

HW-H7500 HW-H7501

User manual

Curved Soundbar

Imagine the possibilities

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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 - MUSIC / VOICE / SPORTS / CINEMA / SMART VOLUME / 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!

LICENCES



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HDMI

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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 OUALIFIED SERVICE PERSONNEL.







This symbol indicates "dangerous voltage" inside the product that presents a risk of electric shock or personal injury.



This symbol indicates important instructions accompanying the product.

WARNING: To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture. **CAUTION**: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.

This apparatus shall always be connected to a AC outlet with a protective grounding connection.

• To disconnect the apparatus from the mains, the plug must be pulled out from the mains socket, therefore the mains plug shall be readily operable

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.

Wiring the Main Power Supply Plug (UK Only)

IMPORTANT NOTICE

The mains lead on this equipment is supplied with a moulded plug incorporating a fuse. The value of the fuse is indicated on the pin face of the plug and if it requires replacing, a fuse approved to BS1362 of the same rating must be used. Never use the plug with the fuse cover removed. If the cover is detachable and a replacement is required,

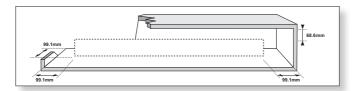
it must be of the same colour as the fuse fitted in the plug. Replacement covers are available from your dealer. If the fitted plug is not suitable for the power points in your house or the cable is not long enough to reach a power point, you should obtain a suitable safety approved extension lead or consult your dealer for assistance. However, if there is no alternative to cutting off the plug, remove the fuse and then safely dispose of the plug. Do not connect the plug to a mains socket as there is a risk of shock hazard from the bared flexible cord. Never attempt to insert bare wires directly into a mains socket. A plug and fuse must be used at all times.

IMPORTANT

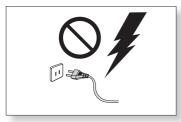
The wires in the mains lead are coloured in accordance with the following code:- BLUE = NEUTRAL BROWN = LIVE As these colours may not correspond to the coloured markings identifying the terminals in your plug, proceed as follows:- The wire coloured BLUE must be connected to the terminal marked with the letter N or coloured BLUE or BLACK. The wire coloured BROWN must be connected to the terminal marked with the letter L or coloured BROWN or RED

WARNING: DO NOT CONNECT EITHER WIRE TO THE EARTH TERMINAL WHICH IS MARKED WITH THE LETTER E OR BY THE EARTH SYMBOL —, OR COLOURED GREEN OR GREEN AND YELLOW.

PRECAUTIONS



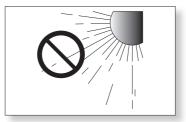
Ensure that the AC power supply in your house complies with the power requirements listed on the identification sticker located on the back of your product. Install your product horizontally, on a suitable base (furniture), with enough space around it for ventilation 7~10 cm, Make sure the ventilation 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.



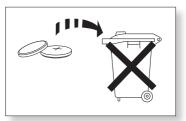
During thunderstorms, disconnect the AC plug from the wall outlet. Voltage peaks due to lightning could damage the unit.



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.



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



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. There is a danger of explosion if the battery is incorrectly replaced. Replace only with the same or equivalent type.

WARNING: DO NOT INGEST BATTERY, CHEMICAL BURN HAZARD.

The remote control that comes with this product is powered by 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.
- An administration fee may be charged if either
 - (a) an engineer is called out at your request and there is no defect with the product (i.e. where the user manual has not been read).
 - (b) you bring the unit to a repair centre and there is no defect with the product (i.e. where the user manual has not been read).
- You will be informed of the administration fee amount before a technician visits.

GETTING STARTED

BEFORE READING THE USER'S MANUAL

Note the following terms before reading the user manual.

► Icons used in this manual

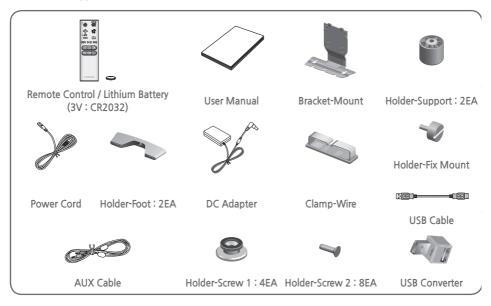
lcon	Term	Definition
!	Caution	Indicates a situation where a function does not operate or settings may be cancelled.
	Note	Indicates tips or instructions on the page that help you operate a function.

