., Ltd reserves the right to change the specifications without notice.
 - Weight and dimensions are approximate.
 - Dispose unwanted electronics through an approved recycler.
 To find the nearest recycling location, go to our website: www.samsung.com/recyclingdirect or call, (877) 278 - 0799

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QUESTIONS OR COMMENTS?

| COUNT | RY | CALL | OR VISIT US ONLINE AT | WRITE |
|-------|----|-----------------------------|----------------------------|--|
| U.S.A | | 1-800-SAMSUNG (726-7864) | www.samsung.com/us/support | Samsung Electronics America, Inc. 85 Challenger Road Ridgefield Park, NJ 07660 |





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