SAMSUNG

FULL MANUAL

HW-S40T / S41T

Imagine the possibilities

Thank you for purchasing this Samsung product. To receive more complete service, please register your product at www.samsung.com/register

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.

Refer to the table below for an explanation of symbols which may be on your Samsung product.

<u>/</u>	CAUTION RISK OF ELECTRIC SHOCK. DO NOT OPEN.
<u>Í</u>	This symbol indicates that high voltage is present inside. It is dangerous to make any kind of contact with any internal part of this product.
	This symbol indicates that this product has included important literature concerning operation and maintenance.
	Class II product : This symbol indicates that it does not require a safety connection to electrical earth (ground). If this symbol is not present on a product with a power cord, the product MUST have a reliable connection to protective earth (ground).
\sim	AC voltage : This symbol indicates that the rated voltage marked with the symbol is AC voltage.
	DC voltage : This symbol indicates that the rated voltage marked with the symbol is DC voltage.
	Caution, Consult instructions for use : This symbol instructs the user to consult the user manual for further safety related information.

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.
- 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 bottom 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.

- 2. During thunderstorms, disconnect the AC plug from the wall outlet. Voltage peaks due to lightning could damage the unit.
- 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. Unplug the power cable from the AC wall socket 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.
- 5. The battery used with this product contains chemicals that are harmful to the environment. Do not dispose of the battery in the general household trash. Do not expose the battery to excess heat, direct sunlight, or fire. Do not short circuit, disassemble, or overheat the battery. Danger of explosion if the battery is replaced incorrectly. Replace only with the same or equivalent type.

Fabric cleaning

Remove any dirt or stain on the product surface immediately.

Removing and cleaning can be less effective for some substances or if left for a prolonged time.

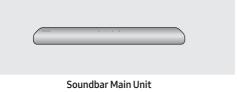
- Use a vacuum cleaner or an adhesive lint roller to remove dust, handprints, and the likes.
 - Some cleaning brushes may damage the product, depending on the materials they contain.
 - Towels and cleaning clothes may leave lint or dirt on the product.
- Do not use a nail or other tools to scratch the dirt off. It may damage the fabric.
- To remove oil or liquid stains, use a clean white cloth moist with water. If the stain persists, wipe it with a mixture of water and neutral detergent (such as dishwashing soaps) and a cloth.
 - A non-neutral detergent or cleaner may cause discolouration or fabric damage.
 - After cleaning, use a dry cloth or hairdryer to dry the area.
 - Do not use excessive force to avoid discolouration or fabric damage.

CONTENTS

01	Checking the Components	7
	Inserting Batteries before using the Remote Control (AA batteries X 2)	7
02	Product Overview	8
	Top Panel of the Soundbar	
	Bottom Panel of the Soundbar	9
03	Using the Remote Control	10
	How to Use the Remote Control	
	Adjusting the Soundbar volume with a TV remote control	13
04	Connecting the Soundbar	14
	Connecting Electrical Power	14
05	Using a wired connection to the TV	15
	Connecting using an Optical Cable	
06	Using a wireless connection to the TV	16
	Connecting via Bluetooth	
07	Connecting an External Device	18
	Connecting using an Optical Cable	18

80	Connecting a Mobile Device	19
	Connecting via Bluetooth	
	Using the Tap Sound	23
09	Installing on a wall	24
10	Installing the Soundbar in front of TV	24
11	Software Update	25
	Initialization	26
12	Troubleshooting	27
13	Licence	28
14	Open Source Licence Notice	29
15	Important Notes About Service	29
16	Specifications and Guide	30
	Specifications	30

01 CHECKING THE COMPONENTS







Soundbar Remote Control / Batteries



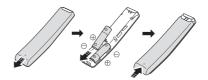
AC/DC Adapter (Soundbar)



- 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 Centre or Samsung Customer Care.
- There are two wall mount holes (M4 size) at the bottom of the Soundbar. Individually purchase a compatible bracket and mount the Soundbar on a wall to suit your preferences.
- Design, specifications are subject to change without prior notice.
- The appearance of the accessories may differ slightly from the illustrations above.

