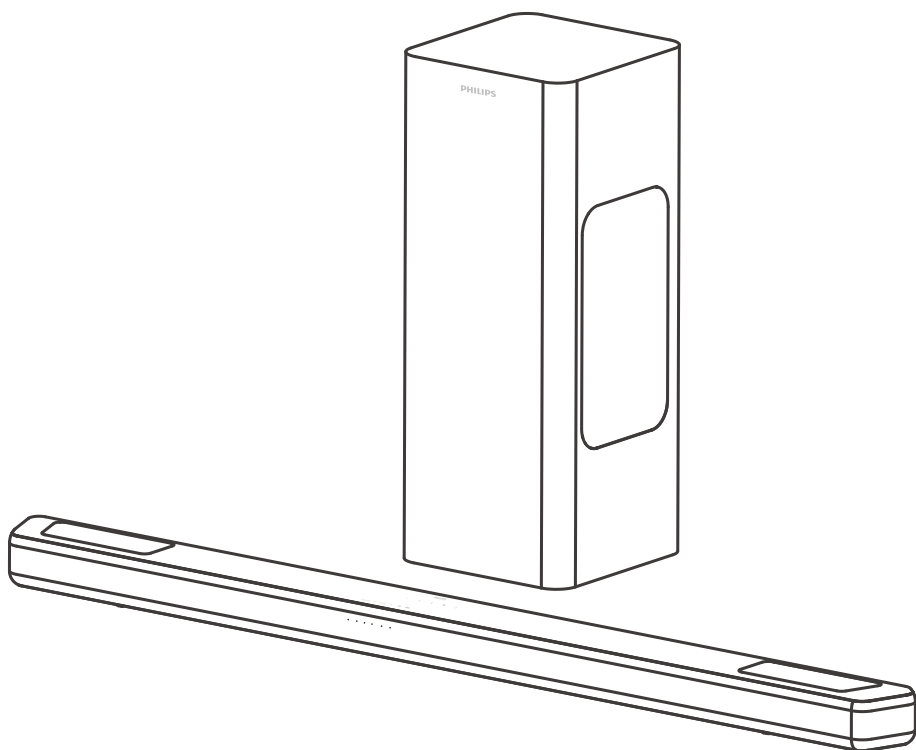


# PHILIPS

Soundbar  
8000 Series  
TAB8301



## User manual

Register your product and get support at  
[www.philips.com/support](http://www.philips.com/support)

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# 1 Important safety instructions










Read and understand all instructions before you use your product. If damage is caused by failure to follow instructions, the warranty does not apply.

## Safety

Know these safety symbols

The marking information is located at the bottom or back of product.



-  This is CLASS II apparatus with double insulation, and no protective earth provided.
-  AC voltage.
-  The symbol indicates DC voltage
-  The symbol indicates polarity of d.c. power connector.
-  **WARNING!**  
Warning: Risk of electric shock!
-  The exclamation mark is intended to alert the user to the presence of important operating instructions.
-  Use only the power supplies listed in the user manual.
-  The symbol indicates energy efficiency marking.
-  For indoor use only.

## Risk of electric shock or fire!

- Before you make or change any connections, make sure that all devices are disconnected from the power outlet.
- Never expose the product and accessories to rain or water. Never place liquid containers, such as vases, near the product. If liquids are spilled on or into the product, disconnect it from the power outlet immediately. Contact Consumer Care to have the product checked before use.
- Never place the product and accessories near naked flames or other heat sources, including direct sunlight.
- Never insert objects into the ventilation slots or other openings on the product.
- Where the mains plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
- Battery (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.
- Disconnect the product from the power outlet before lightning storms.
- When you disconnect the power cord, always pull the plug, never the cable.
- Use the product in tropical and/or moderate climates.

## Risk of short circuit or fire!

- For identification and supply ratings, see the type plate at the back or bottom of the product.
- Before you connect the product to the power outlet, ensure that the power voltage matches the value printed on the back or bottom of the product. Never connect the product to the power outlet if the voltage is different.

## Risk of injury or damage to this product!

- For wall mounting, this product must be securely attached to the wall in accordance with the installation instructions. Use only the supplied wall mount bracket (if available). Improper wall mounting may result in accident, injury or damage. If you have any query, contact Consumer Care in your country.
- Never place the product or any objects on power cords or on other electrical equipment.
- If the product is transported in temperatures below 5°C, unpack the product and wait until its temperature matches room temperature before connecting it to the power outlet.
- Parts of this product can be made of glass. Handle with care to avoid injury and damage.

## Risk of overheating!

- Never install this product in a confined space. Always leave a space of at least four inches around the product for ventilation. Ensure curtains or other objects never cover the ventilation slots on the product.

## Battery usage CAUTION

- **CAUTION:** Danger of explosion if batteries are incorrectly replaced. Replace only with the same or equivalent type.
- Remove batteries if they are exhausted or if the remote control is not to be used for a long time.
- Batteries contain chemical substances, they should be recycled or disposed of as per state and local guidelines.
- Install all batteries correctly, + and - as marked on the apparatus.

- Do not mix old and new batteries.
- Do not mix alkaline, standard (Carbon-Zinc) or rechargeable (Ni-Cd, Ni-MH, etc.) batteries.
- The battery (batteries or battery pack) shall not be exposed to excessive heat such as sunshine, fire or the like.
- Don't disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a Battery.
- To avoid battery subjected to extremely low air pressure.



