

# Always there to help you

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[www.philips.com/welcome](http://www.philips.com/welcome)



HTL2110



# User manual

# **PHILIPS**



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# 1 Important

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

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## Help and support

Philips provides extensive online support. Visit our website at [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 Philips Consumer Care in your country. Before you contact Philips, note down the model number and serial number of your product. You can find this information on the back or bottom of your product.

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## Safety

### **Risk of electric shock or fire!**

- Never expose the product and accessories to rain or water. Never place liquid containers, such as vases, near the product. If liquids are spilt on or into the product, disconnect it from the power outlet immediately. Contact Philips 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.
- Disconnect the product from the power outlet before lightning storms.
- When you disconnect the power cord, always pull the plug, never the cable.

### **Risk of short circuit or fire!**

- 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 the SoundBar!**

- 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.

### **Risk of contamination!**

- Do not mix batteries (old and new or carbon and alkaline, etc.).
- 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 disposed of properly.

**Risk of swallowing batteries!**

- The product/remote control may contain a coin/button type battery, which can be swallowed. Keep the battery out of reach of children at all times! If swallowed, the battery can cause serious injury or death. Severe internal burns can occur within two hours of ingestion.
- If you suspect that a battery has been swallowed or placed inside any part of the body, seek immediate medical attention.
- When you change the batteries, always keep all new and used batteries out of reach of children. Ensure that the battery compartment is completely secure after you replace the battery.
- If the battery compartment cannot be completely secured, discontinue use of the product. Keep out of reach of children and contact the manufacturer.



This is CLASS II apparatus with double insulation, and no protective earth provided.



When this crossed-out wheeled bin symbol is attached to a product it means that the product is covered by the European Directive 2002/96/EC. Please inform yourself about the local separate collection system for electrical and electronic products.

Please act according to your local rules and do not dispose of your old products with your normal household waste.

Correct disposal of your old product helps to prevent potential negative consequences for the environment and human health.



Your product contains batteries covered by the European Directive 2006/66/EC, which cannot be disposed with normal household waste. Please inform yourself about the local rules on separate collection of batteries because correct disposal helps to prevent negative consequences for the environmental and human health.

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## Care for your product

Use only microfiber cloth to clean the product.

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## Care of the environment



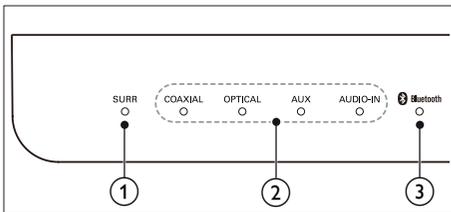
Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.

# 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/welcome](http://www.philips.com/welcome).

## Main unit

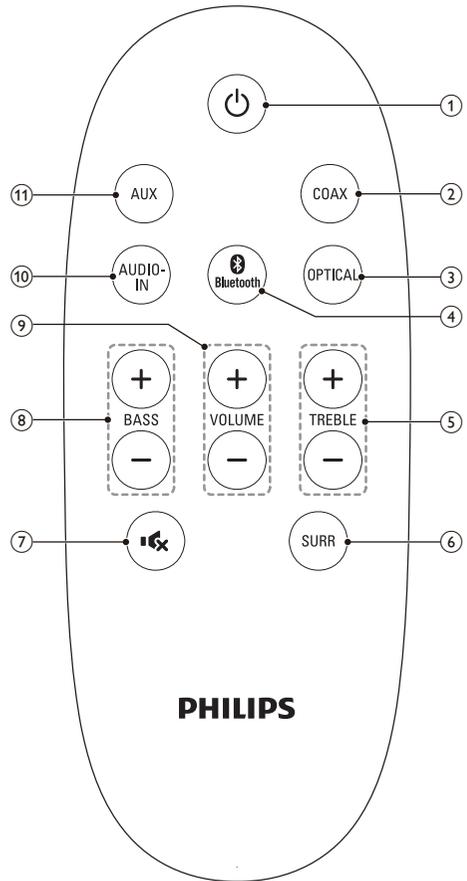
This section includes an overview of the main unit.



- ① **SURR indicator**  
Lights up when you select Virtual Surround sound.
- ② **Source indicators**  
Source indicator lights up when a source is selected.
  - **COAXIAL:** Lights up when you switch to coaxial input source.
  - **OPTICAL:** Lights up when you switch to optical input source.
  - **AUX:** Lights up when you switch to analog input source.
  - **AUDIO-IN:** Lights up when you switch to audio input source (3.5mm jack).
- ③ **Bluetooth**
  - Lights up when you switch to Bluetooth mode and Bluetooth devices are paired.
  - Blinks when you switch to Bluetooth mode and Bluetooth devices are not paired.

