www.philips.com/welcome

HTS5563
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User manual	用户手册
使用手冊	Manual pengguna

PHILIPS

Contents

English

1 Help and support

Philips provides extensive online support. Visit our website at www.philips.com/support to:
- download the complete user manual
- print 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.

Use onscreen Help (user manual)

For easy access, the onscreen help (user manual) is stored on your home theater.
The onscreen help has two panels.
- The left panel contains two tabs - **Contents** and **Index**. Navigate the **Contents** or **Index** to select a topic. The legends used to display the **Contents** are as follows:
  - ▶ : Press **OK** to expand the subtopics.
  - ▼ : Press **OK** to collapse the subtopics, or press **Navigation buttons** (up/down) to select a topic.
- The right panel contains the content of the selected topic. For additional help on the content, scroll down the page to see **Related topics**.

Use the home theater remote control to select and navigate the onscreen help (see 'Navigate onscreen Help' on page 2).

Navigate onscreen Help

Press a button on your remote control to use onscreen help.

Button	Action
HELP	Access or exit onscreen help.
OK	Display the selected page, or expand subtopics in **Contents.**
Navigation buttons	Up: Scroll up or move to the previous page. Down: Scroll down or move to the next page. Right: Navigate to the right panel or next index entry. Left: Navigate to the left panel or previous index entry.
⤺ **BACK**	Move up in the **Contents** or **Index**. From the right panel, move to the **Contents** on the left panel.
◀ (**Previous**)	Display the last viewed page in history.
▶❘ (**Next**)	Display the next page from history.

2 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.

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 home theater!
- For wall-mountable products, use only the supplied wall mount bracket. Secure the wall mount to a wall that can support the combined weight of the product and the wall mount. Koninklijke Philips Electronics N.V. bears no responsibility for improper wall mounting that results in accident, injury or damage.
- For speakers with stands, use only the supplied stands. Secure the stands to the speakers tightly. Place the assembled stands on flat, level surfaces that can support the combined weight of the speaker and stand.

- 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.
- Visible and invisible laser radiation when open. Avoid exposure to beam.
- Do not touch the disc optical lens inside the disc compartment.
- 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 alkaine, 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.

Care for your product

- Do not insert any objects other than discs into the disc compartment.
- Do not insert warped or cracked discs into the disc compartment.
- Remove discs from the disc compartment if you are not using the product for an extended period of time.
- Use only microfiber cloth to clean the product.

Care of the environment

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

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.

3D health warning

If you or your family has a history of epilepsy or photosensitive seizures, consult a medical professional before exposing yourself to flashing light sources, rapid image sequences or 3D viewing.

To avoid discomfort such as dizziness, headache or disorientation, we recommend not watching 3D for extended periods of time. If you experience any discomfort, stop watching 3D and do not immediately engage in any potentially hazardous activity (for example driving a car) until your symptoms have disappeared. If symptoms persist, do not resume watching 3D without consulting a medical professional first.

Parents should monitor their children during 3D viewing and ensure they do not experience any discomfort as mentioned above. Watching 3D is not recommended for children under six years of age as their visual system is not fully developed yet.

3 Your home theater

Congratulations on your purchase, and welcome to Philips! To fully benefit from the support that Philips offers, register your product at www.philips.com/welcome.

Remote control

This section includes an overview of the remote control.
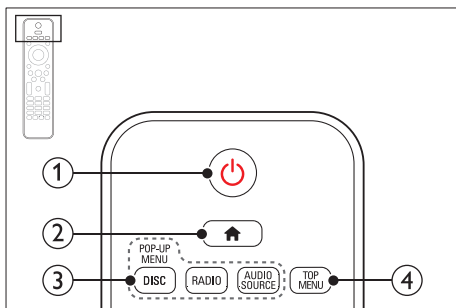
a ⏻ (Standby-On)
- Switch the home theater on or to standby.
- When EasyLink is enabled, press and hold for at least three seconds to switch all connected HDMI CEC compliant devices to standby.

b 🏠 (Home)
Access the home menu.

c Source buttons
- **DISC/POP-UP MENU**: Access or exit the disc menu when you play a disc.
- **RADIO**: Switch to FM radio.
- **AUDIO SOURCE**: Select an audio input source.

d TOP MENU
Access the main menu of a video disc.
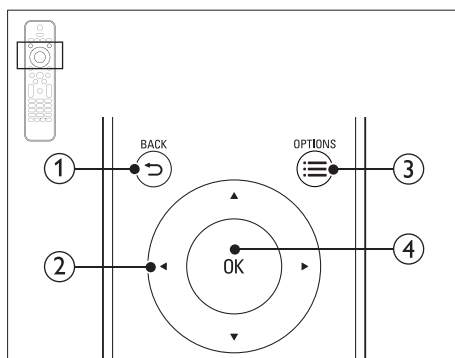
a ↩ BACK
- Return to a previous menu screen.
- In radio mode, press and hold to erase the current preset radio stations.

b Navigation buttons
- Navigate menus.
- In radio mode, press left or right to start auto search.
- In radio mode, press up or down to tune the radio frequency.

c ☰ OPTIONS
- Access more play options while playing a disc or a USB storage device.
- In radio mode, set a radio station.

d OK
Confirm an entry or selection.
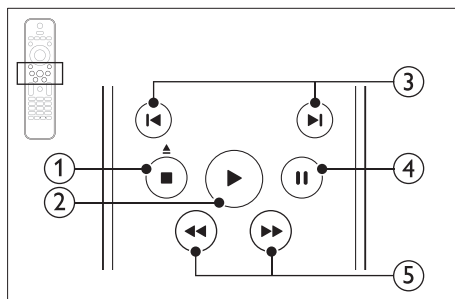
a ■ (Stop) / ⏏ (Eject/Open/Close)
- Stop play.
- Press and hold for three seconds to open or close the disc compartment, or eject the disc.

b (Play)
Start or resume play.

c I◄ / ►I (Previous/Next)
• Skip to the previous or next track, chapter or file.
• In radio mode, select a preset radio station.

d II (Pause)
Pause play.

e ◄◄ / ►► (Fast Backward/Fast Forward)
Search backwards or forward. Press repeatedly to change the search speed.
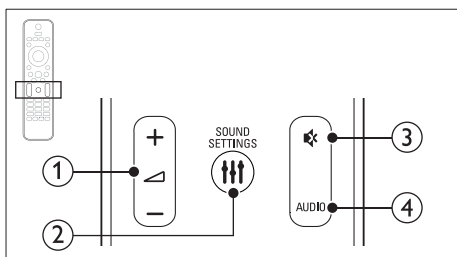
a ◢ +/- (Volume)
Increase or decrease volume.

b ⋮⋮⋮ SOUND SETTINGS
Access or exit sound options.

c ◀× (Mute)
Mute or restore volume.

d AUDIO
Select an audio language or channel.

a Alphanumeric buttons
Enter values or letters (using SMS style entry).

b REPEAT
Select or turn off repeat mode.

c DOCK for iPod
Switch to Philips dock for iPod or iPhone.

d SUBTITLE
Select subtitle language for video.

e Color buttons
Select tasks or options for Blu-ray discs.

f HELP
Access the onscreen help.

Main unit

This section includes an overview of the main unit.
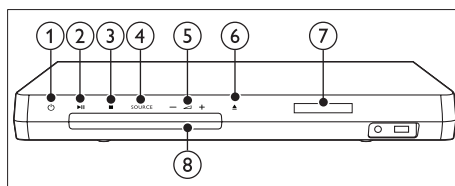
a ⏻ (Standby-On)
Switch the home theater on or to standby.

b ►II (Play/Pause)
Start, pause or resume play.
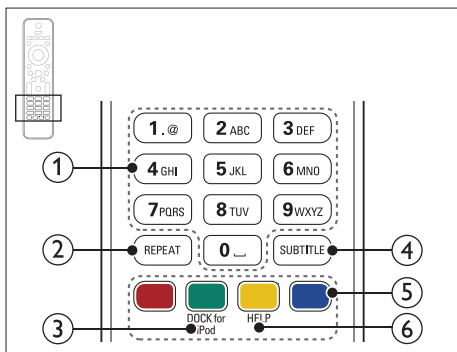
c ■ (Stop)
• Stop play.
• In radio mode, press and hold to erase the current preset radio stations.

d SOURCE
Select an audio or video source for the home theater.

e ◢ +/-
Increase or decrease volume.

f ▲ (Open/Close)
Open or close the disc compartment, or eject the disc.

g Display panel

h Disc compartment

Connectors

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

Front connectors
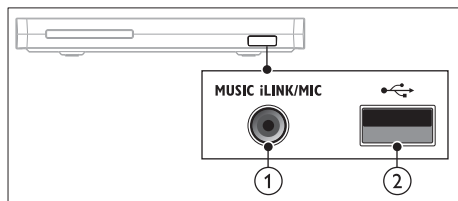
a **MUSIC iLINK / MIC (MIC is available only in selected models)**
Audio input from an MP3 player or a microphone.
Audio input from a microphone. (Available only in selected models)

b **⟵⟶ (USB)**
Audio, video or picture input from a USB storage device.