### Note

- The rating label is pasted on the bottom or back of the equipment.

---

## Care for your product

product.

---

## Care of the environment

### Disposal of your old product and battery



Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.



This symbol on a product means that the product is covered by European Directive 2012/19/EU.



This symbol means that the product contains batteries covered by European Directive 2013/56/EU which cannot be disposed of with normal household waste.

Inform yourself about the local separate collection system for electrical and electronic products and batteries.

Follow local rules and never dispose of the product and batteries with normal household waste. Correct disposal of old products and batteries helps prevent negative consequences for the environment and human health.

### **Removing the disposable batteries**

To remove the disposable batteries, see battery installation section.

---

## **Declaration of conformity**

This product complies with the radio interference requirements of the European community.

Hereby, TP Vision Europe B.V. declares that the product is in compliance with the essential requirements and other relevant provisions of RED Directive 2014/53/EU and UK Radio Equipment Regulations SI 2017 No 1206. You can find the Declaration of Conformity on [www.philips.com/support](http://www.philips.com/support).

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## **Help and support**

For extensive online support, visit [www.philips.com/support](http://www.philips.com/support) to:

- download the user manual and the quick start guide
- watch video tutorials (available only for selected models)
- find answers to frequently answered questions (FAQs)
- email us a question
- chat with our support representative.

Follow the instructions on the website to select your language, and then enter your product model number.

Alternatively, you can contact Consumer Care in your country. Before you contact, note down the model number and serial number of your product. You can find this information on the back or bottom of your product.

## 2 Your Soundbar

Congratulations on your purchase, and welcome to Philips! To fully benefit from the support that Philips offers, register your soundbar at [www.philips.com/support](http://www.philips.com/support).

### What's in the box

Check and identify the items in the package:

- Soundbar x 1
- Wireless subwoofer x 1
- Remote control x 1  
(AAA batteries x 2)
- DC adapter (for soundbar) \* x 1
- Power cord (for subwoofer) \* x 1
- Wall mount kit x 1
- Quick start guide/  
Warranty card / Safety sheet x 1
- HDMI Cable x 1



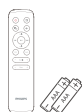
Soundbar



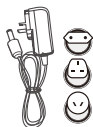
Wall mount kit  
(brackets x2 / bracket screws x4 /  
Gum Cover x4)



Wireless subwoofer



Remote control  
(AAA batteries x 2)



DC adapter \*  
(for soundbar)



Power Cord \*  
(for subwoofer)



Quick start guide  
Warranty card/Safety sheet

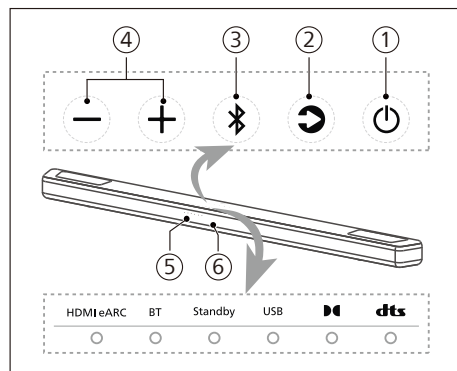


HDMI Cable

- Power cord quantity and plug type vary by regions.
- Images, illustrations and drawings shown on this User Manual are for reference only, actual product may vary in appearance.

## Soundbar

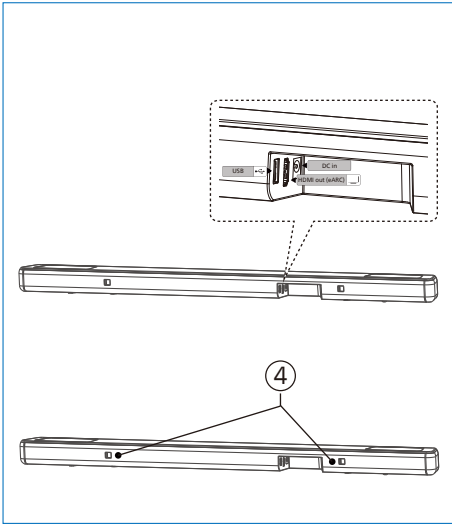
This section includes an overview of the soundbar.



- ① (Standby-On)
  - Switch the soundbar On or to Standby.
  - Long press for 8 seconds in power on state to enable or disable Auto-Standby (15 minutes Auto-Standby).
  - If the "disable Auto-Standby" option is selected, the product energy consumption will be increased.
- ② (Source) button  
Select an input source for the Soundbar.
- ③ (Bluetooth) button
  - Press to select the Bluetooth mode.
  - Long press for 3 second to enter the Bluetooth pairing mode.
  - Long press for 8 second to disconnect all devices and clear the BT connect history list, then enter pairing mode.
- ④ (Volume) button  
Increase or decrease volume.
- ⑤ Remote control sensor
- ⑥ Soundbar's LED indicator

## Connectors

This section includes an overview of the connectors available on your soundbar.

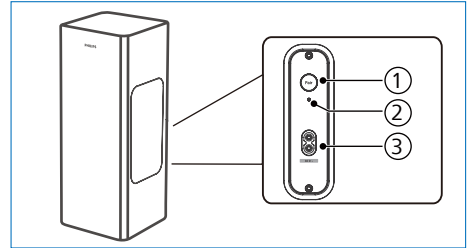


- ① USB
  - Connect to a USB storage device for audio media play.
  - Upgrade software of this product.
- ② HDMI eARC socket

The port supports the eARC/ARC HDMI feature, connect to the HDMI (eARC/ARC) input on the TV.
- ③ DC in socket  
Connect to adapter.
- ④ Wall bracket slot

## Wireless subwoofer

This section includes an overview of the wireless subwoofer.