► Safety Instructions and Troubleshooting

- 1) Be sure to familiarise yourself with the Safety Instructions before using this product. (See page 3)
- 2) If a problem occurs, check Troubleshooting. (See page 25)

WHAT'S INCLUDED

Check for the supplied accessories shown below.

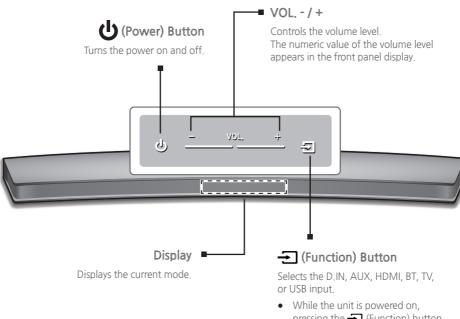




- The appearance of the accessories may differ slightly from the illustrations above.
- Use the dedicated USB cable to connect external USB devices to the unit.

DESCRIPTIONS

TOP / FRONT PANEL

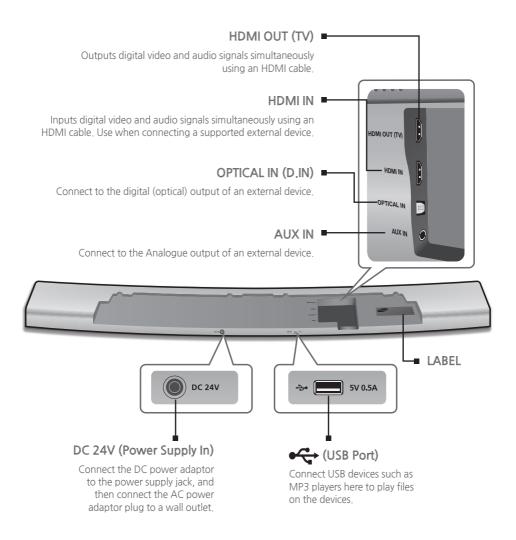


While the unit is powered on, pressing the (Function) button for more than 3 seconds sets the button to act as the (Mute) button. To cancel the (Mute) button setup, press the (Function) button for more than 3 seconds again.



- When you turn on this unit, there will be a 4 to 5 second delay before it produces sound.
- If you want to enjoy the 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.

REAR / BOTTOM PANEL

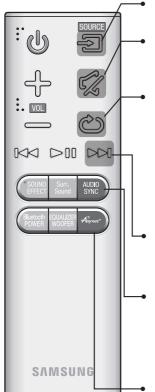




- When disconnecting the power cable of the AC power adaptor from a wall outlet, pull the plug.
 Do not pull the cable.
- Do not connect this unit or other components to an AC outlet until all connections between components are complete.

REMOTE CONTROL

REMOTE CONTROL BUTTONS AND FUNCTIONS



SOURCE

Press to select a source connected to the Soundbar.

Mute

You can turn the volume down to 0 with the push of a button. Press again to restore the sound to the previous volume level.

Repeat

Press to set the Repeat function during music playback from a USB

REPEAT OFF: Cancells Repeat Playback, REPEAT FILE: Repeatedly play a track, REPEAT ALL: Repeatedly play all tracks.

REPEAT RANDOM: Plays tracks in random order.

(A track that has already been played may be played again,)

Skip Forward

If there is more than one file on the device you are playing, and you press the ▶ button, the next file is selected.

AUDIO SYNC

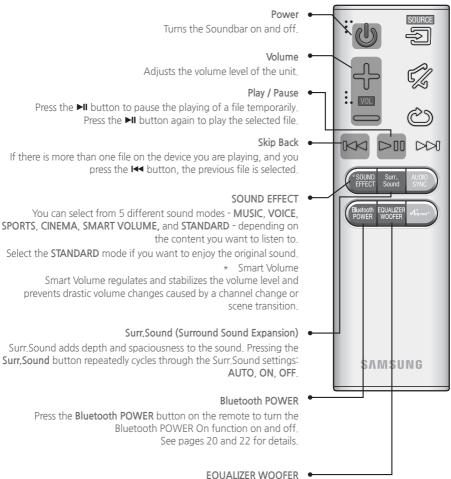
If the Soundbar is connected to a digital TV and the video appears out of sync with the audio, press the AUDIO SYNC buttons to sync the audio with the video. Use the I◀,► buttons to set the audio delay between 0 ms and 300 ms. In USB mode, TV mode, and BT mode, the Audio Sync function may not work.