Rear left
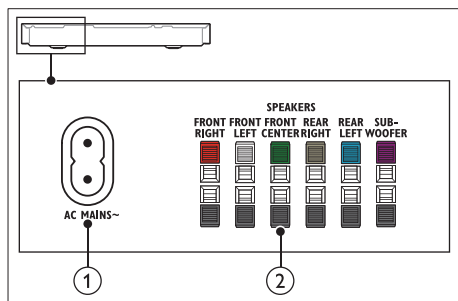
a **AC MAINS~**
Connect to the power supply.

b **SPEAKERS**
Connect to the supplied speakers and subwoofer.

Rear center
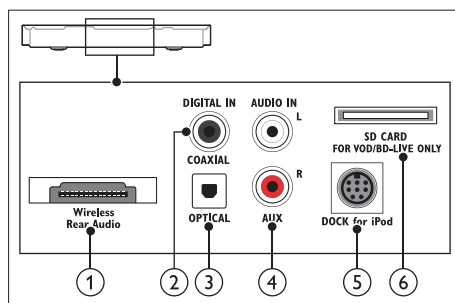
a **Wireless Rear Audio**
Connect to a Philips wireless module.(Model: Philips RWSS5512, sold separately)

b **DIGITAL IN-COAXIAL**
Connect to a coaxial audio output on the TV or a digital device.

c **DIGITAL IN-OPTICAL**
Connect to an optical audio output on the TV or a digital device.

d **AUDIO IN-AUX**
Connect to an analog audio output on the TV or an analog device.

e **DOCK for iPod**
Connect to a Philips dock for iPod or iPhone. (Model: Philips DCK306x)

f **SD CARD FOR VOD/BD-LIVE ONLY (Not available in China)**
Slot for SD card. The SD card is used to rent online videos and access BD-Live.

Rear right
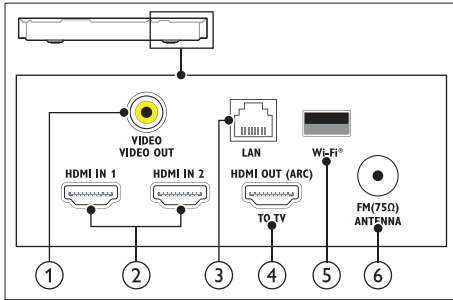
(1) **VIDEO-VIDEO OUT**

Connect to the composite video input on the TV.

(2) **HDMI IN1 / HDMI IN2**

Connect to the HDMI output on a digital device.

(3) **LAN**

Connect to the LAN input on a broadband modem or router.

(4) **HDMI OUT (ARC)TO TV**

Connect to the HDMI input on the TV.

(5) **Wi-Fi**

Connect to a Wi-Fi dongle (Model: Philips WUB1110, sold separately).

(6) **ANTENNA FM 75 Ω**

Signal input from an antenna, cable or satellite.

4 Connect and set up

This section helps you connect your home theater to a TV and other devices, and then set it up. For information about the basic connections of your home theater and accessories, see the quick start guide. For a comprehensive interactive guide, visit www.connectivityguide.philips.com.

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.

Connect speakers

The speaker cables are color-coded for easy connection. To connect a speaker to your home theater, match the color on the speaker cable to the color on the connector.

Speaker position plays a critical role in setting up a surround sound effect. For best effect, position all the speakers towards the seating position and place them close to your ear level (seated).
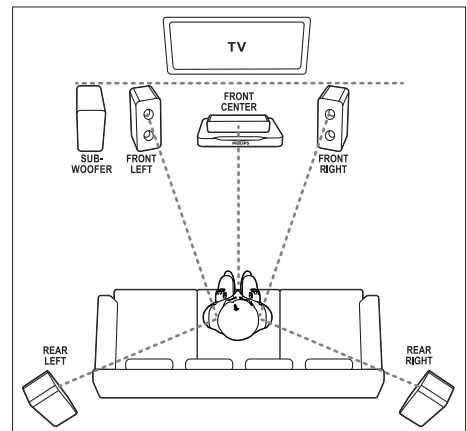
Follow these general guidelines for speakers placement.

1 Seating position:
This is the center of your listening area.

2 **FRONT CENTER** (front center) speaker:
Place the center speaker directly in front of the seating position, either above or below your TV.

3 **FRONT LEFT** (front left) and **FRONT RIGHT** (front right) speakers:
Place the left and right speakers in the front, and at equal distance from the center speaker. Make sure that the left, right, and the center speakers are at equal distance from your seating position.

4 **REAR LEFT** (rear left) and **REAR RIGHT** (rear right) speakers:
Place the rear surround speakers to the left and right side of your seating position, either in line with it or slightly behind it.

5 **SUBWOOFER** (subwoofer):
Place the subwoofer at least one meter to the left or right of the TV. Leave about 10-centimeter clearance from the wall.

Make your rear speakers wireless

Connect the rear speakers to your home theater wirelessly using a wireless module accessory. For details, see the wireless module user manual.
What you need
- A Philips wireless module. (Model: Philips RWSS5512, sold separately)

1 Connect the wireless transmitter to the **Wireless Rear Audio** connector on your home theater.
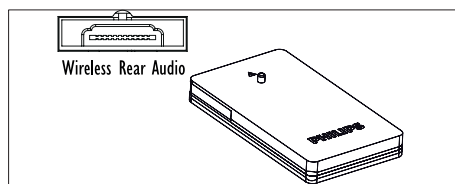
2 Connect the rear speakers to the wireless receiver.

3 Connect the wireless receiver to the power supply.
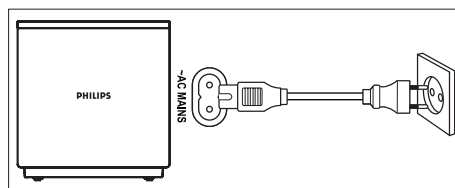
Connect to TV

Connect your home theater to a TV to watch videos. You can listen to the TV audio through your home theater speakers.
Use the best quality connection available on your home theater and TV.

Option 1: Connect to TV through HDMI (ARC)

Best quality video
Your home theater supports HDMI version 1.4 - Audio Return Channel (ARC). If your TV is HDMI ARC compliant, you can hear the TV audio through your home theater by using a single HDMI cable.

1 Using a High Speed HDMI cable, connect the **HDMI OUT (ARC)** connector on your home theater to the **HDMI ARC** connector on the TV.
- The **HDMI ARC** connector on the TV might be labeled differently. For details, see the TV user manual.

2 On your TV, turn on HDMI-CEC operations. For details, see the TV user manual.
- If you cannot hear the TV audio through your home theater, set up the audio manually (see 'Set up the audio' on page 13).
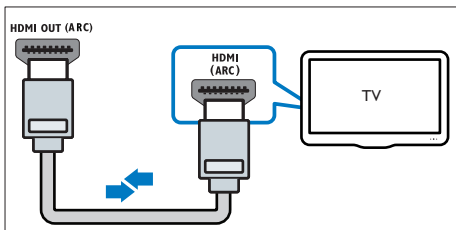
Option 2: Connect to TV through standard HDMI

Best quality video
If your TV is not HDMI ARC compliant, connect your home theater to the TV through a standard HDMI connection.

