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.

<table>
<thead>
<tr>
<th>CAUTION</th>
<th>RISK OF ELECTRIC SHOCK. DO NOT OPEN.</th>
</tr>
</thead>
</table>
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 important literature concerning operation and maintenance has been included with this product.
| ! | Class II product : This symbol indicates that it does not require a safety connection to electrical earth (ground).
| ~ | 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.
| Info | 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.
PRECAUTIONS

1. 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.

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

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

4. 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.

ABOUT THIS MANUAL

The user manual has two parts: this simple paper USER MANUAL and a detailed FULL MANUAL you can download.

USER MANUAL
See this manual for safety instructions, product installation, components, connections, and product specifications.

FULL MANUAL
You can access the customer support centre by scanning the QR code. To see the manual on your PC or mobile device, download the manual in document format from the website. (http://www.samsung.com/support)

Design and specifications are subject to change without prior notice.
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</tbody>
</table>
01 CHECKING THE COMPONENTS

- Soundbar Main Unit
- Subwoofer
- Remote Control / Batteries

1. Power Cord (Subwoofer)
2. AC Plug
   (Depending on the country and model)
3. AC/DC Adapter (Main Unit)
4. Optical Cable

- Connect the AC plug to the adapter until you hear a “snapping” sound to ensure they are securely fastened.
- Do not detach the AC plug from the adapter (it will not be removed once it has been attached).
- The power connection steps are labelled (1, 2, 3). For more information about power connections, see page 4.
- For Soundbar wall mounting components, see page 16.
- Micro USB to USB adapter Cable is sold separately. To purchase, contact a Samsung Service Centre or Samsung Customer Care.
- Depending on the region, the AC plug may vary in appearance, or it may be supplied integrated with the AC/DC adapter.

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

Slide the battery 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 battery cover back into position.
02 PRODUCT OVERVIEW

Front Panel / Right Side Panel of the Soundbar

Position the product so that the SAMSUNG logo is located on the top.

Bottom Panel of the Soundbar

<table>
<thead>
<tr>
<th></th>
<th>Source</th>
<th>Description</th>
</tr>
</thead>
</table>
| 1 | Source | Selects the source input mode. (D.IN / AUX / BT / USB)  
- To turn on "BT PAIRING" mode, change the source to "BT" mode, and then press and hold the (Source) button for more than 5 seconds. |
| 2 | D.IN   | Connect to the digital (optical) output of an external device. |
| 3 | USB    | Connect a USB device here to play music files on the USB device through the Soundbar. |
| 4 | AUX    | Connect to the Analogue output of an external device. |
| 5 | DC 19V | Connect the AC/DC power adapter. (Power Supply In) |
03 CONNECTING THE SOUNDBAR

Connecting Electrical Power

Use the power components (1, 2, 3) to connect the units to electrical outlets in the following order:
1.) Subwoofer → 2.) Soundbar Main Unit. See the illustrations below.

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

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

Automatic connection between the subwoofer and the Soundbar

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

- When auto pairing is complete, the blue indicators at the top of the subwoofer turn on.

LED Indicator Lights on the Top of Subwoofer

<table>
<thead>
<tr>
<th>LED</th>
<th>Status</th>
<th>Description</th>
<th>Resolution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blue</td>
<td>On</td>
<td>Successfully connected (normal operation)</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Blinking</td>
<td>Recovering the connection</td>
<td>Check if the power cable to the main Soundbar unit is connected properly or wait for a while. (If blinking persists, try manually connecting the subwoofer. See page 6.)</td>
</tr>
<tr>
<td>Red</td>
<td>On</td>
<td>Standby (with the Soundbar main unit turned off)</td>
<td>Check if the power cable to the main Soundbar unit is connected properly.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Connection failed</td>
<td>Connect again. See the instructions for manual connection on page 6.</td>
</tr>
<tr>
<td>Red and blue</td>
<td>Blinking</td>
<td>Malfunction</td>
<td>See the contact information for the Samsung Service Centre in the manual.</td>
</tr>
</tbody>
</table>
Manually connecting the subwoofer if automatic connection fails

Check before performing the manual connection

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

1. Press and hold **ID SET** on the rear of the subwoofer for at least 5 seconds.
   The red indicator on the top of the subwoofer turns off and the blue indicator blinks.