Anvnet+

Press the **Anynet+** button to turn the Anynet+ function on or off. (Auto Power Link: Default OFF, Anynet+ ON / Power Link OFF or Anynet+ OFF / Power Link ON). The Anynet+ function lets you control the Soundbar with the remote from an Anynet+ compatible Samsung TV. The Soundbar must be connected to the TV via an HDMI cable.

* Auto Power Link
Synchronizes the Soundhar to

Synchronizes the Soundbar to a connected Optical source via the Optical jack so it turns on automatically when you turn on your TV. (See page 24)



Press to select TREBLE, BASS, or SW, Then, use the I≪, ▶▶ button to adjust the Treble, Bass, or Subwoofer volume from -6 to +6. Press and hold the EQUALIZER WOOFER button for about 5 seconds to adjust the sound for each frequency band, 150Hz, 300Hz, 600Hz, 1.2KHz, 2.5KHz, 5KHz, 10KHz, and SW are selectable and each can be adjusted to a setting between -6 and +6.

 Adjusting TREBLE, BASS, or SW affects the 10KHz band, the 150Hz band, and SW respectively. For example, when you adjust TREBLE, you are actually adjusting the 10KHz frequency band.



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

► Installing the Battery in the Remote Control



 Use a suitable coin to turn the remote control's battery cover counterclockwise to remove it as shown in the figure above.



Insert a 3V lithium battery. Keep the
positive (+) pole facing up when
inserting the battery. Put the battery
cover on and align the '@' marks side
by side as shown in the figure above.



3. Use a suitable coin to turn the remote control battery cover clockwise as far as it will go to fix it in place.

INSTALLATION



 This Soundbar can be compatible with 2014 HU7, HU8 and HU9 series of Samsung UHD curved TVs (except HU7100 models). For a detailed list of compatible TV models, please refer to the Samsung web site.

TV-MOUNTED INSTAIL ATION

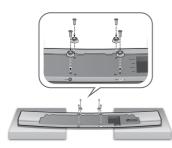
For a TV-mounted installation with a physically compatible, wall-mounted Samsung TV.

NOT recommended for installation on curved TVs 78" or larger,

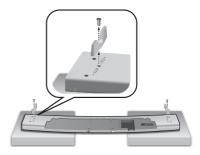




- The TV-mounted installation is for compatible wall-mounted Samsung TVs only and requires that you remove the TV's stand. If you remove the TV's stand and replace it with the Curved Soundbar, and then stand the TV on a flat surface, the TV may tip over.
- Do not place objects on top of the Soundbar if it is TV mounted.



 Place the Soundbar as shown in the illustration, ensuring that none of its buttons touch the surface it is lying on.



- 2. If the Holder-Foot is attached, remove it first to install the TV-Mount
- Fasten the four Holder-Screws 1 and four of the Holder-Screws 2 to the four holes in the Soundbar, as shown in the illustration.



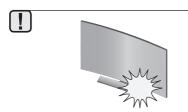
4. Place the TV screen-side down on the curved packaging foam that came with the TV.



- Do not place the TV screen-side down on a flat surface. You can crack the panel.
- Remove the TV's stand if the stand is attached, and then insert the bracket guide into the notches on the bottom of the TV. Make sure the screw holes in the Bracket-Mount line up with the screw holes in the TV



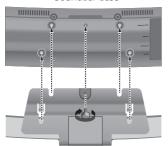
- **6.** Fasten the **Bracket-Mount** to the TV using the remaining 4 **Holder-Screws 2**.
- After attaching the Bracket-Mount, mount the TV on the wall



 When handling a TV, do not touch the screen and do not subject it to excessive pressure or a sudden impact.