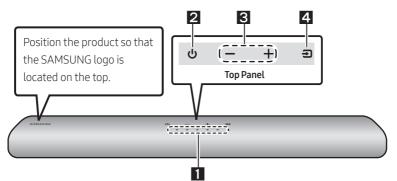
Inserting Batteries before using the Remote Control (AA batteries X 2)

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.



02 PRODUCT OVERVIEW

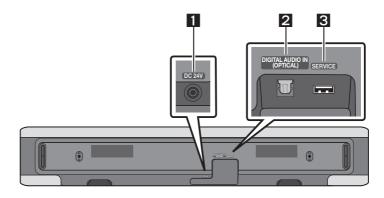
Top Panel of the Soundbar



	LED		The colour of the	or changes colour de LED indicator and the	. 5	
1	indicator	White LED	White LED	Multicolour LED	White LED	White LED
			our LED changes ing on the mode	to White, Cyan, Gree n or status.	n, Red, Yellow, Orar	nge, Purple and
2	Power	Turns the power	on and off.			
3	Volume	Adjusts the volur	me.			
		 Press the (Source) button to change the mode. Each time you change the mode, the LED lights in white and then turns off. 				inge the mode,
4	Source	LED Indicator	White • O	e On -> Off ○ ○ ○	White Or	•->0ff ○ ○
			"Digita	al Audio In"	"Blueto	ooth"

- 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 hear sounds from both the TV and Soundbar, go to the **Settings** menu for the TV audio and change the TV speaker to **External Speaker**.

Bottom Panel of the Soundbar



1	DC 24V (Power Supply In) Connect the AC/DC power adapter.
2	DIGITAL AUDIO IN (OPTICAL) Connect to the digital (optical) outp
3	SERVICE

AUDIO IN (OPTICAL)

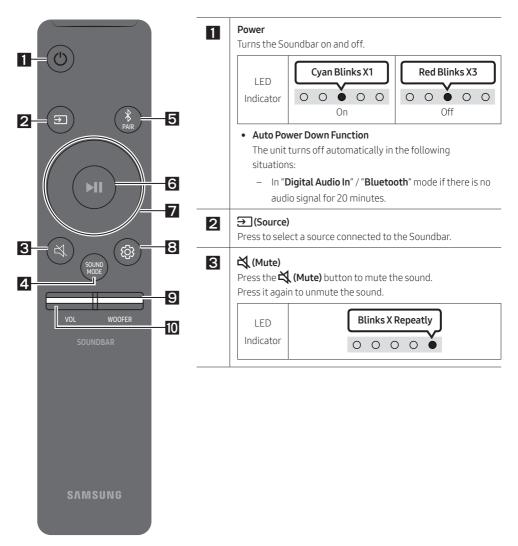
to the digital (optical) output of an external device.

Connect a USB storage device to upgrade the product's software.

- When disconnecting the power cable of the AC/DC 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.

03 USING THE REMOTE CONTROL

How to Use the Remote Control



LED Indicator	White Blinks X1	
	"Standard" → "Smart" → "Music"	-
characteris • Music	he content in real time and automatically provide stics of the content. hore natural and room filling sound for music con	
	YAIR Indbar to Bluetooth pairing mode. ss the button, the LED display changes as shown	
Switch the Sou When you pres	Indbar to Bluetooth pairing mode.	below.
Switch the Sou When you pres	undbar to Bluetooth pairing mode. ss the button, the LED display changes as shown	below.
Switch the Sou When you pres • Until pairin LED Indicator	andbar to Bluetooth pairing mode. as the button, the LED display changes as shown ag is complete, the Multicolour LED changes as \mathbf{R} Red \rightarrow Green \rightarrow Blue Blinks Pairing Pairing	below. ed → Green → Blue in turn. Cyan Blinks X3