1 Using a High Speed HDMI cable, connect the **HDMI OUT (ARC)** connector on your home theater to the **HDMI** connector on the TV.

2 Connect an audio cable to hear the TV audio through your home theater (see 'Connect audio from TV and other devices' on page 11).

3 On your TV, turn on HDMI-CEC operations. For details, see the TV user manual.
- If you cannot hear the TV audio through your home theater, set up the audio manually (see 'Set up the audio' on page 13).

Note

- If your TV has a DVI connector, you can use an HDMI/DVI adapter to connect to TV. However, some of the features may not be available.
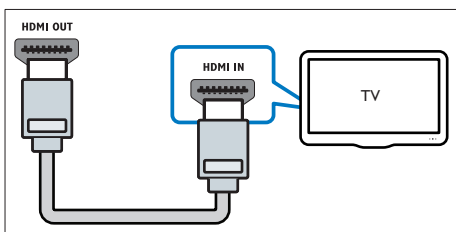
Option 3: Connect to the TV through composite video

Basic quality video
If your TV does not have HDMI connectors, use a composite video connection. A composite connection does not support high-definition video.

1 Using a composite video cable, connect the **VIDEO** connector on your home theater to the **VIDEO IN** connector on the TV.
- The composite video connector might be labeled **AV IN**, **COMPOSITE**, or **BASEBAND**.

2 Connect an audio cable to hear the TV audio through your home theater (see 'Connect audio from TV and other devices' on page 11).

3 When you watch TV programs, press **SOURCE** on your home theater repeatedly to select the correct audio input.

4 When you watch videos, switch your TV to the correct video input. For details, see the TV user manual.
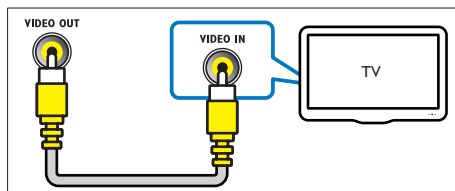
Connect digital devices through HDMI

Connect a digital device such as a set-top box, games console, or camcorder to your home theater through a single HDMI connection. When you connect the devices in this way and play a file or game, the

- video is automatically displayed on your TV, and
- audio is automatically played on your home theater.

1 Using a High Speed HDMI cable, connect the **HDMI OUT** connector on your digital device to the **HDMI IN 1/2** on your home theater.

2 Connect your home theater to TV through **HDMI OUT (ARC)**.
- If the TV is not HDMI CEC compliant, select the correct video input on your TV.

3 On the connected device, turn on HDMI-CEC operations. For details, see the user manual of the device.
- If you cannot hear the digital device audio through your home theater, set up the audio manually (see 'Set up the audio' on page 13).
- You can also press **SOURCE** on your home theater repeatedly to select the correct HDMI input.

Connect audio from TV and other devices

Play audio from TV or other devices through your home theater speakers.
Use the best quality connection available on your TV, home theater, and other devices.

> **Note**
>
> - The audio connections in this user manual are only recommendations. You can use other connections too.
> - When your home theater and TV are connected through **HDMI ARC**, an audio connection is not required.

Option 1: Connect audio through a digital optical cable

Best quality audio

1 Using an optical cable, connect the **OPTICAL** connector on your home theater to the **OPTICAL OUT** connector on the TV or other device.
- The digital optical connector might be labeled **SPDIF** or **SPDIF OUT**.
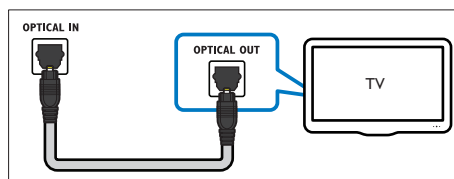
Option 2: Connect audio through a digital coaxial cable

Good quality audio

1 Using a coaxial cable, connect the **COAXIAL** connector on your home theater to the **COAXIAL/DIGITAL OUT** connector on the TV or other device.
- The digital coaxial connector might be labeled **DIGITAL AUDIO OUT**.
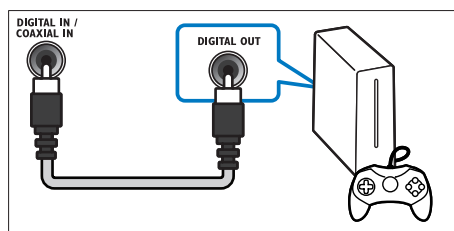
Option 3: Connect audio through analog audio cables

Basic quality audio

1 Using an analog cable, connect the **AUX** connectors on your home theater to the **AUDIO OUT** connectors on the TV or other device.
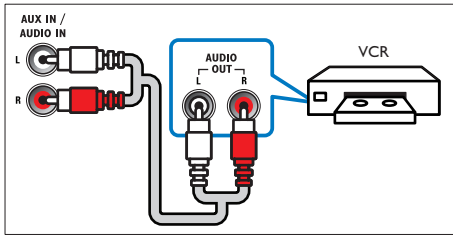
Set up speakers

1 Press ⌂ (**Home**).

2 Select **[Setup]**, and then press **OK**.

3 Select **[Audio]** > **[Speaker setup]**

4 Enter the distance for each speaker, and then listen to the test tones and change the volume. Experiment with the speaker positions to find the ideal setting.

Set up EasyLink (HDMI-CEC control)

This home theater supports Philips EasyLink, which uses the HDMI-CEC (Consumer Electronics Control) protocol. EasyLink-compliant devices that are connected through HDMI can be controlled by a single remote control.

Note

- Depending on the manufacturer, HDMI-CEC is known by many names. For information on your device, see the user manual of the device.
- Philips does not guarantee 100% interoperability with all HDMI-CEC devices.

Before you start

- Connect your home theater to the HDMI-CEC compliant device through HDMI connection.
- Make the necessary connections described in the quick start guide, and then switch the TV to the correct source for your home theater.

Enable EasyLink

1 Press ⌂ (**Home**).

2 Select **[Setup]**, and then press **OK**.

3 Select **[EasyLink]** > **[EasyLink]** > **[On]** .

4 On your TV and other connected devices, turn on HDMI-CEC control. For details, see the user manual of the TV or other devices.
- On your TV, set the audio output to 'Amplifier' (instead of TV speakers). For details, see the TV user manual.

EasyLink controls

With EasyLink, you can control your home theater, TV, and other connected HDMI-CEC compliant devices with a single remote control.

- **[One Touch Play]** (One-touch play): When a video disc is in the disc compartment, press ▶ (**Play**) to wake up the TV from standby, and then play a disc.
- **[One Touch Standby]** (One-touch standby): If one-touch standby is enabled, your home theater can switch to standby with the remote control of the TV or other HDMI-CEC devices.
- **[System Audio Control]** (System audio control): If system audio control is enabled, the audio of the connected device is output through your home theater speakers automatically when you play the device.
- **[Audio Input Mapping]** (Audio input mapping):If system audio control does not work, map the connected device to the correct audio input connector on your home theater (see 'Set up the audio' on page 13).

Note

- To change the EasyLink control settings, press ⌂ (**Home**), select **[Setup]** > **[EasyLink]**.

Set up the audio

If you cannot hear the audio output of a connected device through your home theater speakers, check that you have enabled Easylink on all the devices (see 'Enable EasyLink' on page 12). Then, set up the EasyLink audio control.

1 Press ♠ (**Home**).

2 Select **[Setup]**, and then press **OK**.

3 Select **[EasyLink]** > **[System Audio Control]** >**[On]**.
   • To play the audio from the TV speakers, select **[Off]**, and skip the following steps.

4 Select **[EasyLink]** > **[Audio Input Mapping]**.

5 Follow the onscreen instructions to map the connected device to the audio inputs on your home theater.
   • If you connect your home theater to the TV through an HDMI ARC connection, make sure that the TV audio is mapped to the ARC input on your home theater.

Connect and set up a home network

Connect your home theater to a network router through wired or wireless network connection, and enjoy:
• Streamed multimedia content (see 'Browse PC through DLNA' on page 23)
• Smartphone control
• Net TV (Not available in China) (see 'Browse Net TV' on page 21)
• Software update (see 'Update software through the Internet' on page 28)

! Caution

• Familiarize yourself with the network router, media server software and networking principles. If necessary, read documentation that accompanies the network components. Philips is not responsible for lost, damaged, or corrupt data.