- ① Pair button  
Press and hold to enter the pairing mode for the subwoofer, which is used for manual pairing only. (Don't press Pair button as bar and subwoofer would be paired automatically after the unit is switched ON)
- ② Subwoofer indicator  
Determine the status based on the wireless subwoofer indicator.

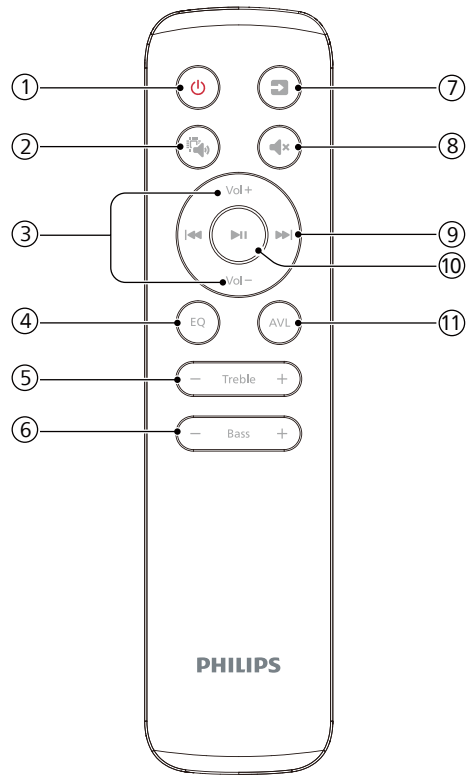
| LED State  | Status                         |
|------------|--------------------------------|
| Fast blink | Subwoofer in pairing mode      |
| Solid      | Connected / Pairing successful |
| Slow blink | Unpaired status                |

- ③ AC in ~ socket  
Connect to the power supply.

## Remote control

This section includes an overview of the remote control.

- ①  (Standby-On)
  - Switch the soundbar on or to standby.
  - Long press for 8 seconds in power on state to enable or disable Auto-Standby (15 minutes Auto-Standby).
- ②  (IntelliSound)  
Select AI/Preset/Custom mode.
- ③  (Soundbar's Volume)  
Increase / decrease the soundbar's volume.
- ④  EQ  
Select Equalizer (EQ) effect.
- ⑤  Treble +/-  
Adjust treble level.
- ⑥  Bass +/-  
Adjust bass level.
- ⑦  (Source)  
Press to select an input source for soundbar.
- ⑧  (Mute)  
Mute or restore volume.  
Press and hold 5 second to enable/disable LEDs display.
- ⑨  (Previous/Next)  
Skip to the previous or next track in USB / BT mode.
- ⑩  (Play/Pause)  
Start, pause or resume play in USB / BT mode.
- ⑪  AVL  
Auto volume and night mode.

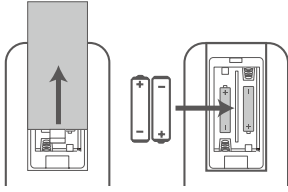


## Prepare the Remote Control

- The provided Remote Control allows the unit to be operated from a distance.
- Even if the Remote Control is operated within the effective range 19.7 feet (6m), remote control operation may be impossible if there are any obstacles between the unit and the remote control.
- If the Remote Control is operated near other products which generate infrared rays, or if other remote control devices using infra-red rays are used near the unit, it may operate incorrectly. Conversely, the other products may operate incorrectly.

---

## Replace the Remote Control Battery



- 1 Press and slide the back cover to open the battery compartment of the remote control.
- 2 Insert two AAA size batteries (included). Make sure the (+) and (-) ends of the batteries match the (+) and (-) ends indicated in the battery compartment.
- 3 Close the battery compartment cover.

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## Precautions Concerning Batteries

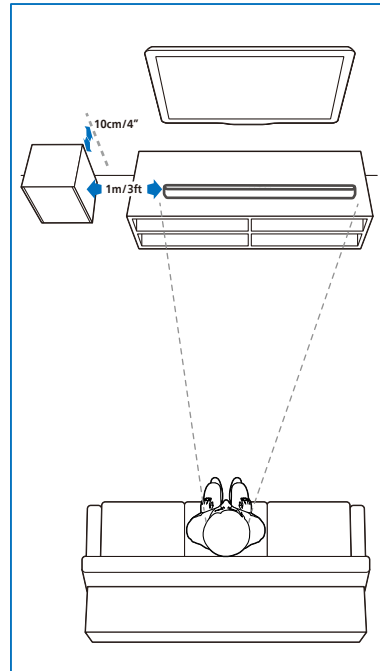
- Be sure to insert the batteries with correct positive “⊕” and negative “⊖” polarities.
- Use batteries of the same type. Never use different types of batteries together.
- Either rechargeable or non-rechargeable batteries can be used. Refer to the precautions on their labels.
- Be aware of your fingernails when removing the battery cover and the battery.
- Do not drop the remote control.
- Do not allow anything to impact the remote control.
- Do not spill water or any liquid on the remote control.
- Do not place the remote control on a wet object.
- Do not place the remote control under direct sunlight or near sources of excessive heat.