By		control) the button, you can select the desired audio m n buttons. Each time the mode changes, the M	, , ,		
	LED White Blinks X1				
	((("Treble" → "Bass" → "Sync"			
_					
PL	ush the but	ASS) LEVEL tton up or down to adjust the woofer (bass) bet l to 0 (Default), press the button.	tween -6 to +6. To set the woofer (bass)		
Pu vo V(ush the but blume leve OLUME	ton up or down to adjust the woofer (bass) bet	tween -6 to +6. To set the woofer (bass)		

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.
- 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: "Samsung-TV Remote" (Default mode), "Off-TV Remote", "All-TV Remote".
 The LED indicator status changes each time the mode is changed, as shown below.

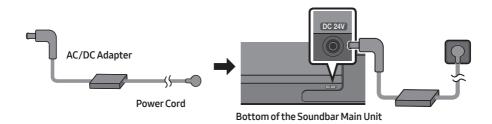
Remote Control Button	LED Indicator	Status
(8) (5) (5) (5) (5) (5) (5) (5) (5) (5) (5	Blue Blinks X1	Enable a Samsung TV's IR remote control.
A A A A A A A A A A A A A A A A A A A	Red Blinks X1	Disable the TV remote control.
e e e e e e e e e e e e e e e e e e e	Green Blinks X1	Enable a third-party TV's IR remote control.

04 CONNECTING THE SOUNDBAR

Connecting Electrical Power

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

- 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)
- First connect the power cable to the AC/DC adapter. Connect the AC/DC adapter (with the power cable) to the Soundbar.
- 2. Connect the power cord to a wall socket.



- If you unplug and reconnect the power cord when the product is turned on, the Soundbar turns on automatically.
- 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.

05 USING A WIRED CONNECTION TO THE TV

Connecting using an Optical Cable

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.)

Pre-connection Checklist

• When you use an optical cable and the terminals have covers, be sure to remove the covers.



 Optical Cable
 Image: Comparison of the Soundbar

 Image: Comparison of the Soundbar
 Image: Comparison of the Soundbar

 Image: Comparison of the Soundbar
 Image: Comparison of the Soundbar

 Image: Comparison of the Soundbar
 Image: Comparison of the Soundbar

 Image: Comparison of the Soundbar
 Image: Comparison of the Soundbar

 Image: Comparison of the Soundbar
 Image: Comparison of the Soundbar

 Image: Comparison of the Soundbar
 Image: Comparison of the Soundbar

 Image: Comparison of the Soundbar
 Image: Comparison of the Soundbar

 Image: Comparison of the Soundbar
 Image: Comparison of the Soundbar

 Image: Comparison of the Soundbar
 Image: Comparison of the Soundbar

 Image: Comparison of the Soundbar
 Image: Comparison of the Soundbar

 Image: Comparison of the Soundbar
 Image: Comparison of the Soundbar

 Image: Comparison of the Soundbar
 Image: Comparison of the Soundbar

 Image: Comparison of the Soundbar
 Image: Comparison of the Soundbar

 Image: Comparison of the Soundbar
 Image: Comparison of the Soundbar

 Image: Comparison of the Soundbar
 Image: Comparison of the Soundbar

 Image: Comparison of the Soundbar
 Image: Comparison of the Soundbar

 Image: Comparison of the Soundbar
 <

- With the TV and Soundbar turned off, connect the DIGITAL AUDIO IN (OPTICAL) port on the Soundbar and the OPTICAL output port on the TV with the optical cable (not supplied), as shown in the figure.
- 2. Turn on the Soundbar and TV.
- 3. Press the 善 (Source) button on the top panel or remote control, and then select the "Digital Audio In" mode.
- 4. The TV sound is output from the Soundbar.