![Rear of the Subwoofer](image1)

![Top of the Subwoofer](image2)

2. Turn off the Soundbar.
3. Press and hold the **VOL** button on the remote control for at least 5 seconds with the Soundbar turned off (OFF).
4. The **ID SET** message appears on the display of the Soundbar for 1.3 seconds, and then disappear.

![ID SET](image3)

5. When the blue indicator on the subwoofer blinks, turn on the Soundbar’s power by pressing **(Power)** button on the right side of the main unit or on the remote control.
6. When the connection is successfully established, the blue indicator on the top of the subwoofer stops blinking and glows continuously.
   - If the connection process fails, the blue indicator will flash continuously. Go to Step 1 and start again.

Expand to true wireless surround sound by connecting the Samsung Wireless Rear Speaker Kit (SWA-8500S) to your Soundbar (Sold separately). For more information, see the Samsung Wireless Rear Speaker Kit manual.
04 CONNECTING TO YOUR TV

Hear TV sound from your Soundbar through wired or wireless connections.
- When the Soundbar is connected to a selected Samsung TVs, the Soundbar can be controlled using the TV's remote control.
  - When using optical cable, this feature can be supported by 2017 Samsung Smart TVs that support Bluetooth.
  - This function also allows you to use the TV menu to adjust the sound field and various settings as well as the volume and mute.

Method 1. Connecting with a Cable

Connecting using an Optical Cable

1. Connect the **DIGITAL AUDIO IN (OPTICAL)** jack on the Soundbar to the OPTICAL OUT jack of the TV with a digital optical cable.
2. Press the (Source) button on the right side panel or remote control, and then select mode “D.IN”.
   - When the Soundbar is connected to a Samsung smart TV released in 2017 or later, the Bluetooth POWER function automatically turns on to enable the Soundbar to be controlled with the TV remote control. (See page 14 for details on Bluetooth POWER.)
Auto Power Link
Auto Power Link automatically turns on the Soundbar when the TV is turned on.
1. Connect the Soundbar and a TV with a digital optical cable.
2. Press the \( \text{Source} \) button on the right side panel or on the remote control, and then select “D.IN”.
3. Press the Left button on the remote control for 5 seconds to turn Auto Power Link on or off.
   - Auto Power Link is set to ON by default.
     (To turn off this function, turn off Auto Power using the Soundbar.)
   - Depending on the connected device, Auto Power Link may not function.
   - This function is only available in the “D.IN” mode.

Method 2. Connecting Wirelessly

Connecting a TV via Bluetooth
When a TV is connected using Bluetooth, you can hear stereo sound without the hassle of cabling.
- Only one TV can be connected at a time.

The initial connection
1. Press the \( \text{Source} \) button on the right side panel or on the remote control, and then select “BT”.
2. Change “BT” to “BT PAIRING”.
   - If “BT READY” appears, press and hold the \( \text{Source} \) button on the right side panel of the Soundbar or on the remote control for more than 5 seconds to display “BT PAIRING”.
3. Select Bluetooth mode on the TV. (For more information, see the TV’s manual.)
4. Select “[AV] Samsung Soundbar Mxxx M-Series” from the list on TV’s screen.
   An available Soundbar is indicated with “Need Pairing” or “Paired” on the TV Bluetooth device list.
   To connect to the Soundbar, select the message and establish a connection.
   - When the TV is connected, [TV Name] \( \rightarrow \) “BT” appears on the Soundbar’s front display.
5. You can now hear TV sound from the Soundbar.
If the device fails to connect

- If the previously connected Soundbar listing (e.g. "[AV] Samsung Soundbar Mxxx M-Series") appears in the list, delete it.
- In “BT” mode, press and hold the (Source) button for more than 5 seconds on the right side panel of the Soundbar or on the remote control to switch to “BT PAIRING” mode. Then, select “[AV] Samsung Soundbar Mxxx M-Series” from the TV’s search list.