- Remove the battery from the remote control when not in use for a long period of time, as corrosion or battery leakage may occur and result in physical injury, and/or property damage, and/or fire.
- Do not use any batteries other than those specified.
- Do not mix new batteries with old ones.
- Never recharge a battery unless it is confirmed to be a rechargeable type.

---

## Placement

Place the subwoofer at least 1 meter (3 feet) away from your soundbar, and 10 centimeters away from the wall. For best results, place your subwoofer as shown below.



# Wall mount

## Note

- Improper wall mounting may result in accident, injury or damage. If you have any query, contact Consumer Care in your country.
- Before wall mounting, make sure the wall can support the weight of your soundbar.
- Before wall mounting, you need not remove the rubber feet at the bottom of the soundbar, otherwise the rubber feet cannot be fixed back.
- Depending on the type of wall mounting, make sure that you use screws of a suitable length and diameter.
- Please check whether the USB port on the back of the soundbar is connected to a USB device. If it is found that the connected USB device affects the wall-mount, you need to use another USB device of the appropriate size.

## Screw length/diameter

### Suggested wall mounting height

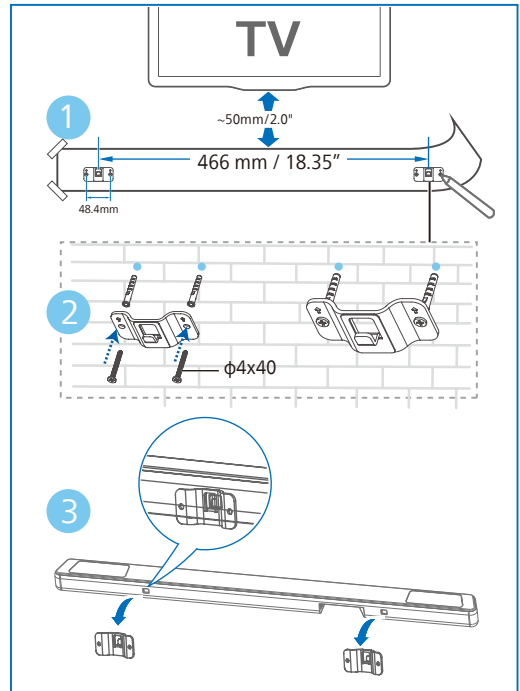
You are recommended to install the TV first before wall mounting the soundbar. With a TV preinstalled, wall mount the soundbar 50mm/2.0" in distance from the bottom of the TV.

## WARNING!

- To prevent injury, this apparatus must be securely attached to the floor/wall in accordance with the installation instructions.
- Suggested wall mounting height:  $\leq 1.5$  meters.

- 1 Drill 4 parallel holes (diameter 3-8mm each according to wall type) on the wall.
  - » The distance between the holes are: 466mm / 18.35"
  - » You can use the wall mount template provided for helping the drilling holes position on the wall.

- 2 Tighten the wall mount brackets on the wall with screws (included) and screwdriver (not included). Make sure that they are securely installed.
- 3 Lift the unit onto the wall mount brackets and slot into place.



# 3 Connect

This section helps you connect your soundbar to a TV and other devices, and then set it up.

## Note

- For identification and supply ratings, see the type plate at the back or bottom of the product.
- Before you make or change any connections, make sure that all devices are disconnected from the power outlet.

## Dolby Atmos®

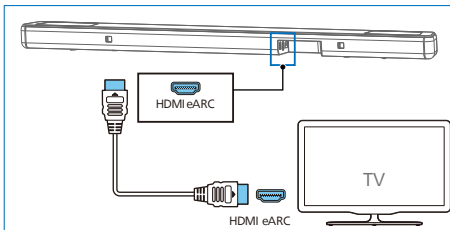
Dolby Atmos gives you immersive listening experience by delivering sound in three dimensional space, and all the richness, clarity, and power of Dolby sound.

For more information, please visit [dolby.com/technologies/dolby-atmos](http://dolby.com/technologies/dolby-atmos)

## Connect to HDMI socket

HDMI eARC (Enhance Audio Return Channel)

Your soundbar supports HDMI with eARC/ARC (Enhance Audio Return Channel). If your TV is HDMI eARC/ARC compliant, you can hear the TV audio through your soundbar by using a single HDMI cable.



- 1 On your TV, turn on HDMI-CEC operations. For details, see the TV user manual.
  - The HDMI ARC connector on the TV might be labeled differently. For details, see the TV user manual.
- 2 Using a High Speed HDMI cable, connect the HDMI eARC connector on your soundbar to the HDMI eARC connector on the TV.

## Note

- Your TV must support the HDMI-CEC and ARC function. HDMI-CEC and ARC must be set to On.
- The setting method of HDMI-CEC and ARC may differ depending on the TV. For details about ARC function, please refer to your TV user manual.
- Make sure to use the HDMI cables can support the ARC function.

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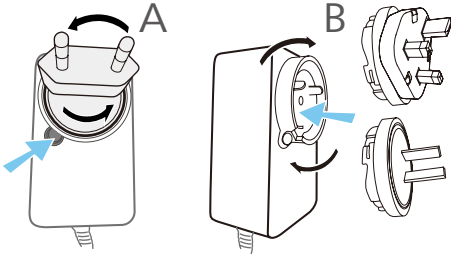
## Connect to power

- Before connecting the AC power cord, ensure you have completed all other connections.
- Risk of product damage! Ensure that the power supply voltage corresponds to the voltage printed on the back or the underside of the unit.