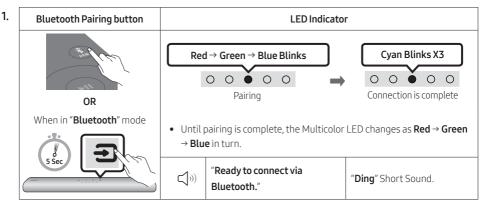
06 USING A WIRELESS CONNECTION TO THE TV

Connecting via Bluetooth

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

- Only one Samsung TV can be connected at a time.
- Samsung TV that supports Bluetooth can be connected. Check the specifications of your TV.

The initial connection



- Select Bluetooth mode on the Samsung TV.
 (e.g. Home ((((((((((((((())))))))))))) → Sound → Sound Output → Bluetooth Speaker List → [AV] Samsung Soundbar S4T-Series (Bluetooth))
- Select "[AV] Samsung Soundbar S4T-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 Samsung TV to the Soundbar, select the message, and then establish a connection.
- **4.** You can now hear Samsung TV sound from the Soundbar.
 - If there is a connection log between the Soundbar and Samsung TV, the Soundbar is automatically connected by changing its mode to "**Bluetooth**".



If the device fails to connect

- If you have an existing Soundbar (e.g., **[AV] Samsung Soundbar S4T-Series**) on the list of speakers on the Samsung TV, delete it.
- Then repeat steps 1 through 3.

Disconnecting the Soundbar from the Samsung TV

Press the 🔁 (Source) button on the top panel or on the remote control to select the mode other than "Bluetooth".

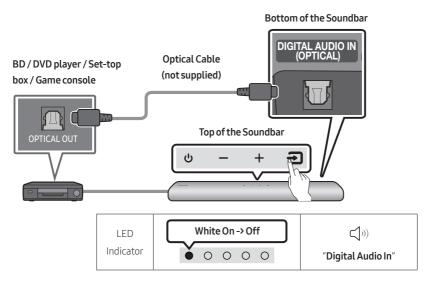
• Disconnecting takes time because the Samsung TV must receive a response from the Soundbar. (The time required may differ, depending on the Samsung TV model.)

Notes on Bluetooth connection

- Locate a new device within 1 m to connect via Bluetooth communication.
- If asked for a PIN code when connecting a Bluetooth device, enter <0000>.
- 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.

07 CONNECTING AN EXTERNAL DEVICE

Connecting using an Optical Cable



- 1. With the external device and Soundbar turned off, connect the **DIGITAL AUDIO IN (OPTICAL)** port on the Soundbar and the OPTICAL output port on the external device with the optical cable (not supplied), as shown in the figure.
- 2. Turn on the Soundbar and external device.
- Press the Digital (Source) button on the top panel or remote control, and then select the Digital Audio In mode.
- 4. The external device sound is output from the Soundbar.

08 CONNECTING A MOBILE DEVICE

Connecting via Bluetooth

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

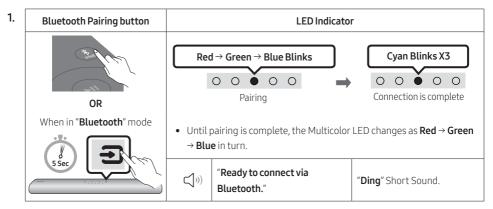
• When you connect a paired Bluetooth device with the Soundbar off, the Soundbar automatically turns on.



mobile device

The initial connection

• When connecting to a new Bluetooth device, make sure the device is within 1 m distance.



- 2. On your device, select "[AV] Samsung Soundbar S4T-Series" from the list that appears.
- **3.** Play music files from the device connected via Bluetooth through the Soundbar.

If the device fails to connect

- If you have an existing Soundbar (e.g., **[AV] Samsung Soundbar S4T-Series**) on the list of speakers on the Mobile device, delete it.
- Then repeat steps 1 and 2.

Notes on Bluetooth connection

- Locate a new device within 1 m to connect via Bluetooth communication.
- If asked for a PIN code when connecting a Bluetooth device, enter <0000>.
- 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.
- When connecting the Soundbar to a Bluetooth device, place them as close to each other as possible.
- The farther the Soundbar and Bluetooth device are from each other, the lower the sound quality will become.