Soundbar base



TV base, with Bracket-Mount attached

 With the TV mounted on the wall, align the Soundbar's centre with the Bracket-Mount on the bottom of the TV, and then push the Soundbar onto the Bracket-Mount as far as it will go, as shown in the illustration

- Fasten the Holder-Fix Mount to the Soundbar, and then turn it clockwise by hand to fix the Soundbar to the Bracket-Mount.
- 10. The TV-mounted installation is complete.

STANDING INSTALLATION

Method 1. For a standing installation with a compatible Samsung TV

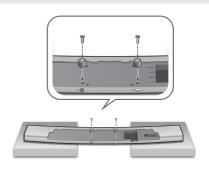




Align the Soundbar's centre with the centre of the base of the TV, and then carefully push it onto the stand as far as it will go, as shown in the illustration. Be careful not to unbalance the TV

Method 2. If using the Soundbar as a standalone





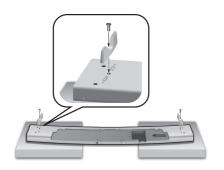
- Place the Soundbar as shown in the illustration, ensuring that none of the buttons touch the surface it is lying on.
- 2. Fasten two Holder-Screws 2 to the Holder-Supports as shown in the illustration.

INSTALLATION

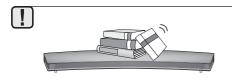


3. Centre the Soundbar on the flat area in front of the TV.

Method 3. Installing the Soundbar at an adjusted height (30 mm)



- 1. Lay the Soundbar so that the buttons make no physical contact with the floor surface, as shown in the illustration.
- Fasten two Holder-Foot and two Holder-Screws 2 to the holes of the Soundbar as shown in the illustration.



• Do not place a heavy thing or step on the main unit.

ASSEMBLING THE CLAMP-WIRE





Attach the clamp-wire to the unit as shown, and then run the cables through the clamp-wire to keep them neat.

CONNECTIONS

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.







- Plug the power cords of the main unit and subwoofer into an AC wall outlet.
- Press the ID SET button on the back of the subwoofer with a small, pointed object for 5 seconds.
 - The STANDBY indicator is turned off and the LINK indicator (Blue LED) 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.
- 5. To finalise the link, turn the main unit's power on while the subwoofer's Blue LED blinks
 - The main unit and the subwoofer should now be linked (connected).
 - The Link indicator (Blue LED) on the subwoofer should be on.
 - 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 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.
- If the main unit doesn't make a wireless connection, follow steps 1-5 in the left hand column to re-set the connection between the main unit and wireless subwoofer

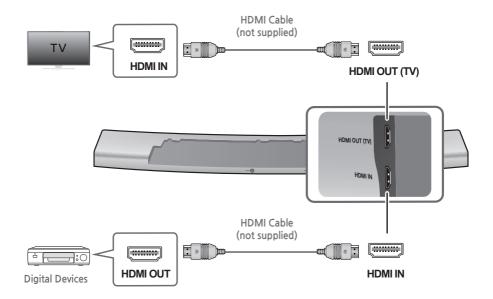


- The wireless receiving antenna is built into the wireless subwoofer. Keep the unit away from water and moisture.
- For optimal listening performance, make sure that the area around the wireless subwoofer location is clear of any obstructions.

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.

HDMI prevents any degradation to the signal due to conversion to analogue and maintains the video and audio quality of the original 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. We recommend you use a coreless HDMI cable if possible. If you use a cored HDMI cable, use one whose diameter is less than 14mm

ARC (HDMI OUT)

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

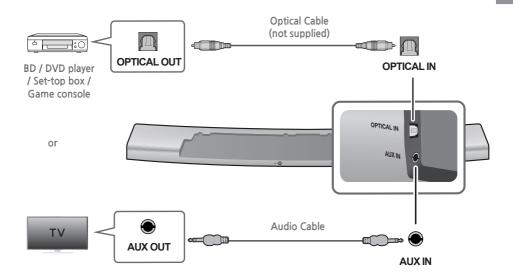
It can be enabled only when the Soundbar is connected to a TV that supports the ARC function



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

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

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



AUX IN

Connect **AUX IN** (Audio) on the main unit to the AUDIO OUT jack of the TV or Source Device. Change the function to **AUX**.

or,

OPTICAL IN

Connect **OPTICAL IN** (Audio) on the main unit to the OPTICAL OUT jack of the TV or Source Device. Change the function to **D.IN**.