Before you start
• For Net TV and software updates, make sure that the network router has access to the Internet with high-speed connection and is not restricted by firewalls or other security systems.
• Make the necessary connections described in the quick start guide, and then switch the TV to the correct source for your home theater.

Set up the wired network

What you need
• A network cable (RJ45 straight cable).
• A network router (with DHCP enabled).
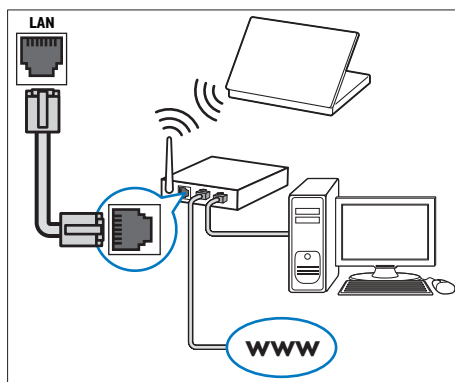
1 Using a network cable, connect the **LAN** connector on your home theater to the network router.

2 Press ♠ (**Home**).

3 Select **[Setup]**, and then press **OK**.

4 Select **[Network]** > **[Network installation]** > **[Wired (Ethernet)]**.

5 Follow the onscreen instructions to complete the setup.
   • If connection fails, select **[Retry]**, and then press **OK**.

6 Select **[Finish]**, and then press **OK** to exit.
   • To view the network settings, select **[Setup]** > **[Network]** > **[View network settings]**.

Set up the wireless network

Your home theater is Wi-Fi ready. Connect a Wi-Fi dongle for easy access to a wireless network.

What you need

*   A network router (with DHCP enabled). For best wireless performance, coverage, and compatibility, use 802.11n router;
*   A Wi-Fi dongle (Model: Philips WUB1110)
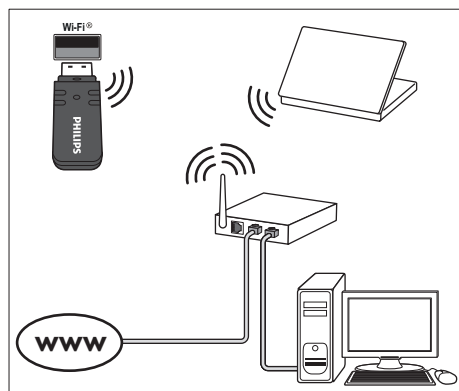
1 Press ♠ (**Home**).

2 Select **[Setup]**, and then press **OK**.

3 Select **[Network]** > **[Network installation]** > **[Wireless (Wi-Fi)]**, and then press **OK**.

4 Follow the onscreen instructions to select and set up the wireless network.
*   If connection fails, select **[Retry]**, and then press **OK**.

5 Select **[Finish]**, and then press **OK** to exit.
*   To view the network settings, select **[Setup]** > **[Network]** > **[View wireless settings]**.

Personalize the network name

Name your home theater to easily identify it on your home network.

1 Press ♠ (**Home**).

2 Select **[Setup]**, and then press **OK**.

3 Select **[Network]** > **[Name your Product:]**.

4 Press the **Alphanumeric buttons** to enter the name.

5 Select **[Done]**, and then press **OK** to exit.

5 Use your home theater

This section helps you use the home theater to play media from a wide range of sources.

Before you start

*   Make the necessary connections described in the quick start guide and the user manual.
*   Complete the first-time setup. First-time setup appears when you turn on your home theater or if you do not complete the setup.
*   Switch the TV to the correct source for your home theater (for example, HDMI, AV IN).

Access the home menu

The home menu provides easy access to connected devices, setup and other useful features in your home theater.

1 Press ♠ (**Home**).
    ↳ The home menu is displayed.

2 Press the **Navigation buttons** and **OK** to select the following:
*   **[play Disc]**: Start disc play.
*   **[browse USB]**: Access the USB content browser
*   **[browse iPod]**: Access the iPod or iPhone content browser.
*   **[browse Net TV]** (Not available in China): Access Net TV.
*   **[browse PC]**: Access the computer content browser.
*   **[HDMI 1]**: Select the digital device connected to **HDMI IN 1** on your home theater.
*   **[HDMI 2]**: Select the digital device connected to **HDMI IN 2** on your home theater.
*   **[Setup]**: Access menus to change video, audio and other settings.
*   **[Help]**: Access onscreen user manual.

3 Press ♠ (**Home**) to exit.

Discs

Your home theater can play DVDs, VCDs, CDs, and Blu-ray discs. It can also play discs that you've made at home, such as CD-R discs of photos and music.

1 Insert a disc into the home theater.

2 If the disc does not play automatically, press DISC or select [play Disc] from the home menu.

3 Press the buttons on your remote control to control play.

Note

- To avoid flickering, change the brightness of the display.

Play buttons

Button	Action
Navigation buttons	Navigate menus. Up/Down: Rotate the picture clockwise or counter-clockwise.
OK	Confirm an entry or selection.
▶ (Play)	Start or resume play.
❚❚	Pause play.
■	Stop play.
◄◄ / ►►	Skip to the previous or next track, chapter or file.
◄◄ / ►►	When a video is paused, search backwards or forward.
SUBTITLE	Select subtitle language for video.
DISC/ POP-UP MENU	Access or exit the disc menu.
☰ OPTIONS	Access the advanced options when you play your audio, video, or media files.

Synchronize picture and sound

If the audio and video are not synchronized, delay the audio to match the video.

1 Press ❚❚❚ SOUND SETTINGS.

2 Select AUD SYNC, and then press OK.

3 Press the Navigation buttons (up/down) to synchronize the audio with the video.

4 Press OK to confirm.

Play Blu-ray 3D disc

Your home theater can play Blu-ray 3D video. Read the 3D health warning before playing a 3D disc.

What you need
- A 3D TV.
- A pair of 3D glasses that are compatible with your 3D TV.
- A 3D Blu-ray video
- A high speed HDMI cable (preferably version 1.4)

1 Using the high speed HDMI cable, connect your home theater to a 3D compatible TV.

2 Make sure that the 3D video setting is enabled. Press ♠ (Home), select [Setup] > [Video] > [Watch 3D video] > [Auto].
   - To play 3D discs in 2D mode, select [Off].

3 Play a Blu-ray 3D disc and put on the 3D glasses.
   - During video search and in certain play modes, the video is displayed in 2D. The video display returns to 3D when you resume play.

Bonus View on Blu-ray

On Blu-ray discs that support the Bonus View, enjoy extra content such as commentaries in a small screen window. Bonus View is also known as picture-in-picture.

1 Enable Bonus View in the Blu-ray disc menu.

2 While you play the movie, press ☰ OPTIONS.
   » The options menu is displayed.

3 Select [PIP selection] > [PIP].
   - Depending on the video, PIP menu [1] or [2] is displayed.
   - To disable Bonus View, select [Off].

4 Select **[2nd audio language]** or **[2nd Subtitle Language]**.

5 Select the language, and then press **OK**.

BD-Live on Blu-ray

Access additional features on the Blu-ray discs with BD-Live content, such as internet chats with the director, the latest movie trailers, games, wallpaper, and ringtones.
BD-Live services and content vary from disc to disc.
What you need
*   Blu-ray disc with BD-Live content.
*   Storage device:
    *   a USB storage device, with at least 1 GB of memory, or
    *   an SD memory card of type SDHC Class 6, with at least 8 GB of memory.

1 Connect your home theater to a home network with Internet access.

2 Connect a USB storage device or insert a SD memory card to your home theater.
    *   If prompted, follow the onscreen instructions to format the SD memory card.

3 Press ♠ (**Home**) and select **[Setup]**.

4 Select **[Advanced]** > **[Local storage]**.

5 Select **[USB]** or **[SD card]**.
    *   Use either a USB storage device or SD memory card to store the downloaded BD-Live content.

6 Select **[Advanced]** > **[BD-Live security]** > **[Off]** to enable BD-Live.
    *   To disable BD-Live, select **[On]**.