The Bluetooth connection may break when the devices are out of the effective range.

- The Bluetooth connection may not function as intended in areas with poor reception.
- A Bluetooth device may experience noise or malfunction under in the following conditions:
 - When the body is in contact with the signal transceiver on the Bluetooth device or Soundbar
 - In corners or when there is an obstacle in proximity, such as a wall or partition, where electrical changes may occur.
 - When exposed to radio interferences by other products operating on the same frequency ranges, such as medical equipment, microwave ovens, and wireless LAN devices.
 - Obstacles such as doors and walls may still impact the sound quality even when the devices are within the effective range.
- Note that your Soundbar cannot be paired with other Bluetooth devices while using the Bluetooth option.
- This wireless device may cause electrical interference during operation.

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.
- If the Soundbar is disconnected from the Bluetooth device, the multicolour LED indicator on the Soundbar blinks "**Red**" three times.

Disconnecting the Soundbar from the Bluetooth device

Press the 🔁 (Source) button on the top panel or on the remote control to select the mode other than "Bluetooth".

- Disconnecting takes time because the Bluetooth device must receive a response from the Soundbar. (Disconnection time may differ, depending on the Bluetooth device)
- If the Soundbar is disconnected from the Bluetooth device, the multicolour LED indicator on the Soundbar blinks "**Red**" three times.

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 19)
- 2. Play music from one of the connected Bluetooth devices while two devices are connected.
- **3.** To play music from the Bluetooth device "B" while playing from the device "A", pause or stop playback on the device "A" and then start playing on the device "B".
 - The device won't switch if playing music from the device "B" without pausing or stopping the device "A" first.

Bluetooth Multi Pairing

How to pair multiple devices to the Soundbar

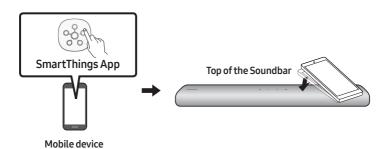
- 1. Turn on the Soundbar.
- On any source, press and hold the (Source) button on the top of the Soundbar for more than 5 seconds for the Soundbar to go into "Bluetooth Pairing" mode, then on the Bluetooth device side, switch Bluetooth on, and select the Soundbar from the list of available devices, the Soundbar will automatically connect to the Bluetooth device.
- **3.** A 2nd Bluetooth device can be paired and connected to the Soundbar using the same method. If you attempt to connect a 3rd device, a connected device that is not playing audio will lose its Bluetooth connection, but will still be paired with the Soundbar.
- **4.** Using the same method, you can pair up to 8 Bluetooth devices, but only the last 2 will stay connected to the Soundbar at the same time.

- Only 1 Samsung TV, or 2 Bluetooth devices can be connected to the Soundbar at one time.
- The Soundbar will be disconnected from Bluetooth devices when it receives a connection request from a Samsung TV.

Using the Tap Sound

Tap the Soundbar with your mobile device to play the sound of content on 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 "Setting 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 the sound of content on 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.

Setting 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 ($\implies \Rightarrow \bigotimes^{3}$) 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. The function is turned on.

- 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.

09 INSTALLING ON A 10 WALL

Samsung do not support the wall mount. You can purchase a wall mount separately to install the speaker on a wall if you want.

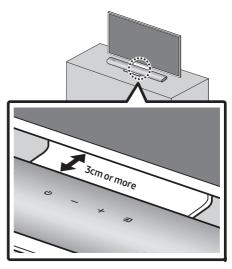
Considerations for purchasing

- Endurable load : Above 7.6 kg
- Hole size : M4 10 threaded insert

NOTES

- Since Wall-mount installation is optional, you must purchase the corresponding accessories separately.
- Check the strength of the wall before you install the Wall Mount Bracket. If the strength is insufficient,make sure to reinforce the wall before installing the Wall Mount Bracket and the speaker on the wall.
- Samsung is not liable for any damage to the product due to the product being installed inappropriately.
- Please beware not to install the speaker being laid down or turned upside down.