- 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.

FUNCTIONS

INPUT MODE

Press the (Function) button on the main unit's top 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 SoundConnect	TV
USB mode	USB

► Auto Power Down function

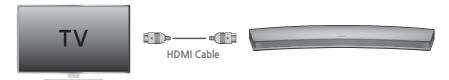
The unit turns off automatically in the following situations

- D,IN / HDMI / BT / TV / USB / ARC Mode
 - If there is no audio signal for 25 minutes.
- AUX Mode
 - If the AUX cable is disconnected for 25 minutes.
 - If there is no KEY input for 8 hours when the AUX cable is connected. (Auto Power Down function can be turned off only in that case.)

To turn off Auto Power Down function, while in AUX mode, press and hold the ►II button for 5 seconds. AUTO POWER DOWN ON / OFF appears on the display.

ARC (HDMI OUT)

The ARC (Audio Return Channel) function allows digital audio to output via the HDMI OUT (ARC) port,



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



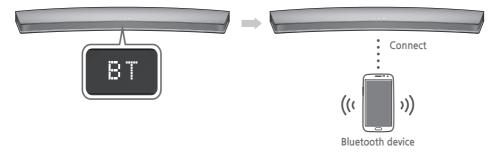
- If the HDMI cable does not support the the ARC feature, ARC will not work.
- To turn off the ARC function, turn Anynet+ off.

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 (Function) button on the main unit's top panel or the SOURCE button on the remote control to select the BT mode.
 - You will see BT READY on the front display of the Soundbar.
- 2. 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 [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.

FUNCTIONS

- 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.
- Once you have paired the Soundbar to a Bluetooth device, selecting "[Samsung] Soundbar" from the device's scanned devices list will automatically change the Soundbar to BT mode.

► Bluetooth POWER On (Bluetooth POWER)

When the Bluetooth POWER On function is on and the Soundbar is turned off, if a previously paired Bluetooth device tries to pair with the Soundbar, the Soundbar turns on automatically.

- 1. Press the Bluetooth POWER on the remote while the Soundbar is turned on.
- 2. BLUETOOTH POWER ON appears on the Soundbar's display.



- 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.)
- Soundbar will appear in the Bluetooth device's searched devices list only when the Soundbar is displaying BT READY.
- In the TV SoundConnect mode, the Soundbar cannot be paired to another Bluetooth device.

► 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 (Function) button on the product's top 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 5m.
- The Soundbar automatically turns off after 25 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 Soundhar
 - 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.
 - · Turn on the menu of the TV.
 - Move to Speaker Settings on "Sound" tab.
 - Set the "Add New Device" menu to "On".
- 2. Press the (Function) button on the main unit's top panel or the SOURCE button on the remote control to select the TV mode.

FUNCTIONS

- 3. On the TV, a message asking whether to enable the TV SoundConnect function appears. "[Samsung] Soundbar" is also displayed on the TV screen.
- 4. Select (Yes) to finish connecting the TV and Soundbar using the TV's 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 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 50cm
 - Recommended operational range: within 5m
- The Play/Pause, Next, and Prev buttons on the Soundbar or Soundbar's remote do not control the TV.

► Using the Bluetooth POWER On function

The Bluetooth POWER On function is available after you have successfully connected the Soundbar to a Bluetooth compatible TV using TV SoundConnect. When the Bluetooth POWER On function is ON, turning the connected TV on or off will turn the Soundbar's power on and off as well.

- 1. Connect the TV to your Soundbar using the TV SoundConnect function.
- Press the Bluetooth POWER button on the Soundbar remote. BLUETOOTH POWER ON appears on the Soundbar's display.
 - BLUETOOTH POWER ON: The Soundbar turns on and off when you turn the TV on or off.
 - BLUETOOTH POWER OFF: The Soundbar only turns off when you turn the TV off.