What are the BT READY and BT PAIRING statuses?

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

NOTES

- If asked for a PIN code when connecting a Bluetooth device, enter <0000>.
- In Bluetooth connection mode, the Bluetooth connection will be lost if the distance between the Soundbar and the Bluetooth device exceeds 10 meters.
- The Soundbar automatically turns off after 5 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.

Disconnecting the Soundbar from the TV

Press the (Source) button on the right side panel or on the remote control and switch to any mode but “BT”.
- Disconnecting takes time because the TV must receive a response from the Soundbar. (The time required may differ, depending on the TV model.)
05 CONNECTING AN EXTERNAL DEVICE

Connect to an external device via a wired or wireless network to play the external device’s sound through the Soundbar.

Connecting using an Optical or Analogue Audio (AUX) Cable

**BD / DVD player / Set-top box / Game console**

1 Optical Cable
- Connect **DIGITAL AUDIO IN (OPTICAL)** on the main unit to the **OPTICAL OUT** jack of the Source Device using a digital optical cable.
- Select “D.IN” mode by pressing the **(Source)** button on the right side panel or on the remote control.

2 Audio (AUX) Cable
- Connect **AUX IN** (Audio) on the main unit to the **AUDIO OUT** jack of the Source Device using an audio cable.
- Select “AUX” mode by pressing **(Source)** button on the right side panel or on the remote control.

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### 06 CONNECTING A USB

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

**Display USB port**

1. Connect a Micro USB to USB adapter cable with a male USB 2.0 Micro USB plug (Type B) on one end and a standard female 2.0 USB jack (Type A) on the other end to the micro USB jack on your Soundbar.
   - Micro USB to USB adapter Cable is sold separately. To purchase, contact a Samsung Service Centre or Samsung Customer Care.
2. Connect your USB device to the female end of the adapter cable.
3. Press the **(Source)** button on the right side panel or on the remote control, and then select “USB”.
4. “USB” appears in the display screen.
5. Play music files from the USB storage device through the Soundbar.
   - The Soundbar automatically turns off (Auto Power Off) if no USB device has been connected for more than 5 minutes.

### Software update

Samsung may offer updates for the Soundbar’s system firmware in the future. If an update is offered, you can update the firmware by connecting a USB device with the firmware update stored on it to the USB port on your Soundbar.

For more information about how to download update files, go to the Samsung Electronics website at [www.samsung.com](http://www.samsung.com Support). Then, enter or select the model of your Soundbar, select Software & Apps, and then Downloads. The option name can vary.
06 CONNECTING A USB

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

1. Connect a Micro USB to USB adapter cable with a male USB 2.0 Micro USB plug (Type B) on one end and a standard female 2.0 USB jack (Type A) on the other end to the micro USB jack on your Soundbar.
   - Micro USB to USB adapter Cable is sold separately. To purchase, contact a Samsung Service Centre or Samsung Customer Care.
2. Connect your USB device to the female end of the adapter cable.
3. Press the (Source) button on the right side panel or on the remote control, and then select “USB”.
4. “USB” appears in the display screen.
5. Play music files from the USB storage device through the Soundbar.
   - The Soundbar automatically turns off (Auto Power Off) if no USB device has been connected for more than 5 minutes.

Software Update

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

If an update is offered, you can update the firmware by connecting a USB device with the firmware update stored on it to the USB port on your Soundbar.

For more information about how to download update files, go to the Samsung Electronics website at (www.samsung.com → Support).

Then, enter or select the model of your Soundbar, select Software & Apps, and then Downloads. The option name can vary.
07 CONNECTING A MOBILE DEVICE

Connecting via Bluetooth

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

- You cannot connect more than one Bluetooth device at a time.