INSTALLING THE SOUNDBAR IN FRONT OF TV



Align the centre of the Soundbar to the centre of the TV as illustrated in the image.

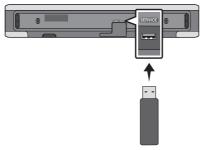
Place the Soundbar at least 3cm away from the TV.

- Make sure the Soundbar is placed on a flat and solid surface.
- Insufficient gap from the TV may cause acoustic problems.

11 SOFTWARE UPDATE

Important: The update function erases all user settings. We recommend you write down your settings so that you can easily reset them after the update.

Bottom of the Soundbar

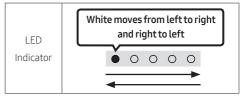


1. Connect a USB thumb drive to your computer.

Important: Make sure there are no music files on the USB thumb drive. This may cause the firmware update to fail.

- Go to the Samsung website at (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.
- Turn on the Soundbar and connect the USB stick containing the software update to the SERVICE port.

5. Turn on the Soundbar Within 3 minutes, the 5 led cycle sequence flashing and updating begins. Then the 5 leds all is white, then 5 led cycle sequence flashing again, When the update is complete, the Soundbar will automatically restart.



• This product has a DUAL BOOT function. If the firmware fails to update, you can update the firmware again.

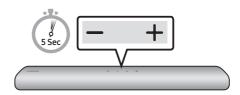
If LED sequence flashing is not displayed

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

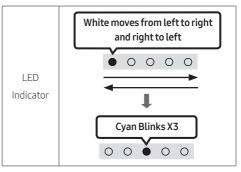
NOTES

- 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 off automatically after completing the firmware update.
- After the update is completed, the user setup in the Soundbar is initialised so you can reset your settings. We recommend you write down your settings so that you can easily reset them after the update. 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.

Initialization



With the Soundbar on, press the — + (Volume) buttons on the body at the same time for at least 5 seconds. The LED display changes as shown below and then the Soundbar is initialised.



• All the settings of the Soundbar are initialised. Be sure to perform this only when initialization is required.

12 TROUBLESHOOTING

Refer to the instructions below if this product does not function properly.

In case the power is not turned on

→ Make sure the power cord of the Soundbar is correctly inserted into the outlet.

In case the functions do not work properly

- → After removing the power cord, insert it again.
- → Remote 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.

In case the remote control does not work

- → Make sure the remote is within range of the soundbar.
- → Replace the batteries with new ones.

In case the Soundbar sound is not output

- → 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.

- → 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.
- → Initialise the product and try again. (See page 26.)

In case Bluetooth connection is not possible

- → 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)
- → Remove and reconnect the power plug, then try again.
- → Initialise the product and try again. (See page 26.)

In case Bluetooth sound breaking occurs

- → Sounds may be breaking due to interference by radio frequency or electronic devices nearby. Keep such devices away from the Soundbar to avoid radio interference. Example: microwave ovens.
- → Because the device to connect is far away from the Soundbar, sound breaking may occur. Move the device near the Soundbar.
- → If a part of your body is in contact with the Bluetooth transceiver or the product is installed on metal furniture, sound breaking may occur. Check the installation environment and conditions for use.

In case the Soundbar is not turned on as soon as the TV is turned on

→ When you turn off the Soundbar while watching TV, power synchronization with the TV is disabled. First turn off the TV.

13 LICENCE



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



For DTS patents, see http://patents.dts.com. Manufactured under license from DTS, Inc. DTS, the Symbol, DTS in combination with the Symbol, and DTS 2.0 Channel are registered trademarks or trademarks of DTS, Inc. in the United States and/orother countries. DTS, Inc. All Rights Reserved.