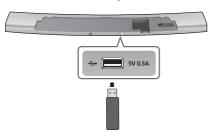


• This function is supported by some Samsung TVs released from 2013 on.

USB

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

USB port



USB

Display

- Connect the USB device to the USB port on the back of the product.
- Press the (Function) button on the main unit's top 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 25 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	Sampling Rate	
	MPEG 1 Layer2		
	MPEG 1 Layer3		
*,mp3	MPEG 2 Layer3		
	MPEG 2.5 Layer3	16KHz ~ 48KHz	
	Wave_Format_ MSAudio1		
*.wma	Wave_Format_ MSAudio2		
*.aac	AAC	16111- 06111-	
	AAC-LC	16KHz ~ 96KHz	
	HE-AAC	24KHz ~ 96KHz	
*.wav	-	161/11= 401/11=	
*.ogg	OGG 1.1.0	16KHz ~ 48KHz	
*.flac	FLAC 1.1.0, FLAC 1.2.1	16KHz ~ 96KHz	



 If there are too many folders and files stored in the USB device, reading may take some time

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

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 centre to receive more information about downloading updates files.



- I nsert a USB device containing the firmware update into the USB port on the main unit.
- 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 the update, 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 the subwoofer connection too. If connection to the subwoofer is not re-established automatically after the update, refer to page 15.
 If the firmware fails to update, we recommend formatting the USB device in FAT16 and trying again.

- Once the software update is completed, turn off the product and then press and hold the (►II) button on the remote control for more than 5 seconds. "INIT" appears on the display and the unit is powered off. The updgrade is complete.
- 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 POWER LINK

If you have connected 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.

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

- Connect the Soundbar and an External Device with an Optical cable.
- Press the (Function) button on the main unit's top panel or the SOURCE button on the remote control to select the D,IN mode.
- Press the Anynet+ button on the remote control to toggle the Auto Power Link function on and off.



• Depending on the connected device, Auto Power Link may not function.

TROUBLESHOOTING

Before requesting service, please check the following.

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? Is the volume set to minimum?	→ Press the (Mute) button to cancel the function.
	→ 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 centre.		
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 15)

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

APPENDIX

SPECIFICATIONS

Model name HW-H7500 / HW-H7501

	USB		5V / 0.5A
	Weight	Main Unit	4 kg
		Subwoofer (PS-WH7500 / PS-WH7501)	8.45 kg
GENERAL	Dimensions (W x H x D)	Main Unit	1230 x 42 x 170 mm
		Subwoofer (PS-WH7500 / PS-WH7501)	291 x 371 x 291 mm
	Operating Tem	perature Range	+5 °C to +35 °C
	Operating Hun	nidity Range	10 % to 75 %
	Rated Output Power	Main Unit	20W/CH, 8ohm, THD=10%, 1KHz
AMPLIFIER		Subwoofer (PS-WH7500 / PS-WH7501)	160W, 3ohm, THD=10%, 100Hz
	S/N Ratio (Analogue 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.
 - For the power supply and Power Consumption, refer to the label attached to the product.

*** Open Source Licence Notice**

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



Hereby, Samsung Electronics, declares that this equipment is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

The original Declaration of Conformity may be found at http://www.samsung.com, go to Support > Search Product Support and enter the model name.

This equipment may be operated in all EU countries.



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[Correct disposal of batteries in this product]

(Applicable in countries with separate collection systems)

This marking on the battery, manual or packaging indicates that the batteries in this product should not be disposed of with other household waste at the end of their working life. Where marked, the chemical symbols Hg, Cd or Pb indicate that the battery contains mercury, cadmium or lead above the reference levels in EC Directive 2006/66

If batteries are not properly disposed of, these substances can cause harm to human health or the environment.

To protect natural resources and to promote material reuse, please separate batteries from other types of waste and recycle them through your local, free battery return system.



Correct Disposal of This Product (Waste Electrical & Electronic Equipment)

(Applicable in countries with separate collection systems)

This marking on the product, accessories or literature indicates that the product and its electronic accessories (e.g. charger, headset, USB cable) should not be disposed of with other household waste at the end of their working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take these items for environmentally safe recycling.

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product and its electronic accessories should not be mixed with other commercial wastes for disposal,







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