The initial connection

1. Press the (Source) button on the right side panel or on the remote control, and then select “BT”.
2. Change “BT” to “BT PAIRING”:
   - If “BT READY” appears, press and hold the (Source) button on the right side panel of the Soundbar or on the remote control for more than 5 seconds to display “BT PAIRING”.
   - When a Soundbar is connected to the Bluetooth device, [Bluetooth Device Name] → “BT” appears in the front display.
4. Play music files from the device, connected via Bluetooth, through the Soundbar.

If the device fails to connect

- If the previously connected Soundbar listing (e.g. “[AV] Samsung Soundbar Mxxx M-Series”) appears in the list, delete it.
- In “BT” mode, press and hold the (Source) button for more than 5 seconds on the right side panel of the Soundbar or on the remote control to switch to “BT PAIRING” mode. Then, select “[AV] Samsung Soundbar Mxxx M-Series” from the Bluetooth device search list.

For more information about Bluetooth connections, refer to “Connecting a TV via Bluetooth” on pages 8 ~ 9.
How to Use the Remote Control

1. **Power**
   - Turns the Soundbar on and off.

2. **Sound Control**
   - You can select from **TREBLE, BASS, or AUDIO SYNC**.
     - To control the volume of the treble or bass sound, select **TREBLE** or **BASS** in Sound Settings, and then adjust the volume between -6~+6 by using the **Up/Down** buttons.
     - If the video and audio between the TV and your Soundbar are not synchronized, select **AUDIO SYNC** in Sound Settings, and then set audio delay between 0~300 milliseconds by using the **Up/Down** buttons.
     - Audio Sync is only supported in some functions.

3. **Surround**
   - The Surround Sound function adds depth and a sense of space to sound.
   - Each time you press this button, ON and OFF alternate.
     - **ON**: Play sound over all the speakers.
     - **OFF**: You can hear the sound of the original source channel from several speakers.

4. **SOUND MODE**
   - You can select the desired sound effect by choosing **STANDARD, MUSIC, CLEAR VOICE, SPORTS, or MOVIE**.
     - **DRC (Dynamic Range Control)**
       - Lets you apply dynamic range control to Dolby Digital tracks. If you press and hold the **SOUND MODE** button while in standby mode, DRC (Dynamic Range Control) turns on or off. With the DRC turned on, loud sound is reduced. (The sound may be distorted.)

5. **Source**
   - Press to select a source connected to the Soundbar.
     - **BT PAIRING mode**
       - To turn on “BT PAIRING” mode in “BT” mode, press and hold the **Source** button for more than 5 seconds. See page 12 for details.
6. **Play / Pause**

Press the ►ⅈ button to pause a music file temporarily. If you press the button again, the music file plays.

7. **Up/Down/Left/Right**

Press the indicated areas to select Up/Down/Left/Right.

Press Up/Down/Left/Right on the button to select or set functions.

- **Repeat**
  To use the Repeat function in “USB” mode, press the Up button.

- **Music Skip**
  Press the Right button to select the next music file. Press the Left button to select the previous music file.

- **Auto Power Link**
  You can turn Auto Power Link on or off.
  Auto Power Link is controlled by the Right and Left buttons respectively.
  - Auto Power Link: If the Soundbar is connected to your TV through a digital optical cable, the Soundbar can automatically turn on when you turn on your TV. Press and hold the Left button for 5 seconds to toggle Auto Power Link ON and OFF.
  - Auto Power Link is set to ON by default.

8. **Bluetooth POWER**

Press to turn the Bluetooth POWER function on and off.
When the Bluetooth POWER function is on, “ON-BLUETOOTH POWER” appears in the Soundbar’s display.

- **Bluetooth POWER function**: If the Soundbar is in standby mode and the Bluetooth POWER function is On, when you turn on a previously connected Bluetooth device, the Soundbar automatically turns on and connects via Bluetooth to the device.
- If you press the Bluetooth POWER button again to turn off the BT function, “OFF-BLUETOOTH POWER” appears in the Soundbar’s display.
- If the “D.IN” mode is on and the Soundbar is connected to a Samsung smart TV released in 2017 or later, the Soundbar can be controlled with the TV remote control. In this mode, you cannot to turn off Bluetooth POWER.
Push the button up or down to adjust the volume of the subwoofer to -12 or -6 to +6. Pressing the button reverts the subwoofer volume to level 0.