7 Select the BD-Live icon in the disc menu, and then press **OK**.
    » BD-Live starts to load. The loading time depends on the disc and your internet connection.

8 Press the **Navigation buttons** to navigate BD-Live, and then press **OK** to select an option.

> **Note**
>
> *   To clear the memory on the storage device, press ♠ (**Home**), select **[Setup]** > **[Advanced]** > **[Clear memory]**.

Data files

Your home theater can play pictures, audio and video files contained in a disc or a USB storage device. Before you play a file, check that the file format is supported by your home theater (see 'File formats' on page 30).

1 Play the files from a disc or USB storage device.

2 To stop play, press ■.
    *   To resume the video from where you stopped, press ▶ (**Play**).
    *   To play the video from the start, press ◄.

> **Note**
>
> *   To play DivX DRM protected files, connect your home theater to a TV through an HDMI cable.

Subtitles

If your video has subtitles in multiple languages, select a subtitle language.

> **Note**
>
> *   Make sure that the subtitle file has the exact same name as the video file. For example, if the video file is named 'movie.avi', name the subtitle file as 'movie.srt' or 'movie.sub'.
> *   Your home theater supports the following file formats: .srt, .sub, .txt, .ssa, .ass, smi, and .sami. If the subtitles do not appear correctly, change the character set.

1 While playing video, press **SUBTITLE** to select a language.

2 For DivX or RMVB/RM videos, if the subtitles do not appear correctly, continue the following steps to change the character set.

3 Press ☰ **OPTIONS**.
    » The options menu is displayed.

4 Select **[Character set]**, and then select a character set that supports the subtitle.
Europe, India, LATAM, and Russia

Character Set	Language
[Standard]	English, Albanian, Danish, Dutch, Finnish, French, Gaelic, German, Italian, Kurdish (Latin), Norwegian, Portuguese, Spanish, Swedish and Turkish
[Central Europe]	Albanian, Croat, Czech, Dutch, English, German, Hungarian, Irish, Polish, Romanian, Slovak, Slovene and Sorbian
[Cyrillic]	Bulgarian, Belorussian, English, Macedonian, Moldavian, Russian, Serbian and Ukrainian
[Greek]	Greek

Asia Pacific and China

Character Set	Language
[Standard]	Albanian, Danish, Dutch, English, Finnish, French, Gaelic, German, Italian, Kurdish (Latin), Norwegian, Portuguese, Spanish, Swedish, Turkish
[Chinese]	Simplified Chinese
[Chinese-Traditional]	Traditional Chinese
[Korean]	English and Korean

VOD code for DivX

Before you purchase DivX videos and play them on your home theater, register the home theater on www.divx.com using the DivX VOD code.

1 Press ♠ (**Home**).

2 Select **[Setup]**, and then press **OK**.

3 Select **[Advanced]** > **[DivX® VOD Code]**.
   ↳ The DivX VOD registration code for your home theater is displayed.

USB storage devices

Enjoy pictures, audio, and video stored on a USB storage device such as an MP4 player or digital camera.

What you need

• A USB storage device that is formatted for FAT or NTFS file systems, and complies with the Mass Storage Class.

Note

• If you use a USB extension cable, USB HUB, or USB multi-reader, the USB storage device may not be recognized.
---

1 Connect a USB storage device to the ⟵← (**USB**) connector on your home theater.

2 Press ♠ (**Home**).

3 Select **[browse USB]**, and then press **OK**.
   ↳ A content browser is displayed.

4 Select a file, and then press **OK**.

5 Press the play buttons to control play (see 'Play buttons' on page 15).

Audio, video, and picture options

Use advanced features when you play pictures, audio and video files from a disc or a USB storage device.

Audio options

While playing audio, repeat an audio track, a disc, or a folder:

1 Press ☰ **OPTIONS** repeatedly to cycle through the following functions:
   • **RPT TRAC / RPT FILE**: Repeat the current track or file.
   • **RPT DISC / RPT FOLD**: Repeat all the tracks on the disc or the folder.
   • **RPT RAND**: Play audio tracks in random order.
   • **RPT OFF**: Turn off the repeat mode.

Video options

While watching video, select options such as subtitles, audio language, time search, and picture settings. Depending on the video source, some options are not available.

1 Press ☰ OPTIONS.
   ↳ The video options menu is displayed.

2 Press the Navigation buttons and OK to select and change:
   - [Audio language]: Select audio language for video.
   - [Subtitle Language]: Select subtitle language for video.
   - [Subtitle shift]: Change the subtitle position on the screen.
   - [Info]: Display information about what is playing.
   - [Character set]: Select a character set that supports the DivX subtitle.
   - [Time search]: Skip to a specific part of the video by entering the time of the scene.
   - [2nd audio language]: Select the second audio language for Blu-ray video.
   - [2nd Subtitle Language]: Select the second subtitle language for Blu-ray video.
   - [Titles]: Select a specific title.
   - [Chapters]: Select a specific chapter.
   - [Angle list]: Select a different camera angle.
   - [Menus]: Display the disc menu.
   - [PIP selection]: Display Picture-in-Picture window when playing a Blu-ray disc that supports the Bonus View.
   - [Zoom]: Zoom into a video scene or picture. Press the Navigation buttons (left/right) to select a zoom factor.
   - [Repeat]: Repeat a chapter or title.
   - [Repeat A-B]: Mark two points within a chapter or track to repeat play, or turn off the repeat mode.
   - [Picture settings]: Select a predefined color setting.
   - [Karaoke] (Available only in Asia Pacific and China): Change the karaoke settings.

Picture options

While viewing a picture, zoom into the picture, rotate it, add animation to a slideshow, and change the picture settings.

1 Press ☰ OPTIONS.
   ↳ The picture options menu appears.

2 Press the Navigation buttons and OK to select and change the following settings:
   - [Rotate +90]: Rotate the picture 90 degree clockwise.
   - [Rotate -90]: Rotate the picture 90 degree counter-clockwise.
   - [Zoom]: Zoom into a video scene or picture. Press the Navigation buttons (left/right) to select a zoom factor.
   - [Info]: Display picture information.
   - [Duration per slide]: Select the display speed for each picture in a slide show.
   - [Slide animation]: Select animation for the slide show.
   - [Picture settings]: Select a predefined color setting.
   - [Repeat]: Repeat a selected folder.

Musical slideshow

If the picture and audio files are from the same disc or USB storage device, you can create a musical slideshow.

1 Select an audio track, and then press OK.
2 Press ↰ BACK, and go to the picture folder.
3 Select a picture, and then press ▶ (Play) to start the slideshow.
4 Press ■ to stop slideshow.
5 Press ■ again to stop music.

Radio

Listen to FM radio on your home theater, and store up to 40 radio stations.

Note

- AM and digital radio are not supported.
- If no stereo signal is detected, or if fewer than five stations are found, you are prompted to install the radio stations again.

1 Connect the FM antenna to the **ANTENNA FM 75 Ω** on your home theater.
  - For the best reception, place the antenna away from the TV or other sources of radiation.

2 Press **Source buttons** repeatedly until **RADIO** appears on the display panel.
  - » If you have already installed the radio stations, the last channel that you listened to is played.
  - » If you have not installed any radio stations, the message **AUTO INSTALL...PRESS PLAY** appears on the display panel. Press ▶ (**Play**).

3 Use the remote control to listen or to change radio stations.

Play buttons

Button	Action
◀◀ / ▶▶ or **Alphanumeric buttons**	Select a preset radio station.
Navigation buttons	Left/Right: Search for a radio station. Up/Down: Fine tune a radio frequency.
■	Press to stop the installation of radio stations.
↩ **BACK**	Press and hold to erase the preset radio station.

☰ **OPTIONS**	Manual: Press once to access program mode, and press again to store the radio station. Automatic: Press and hold for three seconds to reinstall the radio stations.
SUBTITLE	Toggle between the stereo and mono sounds.

Tuning grid

In some countries, you can toggle the FM tuning grid between 50 kHz and 100 kHz. Switching the tuning grid erases all preset radio stations.