🚯 Bluetooth°

The Bluetooth® word mark and logos are registered trademarks owned by the Bluetooth SIG, Inc. and any use of such marks by Samsung Electronics Co., Ltd. is under license. Other trademarks and trade names are those of their respective owners.

14 OPEN SOURCE LICENCE NOTICE

To send inquiries and requests for questions regarding open sources, contact Samsung Open Source (http://opensource.samsung.com)

15 IMPORTANT NOTES ABOUT SERVICE

- 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.

16 SPECIFICATIONS AND GUIDE

Specifications

Model Name	HW-S40T / S41T
Weight	1.9 kg
Dimensions (W x H x D)	680.0 x 68.0 x 115.0 mm
Operating Temperature Range	+5°C to +35°C
Operating Humidity Range	10 % ~ 75 %
AMPLIFIER	
Rated Output power	(25W x 2) + (25W x 2)
Supported play formats	LPCM 2ch, Dolby Audio™
(DTS 2.0 sound is played in DTS format.)	(supporting Dolby® Digital), DTS
WIRELESS DEVICE OUTPUT POWER	
BT max transmitter power	100mW at 2.4GHz – 2.4835GHz

Overall Standby Power Consumption (W)	2.0W
Bluetooth Port deactivation method	Press and hold the SOUND MODE button for more than 5 seconds to turn off Bluetooth Power function.

- Samsung Electronics Co., Ltd reserves the right to change the specifications without notice.
- Weight and dimensions are approximate.

• Hereby, Samsung, declares that this equipment is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address: http://www.samsung.com go to Support > Search Product Support and enter the model name.

This equipment may be operated in all EU countries.



[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.

For information on Samsung's environmental commitments and product specific regulatory obligations e.g. REACH, WEEE, Batteries, visit:

http://www.samsung.com/uk/aboutsamsung/samsungelectronics/corporatecitizenship/data_corner.html

COMMISSION REGULATION (EU) 2019/1782

Ecodesign requirements for external power supplies : www.samsung.com/global/ecodesign_component

F

This Samsung product is warranted for the period of twelve (12) months from the original date of purchase, against defective materials and workmanship. In the event that warranty service is required, you should return the product to the retailer from whom it was purchased. However, Samsung Authorised Dealers and Authorised Service Centres in other EC Countries will comply with the warranty on the terms issued to purchasers in the country concerned. In case of difficulty, details of our Authorised Service Centres are available from:

> Samsung Electronics U.K. Ltd Samsung Customer Support Centre Selectapost 38, Sheffield, S97 3FJ United Kingdom

United Kingdom Tel : 0333 000 0333 www.samsung.com/uk/support

EIRE Tel : 0818 717100 www.samsung.com/ie/support

WARRANTY CONDITIONS

- The warranty is only valid if, when warranty service is required, the warranty card is fully and properly completed and is presented with the original invoice or sales slip or confirmation, and the serial number on the product has not been defaced.
- **2.** Samsung's obligations are limited to the repair or, at its discretion, replacement of the product or the defective part.
- 3. Warranty repairs must be carried out by Authorised Samsung Dealers or Authorised Service Centres. No re-imbursement will be made for repairs carried out by non Samsung Dealers and, any such repair work and damage to the products caused by such repair work will not be covered by this warranty.

4. This product is not considered to be defective in materials nor workmanship by reason that it requires adaptation in order to conform to national or local technical or safety standards in force in any Country other than the one for which the product was originally designed and anufactured. This warranty will not cover, and no re-imbursement will be made for such adaptation nor any damage which may result.

FIRF

- This warranty covers none of the following:

 a) Periodic check ups, maintenance and repair or replacement of parts due to normal wear and tear.
 - b) Cost relating to transport, removal or installation of the product.
 - c) Misuse, including the failure to use this product for its normal purposes or incorrect installation.
 - d) Damage caused by Lightning, Water, Fire, Acts of God, War, Public Disturbances, incorrect mains voltage, improper ventilation or any other cause beyond the control of Samsung.
- This warranty is valid for any person who legally acquired possession of the product during the warranty period.
- 7. The consumers statutory rights in any applicable national legislation whether against the retailer arising from the purchase contract or otherwise are not affected by this warranty. Unless there is national legislation to the contrary, the rights under this warranty are the consumers sole rights and Samsung, its subsidiaries and distributors shall not be liable for indirect or consequential loss or any damage to records, compact discs, videos or audio taper or any other related equipment or material.