## Remote control

This section includes an overview of the remote control.



- ① **⏻ (Standby-On)**  
Switch the SoundBar on or to standby.
- ② **COAX**  
Switch your audio source to the coaxial connection.
- ③ **OPTICAL**  
Switch your audio source to the optical connection.
- ④ **Bluetooth**

Switch to Bluetooth mode.

- ⑤ **TREBLE +/-**  
Increase or decrease treble.
- ⑥ **SURR**  
Toggle between stereo and virtual surround sound.
- ⑦ **MUTE (Mute)**  
Mute or restore volume.
- ⑧ **BASS +/-**  
Increase or decrease bass.
- ⑨ **VOLUME +/-**  
Increase or decrease volume.
- ⑩ **AUDIO-IN**  
Switch your audio source to audio input connection (3.5mm jack).
- ⑪ **AUX**  
Switch your audio source to the AUX connection.

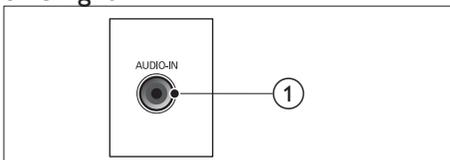
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## Connectors

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

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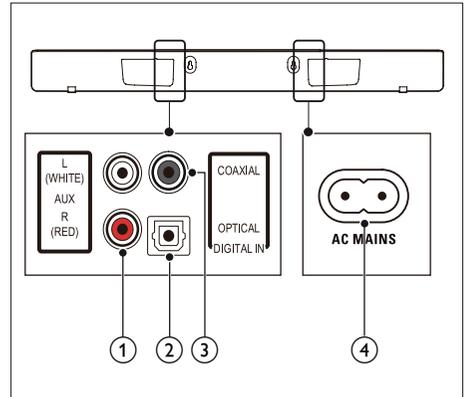
### Side right



- ① **AUDIO-IN**  
Audio input from an MP3 player (3.5mm jack).

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### Rear connectors



- ① **AUX**  
Connect to an analog audio output on the TV or an analog device.
- ② **DIGITAL IN-OPTICAL**  
Connect to an optical audio output on the TV or a digital device.
- ③ **DIGITAL IN-COAXIAL**  
Connect to a coaxial audio output on the TV or a digital device.
- ④ **AC MAINS~**  
Connect to the power supply.

# 3 Connect

This section helps you connect your SoundBar to a TV and other devices.

For information about the basic connections of your SoundBar and accessories, see the quick start guide.

## Note

- For identification and supply ratings, refer to 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.

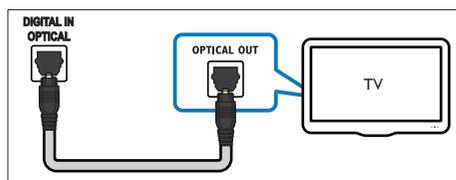
## Connect audio from TV and other devices

Play audio from TV or other devices through your Soundbar.

Use the best quality connection available on your TV and other devices.

### Option 1: Connect audio through a digital optical cable

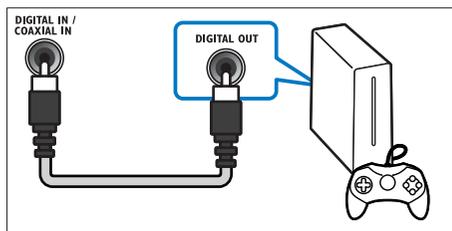
Best quality audio



- 1 Using an optical cable, connect the **OPTICAL** connector on your SoundBar to the **OPTICAL OUT** connector on the TV or other device.
  - The digital optical connector might be labeled **SPDIF** or **SPDIF OUT**.

### Option 2: Connect audio through a digital coaxial cable

Best quality audio

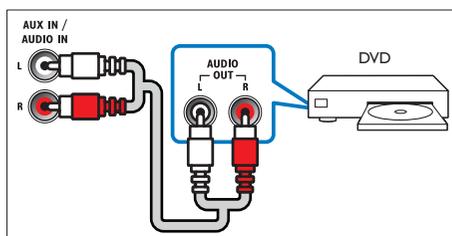


- 1 Using a coaxial cable, connect the **COAXIAL** connector on your SoundBar to the **COAXIAL/DIGITAL OUT** connector on the TV or other device.
  - The digital coaxial connector might be labeled **DIGITAL AUDIO OUT**.