Push the button up or down to adjust the volume.

- **Mute**
  Press the VOL button to mute the sound. Press it again to unmute the sound.

**Adjusting the Soundbar volume with a TV remote control**

Use the TV menu to set the TV speaker on a Samsung TV to external speakers. *(For more information, see the TV’s user manual.)*

- After installing the Soundbar, you can adjust the Soundbar’s volume using the IR remote control that came with a Samsung TV. (If you do not want to use this function, when the Soundbar is on, press and hold the Surround button for 5 seconds. “OFF-TV REMOTE” appears in the Soundbar’s display and the function turns off.) To adjust the volume using only the Samsung TV remote control, press and hold the Surround button for more than 5 seconds until “SAMSUNG-TV REMOTE” appears in the Soundbar display.
  - Each time the Surround button is held for 5 seconds, the mode switches in the following order: “SAMSUNG-TV REMOTE” (Default mode) → “OFF-TV REMOTE” → “ALL-TV REMOTE”.
- To adjust the Soundbar volume with the remote control that came with a TV made by a third party manufacturer; turn the Soundbar on, press and hold the Surround button for 5 seconds (“OFF-TV REMOTE” appears on the Soundbar’s display), release the Surround button, and then press and hold the Surround button again for more than 5 seconds. (“ALL-TV REMOTE” appears on the Soundbar’s display.)
  - This function may not be available, depending on the remote control.
  - For manufacturers that support this feature, refer to the FULL MANUAL (www.samsung.com/support).
  - This volume control function works with IR TV remotes only. It does not work with Bluetooth TV remotes (remotes that require pairing).
09 INSTALLING THE WALL MOUNT

Installation Precautions

- Install on a vertical wall only.
- Do not install in a place with high temperature or humidity.
- Verify whether the wall is strong enough to support the product’s weight. If not, reinforce the wall or choose another installation point.
- 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 want to mount the Soundbar on.
  - Diameter: M5
  - Length: 35 mm or longer recommended.
- Connect cables from the unit to external devices before you install the Soundbar on the wall.
- Make sure the unit is turned off and unplugged before you install it. Otherwise, it may cause an electric shock.

Wallmount Components

Wall Mount Guide

- Holder-Screw (2 EA)
- Screw (2 EA)
- Bracket-Wall Mount L
- Bracket-Wall Mount R
1. Place the **Wall Mount Guide** against the wall surface.
   - The **Wall Mount Guide** must be level.
   - If your TV is mounted on the wall, install the Soundbar at least 5 cm below the TV.

2. Align the Paper Template’s **Centre Line** with the centre of your TV (if you are mounting the Soundbar below your TV), and then fix the **Wall Mount Guide** to the wall using tape.
   - If you are not mounting below a TV, place the **Centre Line** in the centre of the installation area.

3. Push a pen tip or sharpened pencil tip through the centre of the **B-TYPE** images on each end of the Guide to mark the holes for the supporting screws, and then remove the **Wall Mount Guide**.

4. Using an appropriately sized drill bit, drill a hole in the wall at each marking.
   - If the markings do not correspond to the positions of studs, make sure you insert appropriate anchors or mollies into the holes before you insert the support screws. If you use anchors or mollies, make sure the holes you drill are large enough for the anchors or mollies you use.

5. Push a screw (not supplied) through each **Holder-Screw**, and then screw each screw firmly into a support screw hole.
6. Use the two Screws (M4 x L12) to attach both Bracket-Wall Mount L and R to the Soundbar’s bottom. For a proper fit, make sure to align the bumps on the Soundbar to the holes on the brackets.