1 Press **Source buttons** repeatedly until **RADIO** appears on the display panel.

2 Press ■.

3 Press and hold ▶ (**Play**) to toggle between 50 kHz or 100 kHz.

MP3 player

Connect a MP3 player to play audio files.
What you need
- An MP3 player.
- A 3.5mm or 6.5mm stereo audio cable.

1 Using the 3.5mm or 6.5mm stereo audio cable, connect the MP3 player to the **MUSIC iLINK** connector on your home theater.
  - If you use 6.5mm stereo audio cable, connect the MP3 player to your home theater using a 3.5mm - 6.5mm converter jack.

2 Press **AUDIO SOURCE** repeatedly until **MUSIC I-LINK** appears on the display panel.

3 Press the buttons on the MP3 player to select and play audio files.

iPod or iPhone

Connect a Philips dock to play music, photos, and videos from your iPod or iPhone.

What you need

- A Philips dock (model: Philips DCK306x).
- A yellow composite video cable.

1 Connect the Philips dock to the **DOCK for iPod** connector on your home theater.

2 To view slideshow from your iPod or iPhone on your TV, connect the dock to the TV by using the yellow composite cable.

3 Switch on the iPod or iPhone, and place it on the dock.

- Charge your iPod/iPhone on the dock while the home theater is in iPod mode.

Play music

1 Dock your iPod or iPhone.

2 Press **DOCK for iPod** on the home theater remote control.

3 Browse your iPod or iPhone screen to select the music.

4 Play the music on your iPod or iPhone.
  » The music is heard on your home theater.

Browse the audio content from your TV (extended mode):

1 Press ♠ (**Home**).

2 Select **[browse iPod]**, and then press **OK**.
  » A content browser is displayed.

3 Press **DOCK for iPod** to browse the audio content.

4 Press the play buttons to control play (see 'Play buttons' on page 15).

- The local keys on your iPod or iPhone are disabled.

5 Press **DOCK for iPod** to exit the extended mode.

Play video and slideshow

1 Dock your iPod or iPhone (see 'iPod or iPhone' on page 20).

2 Press **DOCK for iPod** on the home theater remote control.

3 Switch the TV to the **AV/VIDEO** source (corresponding to the yellow composite cable).
  » The TV screen goes blank.

4 From the iPod or iPhone screen, browse and play a video or photo slideshow.
  » The video or photo slideshow is displayed on your TV.

Smartphone control

Use your mobile device such as iPhone (iOS 3.1.3 and above), Android phone (2.1 and above), iPad, or tablet to:

- Control your home theater
- Browse a data disc or USB storage device

Before you start

- Connect your home theater, mobile device, and other DLNA-compatible devices to the same home network.
  - For better video quality, use wired connection whenever possible.
- Personalize the network name for your home theater (see 'Personalize the network name' on page 14).
- Download Philips **MyRemote** application on your mobile device.
  - For iPhone or iPad, search for the app in **App Store** (App Store).
  - For Android based phone or tablet, search for the app in **Market** (Market).

Control your home theater

Control your home theater from the mobile device.

1 On the mobile device, access **MyRemote** (MyRemote) application.

2 Select your home theater (by its network name) from the home screen.
   - » A browsing bar is displayed at the bottom of the screen.
   - • If your home theater is not found, check the network connection or tap the **Devices** (Devices) tab on your mobile device to search again.

3 Select one of the following tabs to access more options.
   - • To return to the previous screen, press back button.

Option	Action
App Home (App Home)	Return to your home screen.
Media (Media)	**DISC**: Browse and play a file stored on a data disc. **USB**: Browse and play a file stored on a USB storage device.
Remote (Remote)	Access the remote control on your mobile device. Swipe the screen to the left or right to access more buttons. Only the relevant buttons are enabled on your mobile device. Some functions such as standby and long press, are not available on the mobile device.

4 Follow the onscreen instructions to select an option or complete the set up.

Browse Net TV

Not available in China
Use Net TV to access variety of internet applications and specially adapted internet websites.
For interactive discussions on Net TV services, visit the Net TV forum at www.supportforum.philips.com

Note

- Koninklijke Philips Electronics N.V. bears no responsibility for content provided by Net TV service providers.

1 Connect your home theater to a home network with high-speed Internet access.

2 Press ♠ (**Home).**

3 Select **[browse Net TV]**, and then press **OK**.

4 Follow the onscreen instructions to confirm the onscreen message.
   - » The Net TV home page is displayed.

5 Use the remote control to select and navigate the applications (see 'Navigate Net TV' on page 21).

Navigate Net TV

Button	Action
Navigation buttons	Select an application or navigate.
OK	Confirm an entry or selection.
⤴ **BACK**	Return to the previous page or clear text
☰ **OPTIONS**	Access options related to current activity
Alphanumeric buttons	Enter text (for example in email address, web URL, passwords, etc)
DISC/ POP-UP MENU	Exit Net TV portal and return to home menu.

Use a USB-HID keyboard or mouse

What you need
- A wired or wireless USB hub, keyboard, or mouse that complies with the Human Interface Design (USB-HID) class.

1 Connect a USB keyboard or mouse to the ←← (**USB**) connector on your home theater.
   - To connect a wireless USB device, connect the wireless receiver to the USB connector on your home theater. Refer to the user manual of the wireless USB device for details.
2 Press ♠ (**Home**).
3 Select **[Setup]**, and then press **OK**.
4 Select **[Preference]** > **[Keyboard layout]**.
5 Select a language.
   » The standard keyboard for that language is enabled.
6 Use the keyboard to type the characters, or mouse to navigate the web page.
   - USB-HID mouse cursor does not work on Net TV and open internet pages.
   - The multimedia keys on some keyboards are not supported.

Clear browsing history

Clear the browsing history to remove passwords, cookies, and browsing data from your home theater.
1 Press ♠ (**Home**).
2 Select **[Setup]**, and then press **OK**.
3 Select **[Network]** > **[Clear Net TV Memory]**.
4 Press **OK** to confirm.

Rent online video

Not available in China
Rent videos from online stores, through your home theater. You can watch them right away or later.
Many online video stores offer a huge choice of video, with different rental prices, periods, and conditions. For some stores, you must create an account before you can rent.

What you need
- An SD memory card of type SDHC Class 6, with at least 8GB of memory.

1 Connect your home theater to a home network with high-speed Internet access.
2 Insert a blank SD memory card into the **SD CARD** slot on your home theater, and follow the onscreen instructions to format the card.
   - After formatting, leave the card in the **SD CARD** slot.
3 Press ♠ (**Home**).
4 Select **[browse Net TV]**, and then press **OK**.
   » The online services available in your country are displayed.
5 Select a video store, and then press **OK**.
6 Follow the onscreen instructions to rent or watch a video. If prompted, enter the necessary information to register or log in to the store's account.
   » The video is downloaded to your SD memory card. You can watch it only on your home theater.
7 Press the playback buttons to control play (see 'Play buttons' on page 15).

Browse PC through DLNA

Access and play the pictures, audio and video files from a computer or media server on the home network through your home theater.

Before you start

• Install a DLNA-compliant media server application on your device. Make sure that you download an application that works best for you. For example,
  • Windows Media Player 11 or higher for PC
  • Twonky Media Server for Mac or PC
• Enable media sharing of files. For details, check the user manual of the media server software software.

1 Connect your home theater to a home network. For better video quality, use wired connection whenever possible.

2 Connect the computer and other DLNA-compatible devices to the same home network.

3 Press ♠ (**Home**).

4 Select **[browse PC]**, and then press **OK**.
  ↳ A content browser is displayed.

5 Select a device on the network.
  ↳ The folders in the selected device are displayed. Depending on the media server, the folder names may vary.

  • If you cannot see the folders, make sure that you enable media sharing on the selected device so that the content is available for sharing.

6 Select a file, and then press **OK**.
  • Some media files may not play due to compatibility issues. Check the file formats supported by your home theater.

7 Press the play buttons to control play (see 'Play buttons' on page 15).

Karaoke

Available only in selected model and region
Play a Karaoke disc on your home theater and sing along with the music.

What you need

• A Karaoke microphone.
• Karaoke discs.

！ Caution

• To prevent loud feedback or unexpected noise, turn the microphone volume to the minimum before you connect the microphone to your home theater.