### Option 3: Connect audio through analog audio cables

Basic quality audio

- 1 Using an analog cable, connect the **AUX** connectors on your SoundBar to the **AUDIO OUT** connectors on the TV or other device.



# 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.

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## Adjust the volume

- 1 Press **VOLUME +/-** to increase or decrease a volume level.
  - To mute sound, press **MUTE**.
  - To restore the sound, press **MUTE** again or press **VOLUME +/-**.

↳ All **Source indicators** on the main unit blink twice when a volume is set to the maximum or minimum value.

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## Choose your sound

This section helps you choose the ideal sound for your video or music.

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## Surround sound mode

Experience an immersive audio experience with surround sound modes.

- 1 Press **SURR** to select a surround mode.
  - **[Virtual Surround]**: Creates a highly surround listening experience. The **SURR** indicator on the main unit lights up.
  - **[Stereo]**: Two-channel stereo sound. Ideal for listening to music.

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## Equalizer

Change the high frequency (treble) and low frequency (bass) settings of the SoundBar:

- 1 Press **TREBLE +/-** or **BASS +/-** to change the frequency.
  - ↳ All **Source indicators** on the main unit blink twice when treble or bass is set to the maximum or minimum value.

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## MP3 player

Connect your MP3 player to play your audio files or music.

### What you need

- An MP3 player.
  - A 3.5mm stereo audio cable.
- 1 Using the 3.5mm stereo audio cable, connect the MP3 player to the **AUDIO-IN** connector on your SoundBar.
  - 2 Press **AUDIO-IN**.
  - 3 Press the buttons on the MP3 player to select and play audio files or music.

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## Play audio through Bluetooth

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.

### What you need

- A Bluetooth device which supports Bluetooth profile A2DP, and with Bluetooth version as 2.1 + EDR.
  - The operational range between the SoundBar and a Bluetooth device is approximately 10 meters (30 feet).
- 1 Press **Bluetooth** on the remote control to switch the SoundBar to Bluetooth mode.
    - ↳ The **Bluetooth** indicator blinks at a fast rate.

- 2 On the Bluetooth device, switch on Bluetooth, search for and select **Philips HTL2110** to start connection (see the user manual of the Bluetooth device on how to enable Bluetooth).
  - When prompted for a password, enter "0000".↳ During connection, the indicator blinks at a lower rate.
- 3 Wait until the **Bluetooth** indicator lights up.
  - ↳ If the connection fails, the **Bluetooth** indicator blinks continually at a lower rate.
- 4 Select and play audio files or music on your Bluetooth device.
  - During play, if a call is coming, music play is paused. Play resumes when the call ends.
  - If music streaming is interrupted, place the Bluetooth device closer to the Soundbar.
- 5 To exit Bluetooth, select other source.
  - When you switch back to Bluetooth mode, Bluetooth connection remains active.



#### Note

- 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.
- If you want to connect your SoundBar with another Bluetooth device, disable the currently connected Bluetooth device.
- Philips does not guarantee 100% compatibility with all Bluetooth devices.

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## Apply factory settings

You can reset your SoundBar to the default setting mode.

- 1 In mute mode, quickly press **AUX** twice.
  - ↳ The factory settings is restored.

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## Auto standby

When playing media from a connected device, the SoundBar automatically switches to standby if:

- no button is pressed for 30 minutes, and
- no audio play from a connected device.

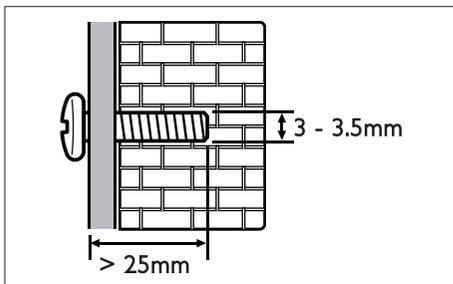
# 5 Wall mount

## Note

- Koninklijke Philips Electronics N.V. bears no responsibility for improper wall mounting that results in accident, injury or damage. If you have any query, contact Philips Consumer Care in your country.
- Before wall mounting, make sure the wall can support the weight of your SoundBar.

### Screw length/diameter

Depending on the type of wall mounting your SoundBar, make sure that you use screws of a suitable length and diameter:



For information about how to wall mount your SoundBar, see the quick start guide.

# 6 Product specifications

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## Remote control batteries

- 1 × CR2025

### Note

- Specifications and design are subject to change without notice.