- When assembling, make sure the hanger part of the Bracket-Wall Mounts are located behind the rear of the Soundbar.

7. Install the Soundbar with the attached Bracket-Wall Mounts by hanging the Bracket-Wall Mounts on the Holder-Screws on the wall.

- Slightly tilt the Soundbar to insert both Holder-Screw heads into Bracket-Wall Mount holes. Push the Soundbar in the direction of the arrow to make sure both sides are firmly fixed.

- The left and right mounts are different shapes. Make sure to position them correctly.
Detaching the Soundbar from the Wall

1. To separate the Soundbar from the wall mount, push it in the direction of arrow, tilt it up slightly, and then pull it away from the wall as shown.

- 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 this may cause it to fall.
- For the optimal performance of a wall mount installation, install the speaker system at least 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.
## 10 TROUBLESHOOTING

Before seeking assistance, check the following.

<table>
<thead>
<tr>
<th><strong>The unit will not turn on.</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Is the power cord plugged into the outlet?</strong></td>
</tr>
<tr>
<td>➡️ Connect the power plug to the outlet.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>A function does not work when the button is pressed.</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Is there static electricity in the air?</strong></td>
</tr>
<tr>
<td>➡️ Disconnect the power plug and connect it again.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Sound dropouts occur in BT mode.</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>➡️ See the Bluetooth connection sections on pages 8 and 12.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Sound is not produced.</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Is the Mute function on?</strong></td>
</tr>
<tr>
<td>➡️ Press the VOL button to cancel the function.</td>
</tr>
<tr>
<td><strong>Is the volume set to minimum?</strong></td>
</tr>
<tr>
<td>➡️ Adjust the Volume.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>The remote control does not work.</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Are the batteries drained?</strong></td>
</tr>
<tr>
<td>➡️ Replace with new batteries.</td>
</tr>
<tr>
<td><strong>Is the distance between the remote control and Soundbar main unit too far?</strong></td>
</tr>
<tr>
<td>➡️ Move the remote control closer to the Soundbar main unit.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>The red LED on the subwoofer blinks and the subwoofer is not producing sound.</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>This issue can occur if the subwoofer is not connected to the Soundbar main unit.</strong></td>
</tr>
<tr>
<td>➡️ Try to connect your subwoofer again. (See page 5.)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>The subwoofer drones and vibrates noticeably.</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Try to adjust the vibration of your subwoofer.</strong></td>
</tr>
<tr>
<td>➡️ Push the WOOFER button on your remote control up or down to adjust the subwoofer volume. (between -12, -6 ~ +6).</td>
</tr>
</tbody>
</table>
11 LICENCE

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13 IMPORTANT NOTES ABOUT SERVICE

Figures and illustrations in this User Manual are provided for reference only and may differ from actual product appearance.
### 14 SPECIFICATIONS AND GUIDE

**Specifications**

<table>
<thead>
<tr>
<th>GENERAL</th>
<th>USB</th>
<th>5V/0.5A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight</td>
<td>Soundbar Main Unit</td>
<td>1.5kg</td>
</tr>
<tr>
<td></td>
<td>Subwoofer (PS-WM20)</td>
<td>4.6kg</td>
</tr>
<tr>
<td>Dimensions (W x H x D)</td>
<td>Soundbar Main Unit</td>
<td>907.5 x 53.5 x 70.5 mm</td>
</tr>
<tr>
<td></td>
<td>Subwoofer (PS-WM20)</td>
<td>179.0 x 353.0 x 299.5 mm</td>
</tr>
<tr>
<td>Operating Temperature Range</td>
<td>+5°C to +35°C</td>
<td></td>
</tr>
<tr>
<td>Operating Humidity Range</td>
<td>10% ~ 75%</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>AMPLIFIER</th>
<th>Rated Output power</th>
<th>Soundbar Main Unit</th>
<th>35W x 2, 6 ohm</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Subwoofer (PS-WM20)</td>
<td>130W, 3 ohm</td>
</tr>
</tbody>
</table>