---

1 Connect a karaoke microphone to the **MIC** connector on your home theater.

2 Switch your TV to the correct source for your home theater.

3 Make sure that audio post processing is enabled on your home theater (see 'Speaker settings' on page 27).

4 While playing a karaoke disc, press ≡ **OPTIONS**.
  ↳ The options menu is displayed.

5 Select **[Karaoke]**, and then press **OK**.
  ↳ The karaoke setup menu is displayed.

6 Press the **Navigation buttons** (up/down) and **OK** to change the following settings:
  • **[Microphone]**: Turn the microphone on or off.
  • **[Microphone volume]**: Change the microphone volume.
  • **[Echo]**: Change the echo level.
  • **[Key]**: Change the pitch to match your voice.

Choose sound

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

1 Press ††† **SOUND SETTINGS**.

2 Press the **Navigation buttons** (left/right) to access the sound options on the display.

Sound options	Description
SURROUND	Select surround sound or stereo sound.
SOUND	Select a sound mode.
BASS	Change the low frequency output.
MID	Change the middle frequency output.
TREBLE	Change the high frequency output.
AUTO VOL	Reduce sudden changes in volume, for example, during TV commercials.
AUD SYNC	Delay the audio to match the video.

3 Select an option, and then press **OK**.

4 Press ↩ **BACK** to exit.
 • If you do not press a button within a minute, the menu exits automatically.

Surround sound mode

Experience an immersive audio experience with surround sound modes.

1 Press ††† **SOUND SETTINGS**.

2 Select **SURROUND**, and then press **OK**.

3 Press the **Navigation buttons** (up/down) to select a setting from your display:
 • **AUTO**: Surround sound based on the audio stream.
 • **SURROUND PLUS**: Enhanced surround mode with 5.1 channels for best cinematic experience.
 • **MULTI-CH**: Immersive multi-channel sound for an enhanced movie experience.
 • **STEREO**: Two-channel stereo sound. Ideal for listening to music.

4 Press **OK** to confirm.

Sound mode

Select predefined sound modes to suit your video or music.

1 Make sure that audio post processing is enabled at the speakers (see 'Speaker settings' on page 27).

2 Press ††† **SOUND SETTINGS**.

3 Select **SOUND**, and then press **OK**.

4 Press the **Navigation buttons** (up/down) to select a setting on the display:
 • **AUTO**: Automatically select **MOVIE** or **MUSIC** based on the sound stream.
 • **MOVIE**: Enjoy a cinematic audio experience, specially enhanced for movies.
 • **MUSIC**: Recreate the original recording environment of your music, in the studio or at a concert.
 • **ORIGINAL**: Experience the original sound of your movies and music, without added sound effects.
 • **NEWS**: Hear every word with optimized speech and clear vocals.
 • **GAMING**: Enjoy thrilling arcade sounds, ideal for action-packed video games or loud parties.

5 Press **OK** to confirm.

Equalizer

Change the high frequency (treble), mid frequency (mid), and low frequency (bass) settings of the home theater.

1 Press ††† **SOUND SETTINGS**.

2 Select **TREBLE**, **MID** or **BASS**, and then press **OK**.

3 Press the **Navigation buttons** (up/down) to change the frequency.

4 Press **OK** to confirm.

Auto volume

Turn on auto volume to reduce sudden changes in volume, for example, during TV commercials.

1 Press ††† **SOUND SETTINGS**.

2 Select **AUTO VOL**, and then press **OK**.

3 Press the **Navigation buttons** (up/down) to select **ON** or **OFF**.

4 Press **OK** to confirm.

6 Change settings

The home theater settings are already configured for optimal performance. Unless you have a reason to change a setting, we recommend that you keep the default setting.

Note

- You cannot change a setting that is grayed out.
- To return to the previous menu, press ↰ BACK. To exit the menu, press ♠ (Home).

Language settings

1 Press ♠ (Home).
2 Select [Setup], and then press OK.
3 Select [Preference], and then press OK.
4 Press the Navigation buttons and OK to select and change:
   - [Menu language]: Select a display language for menu.
   - [Audio]: Select an audio language for discs.
   - [Keyboard layout]: Select a keyboard in your language.
   - [Subtitle]: Select a subtitle language for discs.
   - [Disc menu]: Select a menu language for discs.

Note

- If your preferred disc language is not available, select [Others] from the list, and enter the 4-digit language code found at the end of this user manual (see 'Language code' on page 37).
- If you select a language that is not available on a disc, the home theater uses the default language of the disc.

Picture and video settings

1 Press ♠ (Home).
2 Select [Setup], and then press OK.
3 Select [Video], and then press OK.
4 Press the Navigation buttons and OK to select and change:
   - [TV display]: Select a picture format to fit the TV screen.
   - [HDMI video]: Select the resolution of video signal that is output from HDMI OUT (ARC) on your home theater. To enjoy the selected resolution, make sure that your TV supports the selected resolution.
   - [HDMI Deep Color]: Recreate the natural world on your TV screen by displaying vivid images using billion colors. Your home theater must be connected to a Deep Color enabled TV through an HDMI cable.
   - [Picture settings]: Select pre defined color settings for the video display. Select [User] to create your own setting.
   - [Watch 3D video]: Set HDMI video to support 3D or 2D video.
   - [User]: Select advanced settings for the video. Available only after you create a preset called 'User' under picture settings.

Note

- If you change a setting, make sure that the TV supports the new setting.

Audio settings

1 Press ✿ (**Home**).
2 Select **[Setup]**, and then press **OK**.
3 Select **[Audio]**, and then press **OK**.
4 Press the **Navigation buttons** and **OK** to select and change:
  - **[Night mode]**: For quiet listening, decrease the volume of loud sounds on your home theater. Night mode is only available for Dolby-encoded DVD and Blu-ray discs.
  - **[HDMI Audio]**: Set the HDMI audio output from your TV, or disable HDMI audio output from the TV.

Parental control settings

1 Press ✿ (**Home**).
2 Select **[Setup]**, and then press **OK**.
3 Select **[Preference]**, and then press **OK**.
4 Press the **Navigation buttons** and **OK** to select and change:
  - **[Change Password]**: Set or change your password for parental control access. If you do not have a password or have forgotten your password, enter **0000**.
  - **[Parental control]**: Restrict access to discs that are recorded with age ratings. To play all discs, irrespective of the ratings, select **8** or **[Off]**.

Display settings

1 Press ✿ (**Home**).
2 Select **[Setup]**, and then press **OK**.
3 Select **[Preference]**, and then press **OK**.
4 Press the **Navigation buttons** and **OK** to select and change:
  - **[Auto subtitle shift]**: Enable or disable automatic repositioning of subtitles on TVs that support this feature.
  - **[Display panel]**: Set the brightness of the home theater front panel display.
  - **[VCD PBC]**: Enable or disable the content menu navigation of VCD and SVCD discs with Play Back Control feature.

Energy saving settings

1 Press ✿ (**Home**).
2 Select **[Setup]**, and then press **OK**.
3 Select **[Preference]**, and then press **OK**.
4 Press the **Navigation buttons** and **OK** to select and change:
  - **[Screen saver]**: Switch the home theater to screen saver mode after 10 minutes of inactivity.
  - **[Auto standby]**: Switch the home theater to standby after 30 minutes of inactivity. This timer works only when a disc or USB play is paused or stopped.
  - **[Sleep timer]**: Set the duration of the sleep timer so that the home theater is switched to standby after the specified period.

Speaker settings

1 Press ♠ (**Home**).
2 Select **[Setup]**, and then press **OK**.
3 Select **[Advanced]**, and then press **OK**.
4 Press the **Navigation buttons** and **OK** to select and change:
  • **[Enhanced audio]**: Select **[On]** to enable audio post processing at the speaker and enable karaoke settings (if your product supports Karaoke). To play the original audio of the disc, select **[Off]**.

✱ Tip

• Enable audio post processing before you select a predefined sound mode (see 'Sound mode' on page 24).

Restore default settings

1 Press ♠ (**Home**).
2 Select **[Setup]**, and then press **OK**.
3 Select **[Advanced]** > **[Restore default settings]**, and then press **OK**.
4 Select [OK], and then press **OK** to confirm.
  ↦ Your home theater is reset to its default settings except for some settings such as parental control and DivX VOD registration code.