---

### Conversion plug

Choose the adapter for your region.  
If needed, snap on the adapter for your region.



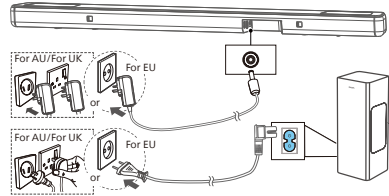
### Soundbar

- 1 Unwind the mains adapter and mains cable to their full length. Connect the mains adapter to the DC IN 18V socket of the soundbar.
- 2 Then connect the mains adapter into a mains socket.

---

### Subwoofer

- 3 Connect the mains cable to the AC~ socket of the Subwoofer and then into a mains socket.
- Power cord quantity and plug type vary by regions.




- \* Power cord quantity and plug type vary by regions.

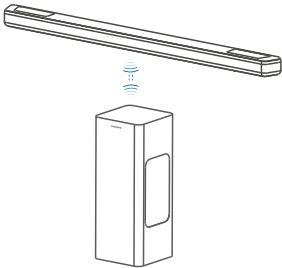
## Pair up with the subwoofer

### Tips

- The subwoofer should be within 6 meters, of the soundbar in an open area.

### Automatic pairing

Plug the soundbar and the subwoofer into the mains sockets and then press  on the unit or remote control to switch the unit to ON mode. The subwoofer and soundbar will automatically pair.



- » Determine the status based on the wireless subwoofer indicator.


| LED State  | Status                         |
|------------|--------------------------------|
| Fast blink | Subwoofer in pairing mode      |
| Solid      | Connected / Pairing successful |
| Slow blink | Unpaired status                |

### Tips

- Do not press Pair button on the rear of the subwoofer, except for manual pairing.

### Manual pairing

If no audio from the wireless subwoofer can be heard, manually pair up the subwoofer.

- 1 Unplug both the subwoofer and soundbar from the mains sockets again, then plug them in again after 3 minutes.
- 2 Press and hold the Pair button on the rear of the subwoofer for 3 seconds.
  - » The indicator on the subwoofer will rapidly blink.
- 3 Then press  on the soundbar or remote control to switch the soundbar ON.
  - » The indicator on the subwoofer will become solid when successful.
- 4 If the indicator still keeps blinking, repeat step 1-3.

### Tips

- The subwoofer should be within 6 m of the soundbar in an open area (the closer the better).
- Remove any objects between the subwoofer and the soundbar.
- If the wireless connection fails again, check if there is a conflict or strong interference (e. g. interference from an electronic device) around the location. Remove these conflicts or strong interferences and repeat the above procedures.

# 4 Use your soundbar

This section helps you use the soundbar to play audio from connected devices.

Before you start

- Make the necessary connections described in the quick start guide and the user manual.
- Switch the soundbar to the correct source for other devices.

## Turn on and off

- When you first connect the soundbar to the main socket, the unit will be in standby mode.
- Press the  $\cup$  button on the remote control or on the soundbar to switch the soundbar ON or OFF.
- Disconnect the mains plug from the mains socket if you want to switch the soundbar off completely.

## Auto Standby

- The soundbar automatically turns to Standby mode after about **15** minutes if the TV or the external soundbar is disconnected (or USB, BT function bit playback pause), or switched off.
- Long press the  $\cup$  button for **8** seconds in power on state to enable or disable Auto-Standy (15 minutes Auto-Standy).



### Note

- In HDMI (ARC) mode will enter networked standby mode after approx. 15 minutes, if it has no audio playback.
- In USB and Bluetooth mode, the unit will automatically go to Standby mode approx. 15 minutes, if it has no audio playback.

## Select modes

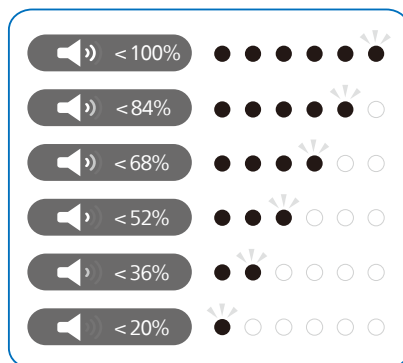
Press the  $\odot$  (Source) button repeatedly on the soundbar or on the remote control to select the HDMI eARC, BT, USB mode.

- » Switch the playback source and the front indicator lights up accordingly.

## Adjust the Volume

### Adjust the Soundbar's Volume

- Press Vol+/Vol- (Volume) to increase or decrease a volume level.
  - » When adjusting the volume, the indicator will increase / decrease the amount of light. According to the corresponding light display / blinking (Fig), determine the current volume level.



- To mute sound, press  $\blacktriangle \times$  (Mute).
- To restore the sound, press  $\blacktriangle \times$  (Mute) again or press Vol+/Vol- (Volume).