**Supported play formats**
- LPCM 2ch, Dolby Audio™
- (supporting Dolby® Digital), DTS

**NOTES**
- Samsung Electronics Co., Ltd reserves the right to change the specifications without notice.
- Weight and dimensions are approximate.
- 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)
Contact SAMSUNG WORLD WIDE

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

<table>
<thead>
<tr>
<th>Area</th>
<th>Contact Centre 📞</th>
<th>Web Site</th>
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<tbody>
<tr>
<td>Asia Pacific</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHINA</td>
<td>400-810-5858</td>
<td><a href="http://www.samsung.com/cn/support">www.samsung.com/cn/support</a></td>
</tr>
<tr>
<td>HONG KONG</td>
<td>3698-4698</td>
<td><a href="http://www.samsung.com/hk/support">www.samsung.com/hk/support</a> (Chinese)</td>
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<tr>
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<td><a href="http://www.samsung.com/hk_en/support">www.samsung.com/hk_en/support</a> (English)</td>
</tr>
<tr>
<td>MACAU</td>
<td>0800 333</td>
<td><a href="http://www.samsung.com/support">www.samsung.com/support</a></td>
</tr>
<tr>
<td>SINGAPORE</td>
<td>1800-SAMSUNG(726-7864)</td>
<td><a href="http://www.samsung.com/sg/support">www.samsung.com/sg/support</a></td>
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<tr>
<td>AUSTRALIA</td>
<td>1300 362 603</td>
<td><a href="http://www.samsung.com/au/support">www.samsung.com/au/support</a></td>
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<tr>
<td>NEW ZEALAND</td>
<td>0800 726 786</td>
<td><a href="http://www.samsung.com/nz/support">www.samsung.com/nz/support</a></td>
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<tr>
<td>VIETNAM</td>
<td>1800 588 889</td>
<td><a href="http://www.samsung.com/vn/support">www.samsung.com/vn/support</a></td>
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<tr>
<td>THAILAND</td>
<td>0-2689-3232, 1800-29-3232</td>
<td><a href="http://www.samsung.com/th/support">www.samsung.com/th/support</a></td>
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<tr>
<td>MYANMAR</td>
<td>+95-2-2399-888</td>
<td><a href="http://www.samsung.com/my/support">www.samsung.com/my/support</a></td>
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<tr>
<td>MALAYSIA</td>
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<td><a href="http://www.samsung.com/my/support">www.samsung.com/my/support</a></td>
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<tr>
<td></td>
<td>603-77137477 (Overseas contact)</td>
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<tr>
<td>INDONESIA</td>
<td>021-56997777</td>
<td><a href="http://www.samsung.com/id/support">www.samsung.com/id/support</a></td>
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<td>08000128888</td>
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<tr>
<td>PHILIPPINES</td>
<td>1-800-10-726-7864 (PLDT Toll Free)</td>
<td><a href="http://www.samsung.com/ph/support">www.samsung.com/ph/support</a></td>
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<tr>
<td></td>
<td>1-800-8-726-7864 (Globe Landline and Mobile)</td>
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<td></td>
<td>02-422-2111 (Standard Landline)</td>
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<tr>
<td>TAIWAN</td>
<td>0800-329999</td>
<td><a href="http://www.samsung.com/tw/support">www.samsung.com/tw/support</a></td>
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<td>JAPAN</td>
<td>0120-363-905</td>
<td><a href="http://www.samsung.com/jp/support">www.samsung.com/jp/support</a></td>
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<tr>
<td>INDIA</td>
<td>1800 40 SAMSUNG (1800 40 7267864) (Toll-Free)</td>
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<td>BANGLADESH</td>
<td>0961-2300300</td>
<td><a href="http://www.samsung.com/in/support">www.samsung.com/in/support</a></td>
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<tr>
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<td>0800-0300300 (Toll Free)</td>
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<tr>
<td>SRI LANKA</td>
<td>0117560540</td>
<td><a href="http://www.samsung.com/support">www.samsung.com/support</a></td>
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