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## Amplifier

- Total output power: 40W RMS (+/- 0.5 dB, 10% THD)
- Frequency response: 20 Hz-20 kHz /  $\pm 3$  dB
- Signal-to-noise ratio: > 65 dB (CCIR) / (A-weighted)
- Input sensitivity:
  - AUX: 650 mV
  - AUDIO-IN: 400 mV

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## Audio

- S/PDIF Digital audio input:
  - Coaxial: IEC 60958-3
  - Optical: TOSLINK

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## Bluetooth

- Bluetooth profiles: A2DP
- Bluetooth version: 2.1 + EDR

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## Main unit

- Power supply: 220-240 V~, 50 Hz
- Power consumption: 40 W
- Standby power consumption:  $\leq 0.5$  W
- Speaker impedance: 8 ohm (full range)
- Speaker drivers: 4 × 54.5 mm (2")
- Dimensions (W×H×D):  
845 × 74.5 × 94 mm
- Weight: 2.0 kg

# 7 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).

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## Sound

### No sound from SoundBar speakers.

- Connect the audio cable from your SoundBar to your TV or other devices.
- Reset your SoundBar to its factory settings.
- 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 the TV through the SoundBar, make sure that the TV is muted.

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## 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. (see 'Play audio through Bluetooth' on page 7)
- The SoundBar is already connected with another Bluetooth device. Disconnect the connected device, 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.

### The connected Bluetooth device connects and disconnects constantly.

- The Bluetooth reception is poor. Move the device closer to the SoundBar, or remove any obstacle between the device and the SoundBar.
- Turn off Wi-Fi function on the Bluetooth device to avoid interference.
- For some Bluetooth, the Bluetooth connection can be deactivated automatically to save power. This does not indicate any malfunction of the SoundBar.

# 8 Notice

This section contains the legal and trademark notices.

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## Compliance

# C € 0560

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

Hereby, Philips Consumer Lifestyle, declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

A copy of the EC declaration of Conformity is available in the Portable Document Format (PDF) version of the user manual at [www.philips.com/support](http://www.philips.com/support).

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## Trademarks



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HK-1310- HTL2110

2013/03

(Document No. / Numéro du document)

(Year, Month (yyyy/mm) in which the CE mark is affixed /  
Année/mois (aaaa/mm) au cours de laquelle le marquage  
CE a été apposé)

## EUROPEAN DECLARATION OF CONFORMITY

(DECLARATION DE CONFORMITE CE)

We / Nous, PHILIPS CONSUMER LIFESTYLE B.V.

(Company name / Nom de l'entreprise)

TUSSENDIEPEN 4, 9206 AD DRACHTEN, THE NETHERLANDS

(address / adresse)

declare under our responsibility that the product(s):

(déclarons sous notre propre responsabilité que le(s) produit(s))

Philips

HTL2110/12

(brand name, nom de la marque)

(Type version or model, référence ou modèle)

Soundbar Speaker

(product description, description du produit)

to which this declaration relates is in conformity with the following harmonized standards:

(auquel cette déclaration se rapporte, est conforme aux normes harmonisées suivantes)

(title, number and date of issue of the standard / titre, numéro et date de parution de la norme)

EN 60065:2006+A1:2006+A11:2008+A2:2010+A12:2011	
EN 55013:2001+A1:2003+A2:2006	EN 55020:2007+A11:2011
EN55022:2010	
EN61000-3-2:2006+A1:2009+A2:2009	EN61000-3-3:2008
EN301489-1 V1.9.2 :2011	EN301489-17 V2.2.1 : 2012
EN300328 V1.7.1:2006	EN62479:2010
EN50564 : 2011	

following the provisions of :

(conformément aux exigences essentielles et autres dispositions pertinentes de:)

2006/95/EC (Low Voltage Directive)  
 2004/108/EC (EMC directive)  
 1999/5/EC (R&TTE Directive)  
 2011/65/EU (RoHS Directive)  
 2009/125/EC (Eco Design) - EC/1275/2008

And are produced under a quality scheme at least in conformity with ISO 9001 or CENELEC Permanent Documents  
(Et sont fabriqués conformément à une qualité au moins conforme à la norme ISO 9001 ou aux Documents Permanents CENELEC)

Only for Medical Devices and R&TTE products:

The Notified Body:	Telefication/CE0560	performed:	NB
(L'Organisme Notifié)	(Name and number/ nom et numéro)	(a effectué)	(description of intervention / description de l'intervention)
and issued the certificate:	13214025/AA/00		
(et a délivré le certificat)	(certificate number / numéro du certificat)		

Remarks:

Drachten, Netherlands, March 8, 2013

(place, date / lieu, date)

A. Speelman, CL Compliance Manager

(signature, name and function / signature, nom et fonction)



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