### Adjust Bass level


- Press the Bass +/- button to adjust the bass level

### Adjust Treble level

- Press the Treble +/- button to change the high frequency (treble).

| Bass/<br>Treble | LED State     |
|-----------------|---------------|
| -5              | ○ ◎ ● ● ● ● ● |
| -4              | ○ ○ ◎ ● ● ● ● |
| -3              | ○ ○ ○ ◎ ● ● ● |
| -2              | ○ ○ ○ ○ ◎ ● ● |
| -1              | ○ ○ ○ ○ ○ ◎ ● |
| 0               | ● ○ ○ ○ ○ ○ ○ |
| +1              | ○ ◎ ○ ○ ○ ○ ○ |
| +2              | ○ ● ◎ ○ ○ ○ ○ |
| +3              | ○ ● ● ◎ ○ ○ ○ |
| +4              | ○ ● ● ● ◎ ○ ○ |
| +5              | ○ ● ● ● ● ◎ ○ |

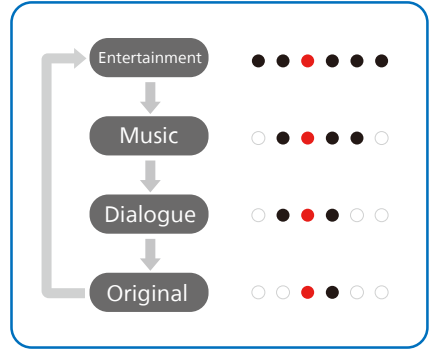
## IntelliSound Control

Press the  button on Remote control to toggle AI/Preset/Custom mode, default mode is AI.


## Select Equalizer (EQ) Effect

Select predefined sound modes to suit your video or music.

- 1 Press the EQ button on the remote control to select your desired preset equalizer effects.
- 2 Press the EQ button to switch among the modes.
  - » Light up LEDs for 3 second to show current EQ mode according to the EQ mode definition.



## LEDs display On/Off Indicator

- Press and hold  (Mute) button for 5 second will enable/disable LEDs display.
  - » OFF: The LEDs brightness will return normal once you press any button. LEDs should be turned off automatically after idling for 10 second.
  - » ON: The LEDs brightness will not self-extinguish.

### Tips



- During standby, the Standby LED shall turn on regardless LEDs display OFF setting.

## DTS Virtual X / Dolby Atmos virtualiser

DTS Virtual:X / Dolby Atmos virtualiser allows you to enjoy multi-dimensional sound regardless of room size, layout, or speaker configuration.

DTS Virtual:X technology features DTS's proprietary virtual height and virtual surround processing to deliver an immersive sound experience from any type of input source (stereo to 5.1.2 channel) and speaker configuration.




- 1 Enable or disable virtualiser on via App. For DTS content, DTS Virtual X shall be used, or Dolby Atmos virtualiser shall be used, display as follow.

| Status | LED State  |
|--------|--|
| ON     |  (DTS on) ●<br>(Two center LEDs spread out to right/left) |
| OFF    |  (DTS off) ○<br>(left / right LEDs close to the center)   |

- ON: This mode uses DTS Virtual X shall be used, or Dolby Atmos virtualiser shall be used.
- OFF: Do not use DTS Virtual X or Dolby Atmos virtualiser.

## Auto volume






Combine Auto volume with Night mode. Press the AVL button to switch Auto volume off/on or night mode.

| Status | LED State   |
|--------|---|
| OFF    |   |
| ON     |  |
| NIGHT  |  |

- OFF: Do not use "Auto volume" .
- ON: Responds in real time to different sources and types of content to maintain consistent loudness.
- NIGHT: Maintain even loudness for all sources and types of content, and enhanced vocal and dialogue to make it easier to hear in a quite listing environment.


## Play from Bluetooth devices

Through Bluetooth, connect the soundbar with your Bluetooth device (such as an iPad, iPhone, iPod touch, Android phone, or laptop), and then you can listen to the audio files stored on the device through your soundbar speakers.

- 1 Press the  button on the soundbar or  (Source) on the remote control to select the Bluetooth mode.
  - » The BT indicator will blink.
- 2 On the Bluetooth device, switch on Bluetooth, search for and select Philips TAB8301 (xxxx) to start connection (see the user manual of the Bluetooth device on how to enable Bluetooth).
  - » During connection, the BT indicator will blink.
- 3 Wait until you hear voice prompt from the Soundbar.
  - » If the successfully connected, the BT indicator will light up solidly.
- 4 Select and play audio files or music on your Bluetooth device.
  - If your Bluetooth device supports AVRCP profile, on the remote control you can press  /  to skip to a track, or press  to pause/resume play.

To exit Bluetooth, you can:

- Switch the unit to another source.
- Disable the function from your Bluetooth device. Or place your Bluetooth device out of the maximum operational range. The Bluetooth device will be disconnected from the unit after the voice prompt.

- Press and hold the  button on the soundbar.



#### Note

- In an open space without obstructions. The maximum operational range between the soundbar and a Bluetooth device is approximately 10 meters (30 feet).
- Compatibility with all Bluetooth devices is not guaranteed.
- The music streaming may be interrupted by obstacles between the device and soundbar, such as wall, metallic casing that covers the device, or other devices nearby that operate in the same frequency.


### BLE app control

- BLE app can select source, and app will send updated source to soundbar, the LEDs display as source switching by local key or remote control.
- Sound control that BLE app support as follow, display as same to local control
- Following items changed by local key will display on BLE app.

| Function               | Description  |
|------------------------|--|
| Master volume          | Increase/decrease volume, step in 1                |
| Mute                   | Mute/unmute soundbar                               |
| Audio information      | Display format                                     |
| IntelliSound           | Select AI/Preset/Custom mode                       |
| Sound style            | Select Entertainment/Music /Dialogue/Original mode |
| Tone Control           | Treble/Bass control (-5 to +5)                     |
| AVL                    | Select Off/On/Night Mode                           |
| AV sync                | 0-200ms  |
| Center Trimmer         | /  |
| Subwoofer Trimmer      | -5 to +5   |
| Top Left/Right Trimmer | -5 to +5   |
| Room calibration       | Trigger the whole room calibration process         |

## Listen to an external device

Ensure that the soundbar is connected to the TV or audio device.