SAMSUNG ELECTRONICS (U.K.) LTD.

SAMSUNG



© 2020 Samsung Electronics Co., Ltd. All rights reserved.

Contact SAMSUNG WORLD WIDE

If you have any questions or comments relating to Samsung products, please contact the SAMSUNG customer care Centre.

Area	Contact Centre 🕿	Web Site	Area	Contact Centre 🖀	Web Site
Europe			CZECH	800 - SAMSUNG (800-726786)	www.samsung.com/cz/ support
	0333 000 0333	www.samsung.com/uk/ support		0800 - SAMSUNG (0800-726 786)	www.samsung.com/sk/
IRELAND (EIRE)	0818717100	www.samsung.com/ie/ support	CROATIA	072 726 786	www.samsung.com/hr/ support
GERMANY	06196 77 555 77	www.samsung.com/de/ support	BOSNIA	055 233 999	www.samsung.com/
FRANCE	01 48 63 00 00	www.samsung.com/fr/ support	NORTH	023 207 777	support www.samsung.com/mk/
	800-SAMSUNG (800.7267864)	www.samsung.com/it/ support	MACEDONIA MONTENEGRO	020 405 888	support www.samsung.com/
SPAIN	91 175 00 15	www.samsung.com/es/ support	SLOVENIA	080 697 267 (brezplačna številka)	support www.samsung.com/si/
	808 207 267	www.samsung.com/pt/ support	SERBIA	011 321 6899	support www.samsung.com/rs/
	261 03 710	www.samsung.com/be_ fr/support	KOSOVO	080010101	support www.samsung.com/
NETHERLANDS	088 90 90 100	www.samsung.com/nl/ support	ALBANIA	045 620 202	support www.samsung.com/al/
	02-201-24-18	www.samsung.com/be/ support (Dutch) www.samsung.com/ be fr/support (French)		*3000 Цена на един градски разговор 0800 111 31 Безплатен за всички оператори	support www.samsung.com/bg/ support
NORWAY	21629099	www.samsung.com/no/		*8000 (apel in retea) 08008-726-78-64 (08008-SAMSUNG)	
	707 019 70	www.samsung.com/dk/	ROMANIA	Apel GRATUIT Atenție: Dacă efectuați apelul din	www.samsung.com/ro/
FINLAND	030-6227 515	www.samsung.com/fi/ support		rețeaua Digi (RCS/RDS), vă rugăm să ne contactați formând numărul Telverde fără ultimele două cifre,	support
SWEDEN	0771726786	www.samsung.com/se/ support		astfel: 0800872678. 8009 4000 only from landline, toll	
	801-172-678* lub +48 22 607-93-33*		CYPRUS	free	
POLAND	Specjalistyczna infolinia do obsługi zapytań dotyczących telefonów komórkowych: 801-672-678* * (opłata według taryfy operatora)	http://www.samsung.com/ pl/support/	GREECE	80111-SAMSUNG (80111 726 7864) only from land line (+30) 210 6897691 from mobile and land line	www.samsung.com/gr/ support
HUNGARY	0680SAMSUNG (0680-726-7864)	www.samsung.com/hu/ support		8-800-77777	www.samsung.com/lt/ support
AUSTRIA	0800 72 67 864 (0800-SAMSUNG)	www.samsung.com/at/ support		8000-7267	www.samsung.com/lv/ support
SWITZERLAND	0800 726 786	www.samsung.com/ch/ support (German)		800-7267	www.samsung.com/ee/ support
		www.samsung.com/ ch_fr/support (French)			