- 1 Press the  (Source) button repeatedly on the soundbar or on the remote control to select the HDMI eARC mode.
  - » The indicator light on the soundbar will show which mode is currently in use.
- 2 Operate your audio device directly for playback features.
- 3 Press the +/- (Volume) buttons to adjust the volume to your desired level.

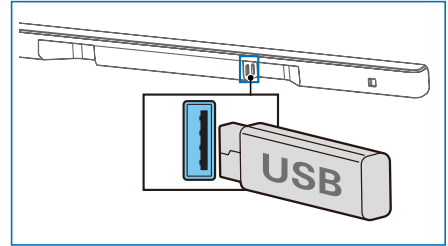
### Note


- While in HDMI ARC mode, if there's no sound output from the unit and the status Indicator flashes, you may need to activate **PCM** or **Dolby Digital** Signal output on your source device (e.g. TV, DVD or Blu-ray player).

## Play audio through USB




Enjoy audio on a USB storage device, such as an MP3 player and USB flash memory, etc.

- 1 Insert the USB device.



- 2 Press the  (Source) button repeatedly on the soundbar or on the remote control to select the USB mode.

- 3 During playback:

| Button  | Action                      |
|---|-----------------------------|
|  | Start, pause or resume play |
|  | Skip to the previous track  |
|  | Skip to the next track      |

### Note

- This product may not be compatible with certain types of USB storage devices.
- If you use a USB extension cable, USB hub, or USB multifunctional card reader, the USB storage device may not be recognized.
- Do not remove the USB storage device while reading files.
- The system can support USB devices with up to 128 GB of memory.
- This system can play MP3/WAV/FLAC.

---

## Factory reset

Reset device to default setting.

- Turn on the soundbar, press and hold the **+** and **-** buttons at the same time for 8 seconds.
  - » All LEDs light up for 5 seconds, standby LED in Red.

| Item                           | Default settings |
|--------------------------------|------------------|
| Sound mode                     | Entertainment    |
| Master Volume                  | 10 (70-75db SPL) |
| Subwoofer Volume               | 0                |
| Treble/Bass                    | 0                |
| IntelliSound                   | AI               |
| Auto Volume                    | OFF              |
| Night                          | OFF              |
| Source                         | HDMI-ARC         |
| BT pairing info                | Clear            |
| AV SYNC                        | 0                |
| Display                        | ON               |
| Auto Standby (Auto Power Down) | ON               |
| Room calibration data          | Clear            |

# 5 Product specifications

## Note

- Specifications and design are subject to change without notice.

## Bluetooth / Wireless

|  |                           |
|--|---------------------------|
| Bluetooth profiles                                   | A2DP, AVRCP               |
| Bluetooth version                                    | V 5.4                     |
| Bluetooth frequency range / Transmitter power (EIRP) | 2402 ~ 2480MHz<br>< 10dBm |

## Amplifier Section

|       |                                  |
|-------|----------------------------------|
| Total | RMS 190W @THD <=10%<br>Max. 380W |
|-------|----------------------------------|

## Soundbar

|              |                         |
|--------------|-------------------------|
| Power supply | DC 18.0V $\approx$ 2.0A |
|--------------|-------------------------|

## Adapter (for Main Unit)

|        |   |
|--------|---|
| Model: | ICP48C-180-2000<br>(Interchangeable 3 Pin BS 1363-1 and 2 pin (EN 50075)) |
|--------|---|

|        |                           |
|--------|---------------------------|
| Input: | 100-240V~ 50/60Hz<br>1.3A |
|--------|---------------------------|

|         |   |
|---------|---|
| Output: | 18.0V $\approx$ 2.0A $\diamond$ $\oplus$ $\ominus$ $\diamond$ |
|---------|---|

|                   |        |
|-------------------|--------|
| Power consumption | 36.0 W |
|-------------------|--------|

|                           |  |
|---------------------------|--|
| Standby power consumption | Standard standby mode < 0.50 W<br>Networked standby mode < 2.0 W |
|---------------------------|--|

|                    |               |
|--------------------|---------------|
| Frequency response | 180Hz - 20KHz |
|--------------------|---------------|

|                    |                |
|--------------------|----------------|
| Speakers impedance | 8 $\Omega$ x 5 |
|--------------------|----------------|

|                       |                    |
|-----------------------|--------------------|
| USB direct version    | 2.0 Full Speed     |
| USB                   | 5V $\approx$ 500mA |
| Dimension (WxHxD)     | 826 x 44 x 55 mm   |
| Weight                | 1.00 kg            |
| Operating temperature | 0°C - 40°C         |

## Subwoofer

|              |                       |
|--------------|-----------------------|
| Power supply | 100-240V~<br>50/60 Hz |
|--------------|-----------------------|

|                   |     |
|-------------------|-----|
| Power consumption | 40W |
|-------------------|-----|

|                     |          |
|---------------------|----------|
| Standby consumption | < 0.50 W |
|---------------------|----------|

|                    |              |
|--------------------|--------------|
| Frequency response | 35Hz - 180Hz |
|--------------------|--------------|

|           |            |
|-----------|------------|
| Impedance | 3 $\Omega$ |
|-----------|------------|

|                        |                    |
|------------------------|--------------------|
| Dimensions (W x H x D) | 155 x 391 x 161 mm |
|------------------------|--------------------|

|        |         |
|--------|---------|
| Weight | 3.85 kg |
|--------|---------|

|                       |            |
|-----------------------|------------|
| Operating temperature | 0°C - 40°C |
|-----------------------|------------|

## Remote control

|                |        |
|----------------|--------|
| Distance/Angle | 6m/30° |
|----------------|--------|

|              |                |
|--------------|----------------|
| Battery type | AAA (1.5V X 2) |
|--------------|----------------|

## Supported audio formats

|           |  |
|-----------|--|
| HDMI eARC | LPCM 2ch, LPCM 5.1ch, LPCM 7.1ch, Dolby Digital, Dolby Digital plus, Dolby True HD, Dolby MAT, Dolby Atmos - Dolby Digital Plus, Dolby Atmos - TrueHD, Dolby Atmos - Dolby MAT, DTS Digital surround 5.1 |
|-----------|--|

|          |   |
|----------|---|
| HDMI ARC | LPCM 2ch, LPCM 5.1ch, Dolby Digital, Dolby Digital plus, Dolby Atmos - Dolby Digital Plus, DTS Digital surround 5.1 |
|----------|---|

|           |     |
|-----------|-----|
| Bluetooth | SBC |
|-----------|-----|

|     |                  |
|-----|------------------|
| USB | MP3 / WAV / FLAC |
|-----|------------------|

# 6 Troubleshooting



## Warning

- Risk of electric shock. Never remove the casing of the product.

To keep the warranty valid, never try to repair the product yourself.

If you have problems using this product, check the following points before you request service. If you still have a problem, get support at [www.philips.com/support](http://www.philips.com/support).


---

## Main unit

The buttons on the main unit do not work.

- Disconnect from the power supply for a few minutes, then connect again.

### No power

- Ensure that the AC cord is properly connected.
- Ensure that there is power at the AC outlet.
- Press  button on the remote control or soundbar to turn the soundbar on.

---

## Sound

No sound from the soundbar speaker.

- Connect the audio cable from your soundbar to your TV or other devices. However, you do not need a separate audio connection when:
  - the soundbar and TV are connected through HDMI ARC connection, or
  - a device is connected to the HDMI in connector on your soundbar.
- On the remote control, select the correct audio input.
- Make sure that the soundbar is not muted.

Distorted sound or echo.

- If you play audio from TV through this product, make sure that the TV is muted.

No sound from the wireless subwoofer.

- Manually connect the subwoofer to the main unit.
- Increase the volume. Press + (Volume Up) on the remote control or on the soundbar.
- When using either of the digital input, if there is no audio:
  - Try setting the TV output to PCM or
  - Connect directly to your Blu-ray/ other sources.
  - Some TVs do not pass through digital audio.
- Your TV may be set to variable audio output. Confirm that the audio output setting is set to FIXED or STANDARD, not VARIABLE. Refer to your TV's user manual for more detailed information.
- If using Bluetooth, ensure that the volume on your source device is turned up and that the device is not muted.

---

## Bluetooth

A device cannot connect with the soundbar.

- The device does not support the compatible profiles required for the soundbar.
- You have not enabled the Bluetooth function of the device. See the user manual of the device on how to enable the function.
- The device is not correctly connected. Connect the device correctly.
- The soundbar is already connected with another Bluetooth device. Disconnect the connected device, and then try again.

Quality of audio play from a connected Bluetooth device is poor.

- The Bluetooth reception is poor. Move the device closer to the soundbar, or remove any obstacle between the device and the soundbar.

I can't find the Bluetooth name of this unit on my Bluetooth device.

- Ensure the Bluetooth function is activated on your Bluetooth device.
- Re-pair the unit with your Bluetooth device.

---

### Remote control does not work

- Before you press any playback control button, first select the correct source.
- Reduce the distance between the remote control and the unit.
- Insert the battery with its polarities (+/-) aligned as indicated.
- Replace the battery.
- Aim the remote control directly at the sensor on the front of the unit.

---

### The subwoofer is idle or the indicator of subwoofer does not light up

- Unplug power cord from the mains socket, and plug it in again after 3 minutes to reset the subwoofer.

# 7 Trademarks



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**EN** If you have a Roku TV™, simply plug in the HDMI cable to the ARC ports and follow the Roku TV Ready™ on-screen instructions.

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**FR** Si vous avez un Roku TV™, la configuration est simple. Utilisez juste le câble inclus pour brancher votre barre de son au port HDMI ARC de votre télé et suivez les instructions à l'écran.

Roku TV, Roku TV Ready et le logo Roku TV Ready sont des marques de commerce de Roku Inc. Ce produit est certifié Roku TV Ready au/en états-Unis, Canada, Royaume-Uni, Mexique et Brésil. La liste de pays peut varier. Pour obtenir la liste la plus récente des pays dans lesquels ce produit est pris en charge par Roku TV Ready, veuillez envoyer un courriel à [rokutvready@roku.com](mailto:rokutvready@roku.com).

**ES** Si tienes una Roku TV™, la configuración es fácil. Solo tienes que usar el cable incluido para conectar la barra de sonido al puerto HDMI ARC de la TV y seguir las instrucciones que aparecen en pantalla.

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