7 Update software

Philips continually tries to improve its products. To get the best features and support, update your home theater with the latest software.

Compare the version of your current software with the latest version on www.philips.com/support. If the current version is lower than the latest version available on the Philips support website, upgrade your home theater with the latest software.

⚠ Caution

• Do not install a lower version of software than the current version installed on your product. Philips is not liable for problems caused due to software downgrade.

Check software version

Check the version of the current software installed on your home theater.

1 Press ♠ (**Home**).
2 Select **[Setup]**, and then press **OK**.
3 Select **[Advanced]** > **[Version information]**.
  ↦ The software version is displayed.
  • The last two digits indicate the current version of the onscreen help installed on your home theater. For example, if the current version of the software is 'Subsystem SW: 35-00-00-05', '05' represents the current version of onscreen help installed on your home theater.

Update software through USB

What you need
- A USB flash drive that is FAT or NTFS-formatted, with at least 75MB of memory. Do not use a USB hard drive.
- A computer with Internet access.
- An archive utility that supports the ZIP file format.

Step 1: Download the latest software

1 Connect a USB flash drive to your computer.

2 In your web browser, go to www.philips.com/support.

3 At the Philips Support website, find your product and locate the **Software and drivers**.
 » The software update is available as a zip file.

4 Save the zip file in the root directory of your USB flash drive.

5 Use the archive utility to extract the software update file in the root directory.
 » The files are extracted under the **UPG_ALL** folder of your USB flash drive.

6 Disconnect the USB flash drive from your computer.

Step 2: Update the software

⚠ Caution

- Do not switch off the home theater or remove the USB flash drive during the update.

1 Connect the USB flash drive containing the downloaded file to your home theater.
- Make sure that the disc compartment is closed and no disc inside.

2 Press ♠ (**Home**).

3 Select **[Setup]**, and then press **OK**.

4 Select **[Advanced]** > **[Software update]** > **[USB]**.

5 Follow the onscreen instructions to confirm the update.
 » Once complete, the home theater automatically switches off and restarts. If it does not, disconnect the power cord for a few seconds and then reconnect it.

Update software through the Internet

1 Connect your home theater to a home network with a high-speed Internet access.

2 Press ♠ (**Home**).

3 Select **[Setup]**, and then press **OK**.

4 Select **[Advanced]** > **[Software update]** > **[Network]**.
 » If an upgrade media is detected, you are prompted to start or cancel the update.

5 Follow the onscreen instructions to confirm the update.
 » Once complete, the home theater automatically switches off and restarts. If it does not, disconnect the power cord for a few seconds and then reconnect it.

Update the onscreen help

If the current version of the onscreen help is lower than the latest version available on www.philips.com/support, download and install the latest onscreen help (see 'Check software version' on page 27).

What you need
- A USB flash drive that is FAT or NTFS-formatted, with at least 35MB of memory. Do not use a USB hard drive.
- A computer with internet access.
- An archive utility that supports the ZIP file format.

Step 1: Download the latest onscreen help

1 Connect a USB flash drive to your computer.

2 In your web browser, go to www.philips.com/support.

3 At the Philips support website, find your product and click on **User manuals**, and then locate the **User Manual Upgrade Software**.
  ↳ The help update is available as a zip file.

4 Save the zip file in the root directory of your USB flash drive.

5 Use the archive utility to extract the help update file in the root directory.
  ↳ A file named 'HTSxxxxeDFU.zip' is extracted under the **UPG_ALL** folder of your USB flash drive, 'xxxx' being the model number of your home theater.

6 Disconnect the USB flash drive from your computer.

Step 2: Update onscreen help

> **Caution**
>
> • Do not switch off the home theater or remove the USB flash drive during the update.

1 Connect the USB flash drive containing the downloaded file to your home theater.
  • Make sure that the disc compartment is closed and there is no disc inside.

2 Press ♠ (**Home**).

3 Enter **338** on the remote control.

4 Follow the onscreen instructions to confirm the update.

5 Disconnect the USB flash drive from the home theater.

8 Product specifications

> **Note**
>
> • Specifications and design are subject to change without notice.

Region codes

The type plate on the back or bottom of the home theater shows which regions it supports.

Country	DVD		BD
Europe, United Kingdom	ALL	2	B
Asia Pacific, Taiwan, Korea	ALL	3	A
Latin America	ALL	4	A
Australia, New Zealand	ALL	4	B
Russia, India	ALL	5	C
China	ALL	6	C

Media formats

• AVCHD, BD, BD-R/ BD-RE, BD-Video, DVD-Video, DVD+R/+RW, DVD-R/-RW, DVD+R/-R DL, CD-R/CD-RW, Audio CD, Video CD/SVCD, Picture files, MP3 media, WMA media, DivX Plus HD media, USB storage device

File formats

- Audio: .aac, .mka, .mp3, .wma, .wav, .mp4, .m4a
- Video:
    - .avi, .divx, .mp4, .mkv, .asf, .wmv, .mpg, .mpeg,
    - .rmvb, .rm (Available only in Asia Pacific and China)
- Picture: .jpg, .jpeg, .gif, .png

Audio formats

Your home theater supports the following audio files.

Extension	Container	Audio codec	Bit rate
.mp3	MP3	MP3	32 kbps ~ 320 kbps
.wma	ASF	WMA	64 kbps ~ 160 kbps
.aac	AAC	AAC, HE-AAC	192 kbps
.wav	WAV	PCM	1.4 Mbps
.m4a	MKV	AAC	192 kbps
.mka	MKA	PCM	27.648 Mbps
.mka	MKA	Dolby Digital	640 kbps
.mka	MKA	DTS core	1.54 Mbps
.mka	MKA	MPEG	912 kbps
.mka	MKA	MP3	32 kbps ~ 320 kbps
.mka	MKA	WMA	64 kbps ~ 160 kbps
.mka	MKA	AAC, HE-AAC	192 kbps

Video formats

If you have a high definition TV, your home theater allows you to play your video files with:
- Resolution: 1920 x 1080 pixels at
- Frame rate: 6 ~ 30 frames per second.

.avi files in AVI container

Audio codec	Video codec	Bit rate
PCM, Dolby Digital, DTS core, MP3, WMA	DivX 3.11, DivX 4.x, DivX 5.x, DivX 6.x	10 Mbps max
	MPEG 1, MPEG 2	20 Mbps (peak 40 Mbps)
	MPEG 4 ASP	10 Mbps max
	H.264/AVC HP@4.1/4.0; MP@3.2/3.1/3.0	20 Mbps (peak 40 Mbps)
	WMV9	20 Mbps

.divx files in AVI container

Audio codec	Video codec	Bit rate
PCM, Dolby Digital, MP3, WMA	DivX 3.11, DivX 4.x, DivX 5.x, DivX 6.x	10 Mbps max
	MPEG 1, MPEG 2	20 Mbps (peak 40 Mbps)
	MPEG 4 ASP	10 Mbps max

.mp4 or .m4v files in MP4 container

Audio codec	Video codec	Bit rate
Dolby Digital, MPEG, MP3, AAC, HE-AAC	MPEG 1, MPEG 2	20 Mbps (peak 40 Mbps)
	MPEG 4 ASP	10 Mbps max
	H.264/AVC HP@4.1/4.0; MP@3.2/3.1/3.0	20 Mbps (peak 40 Mbps)

.mkv files in MKV container

Audio codec	Video codec	Bit rate
PCM, Dolby Digital, DTS core, MPEG, MP3, WMA, AAC, HE-AAC	MPEG 1, MPEG 2	20 Mbps (peak 40 Mbps)
	MPEG 4 ASP	10 Mbps max
	H.264/AVC HP@4.1/4.0; MP@3.2/3.1/3.0	20 Mbps (peak 40 Mbps)
	WMV9	20 Mbps

.asf and .wmv files in ASF container

Audio codec	Video codec	Bit rate
PCM, Dolby Digital, MP3, WMA	MPEG 4 ASP	10 Mbps max
	H.264/AVC HP@4.1/4.0; MP@3.2/3.1/3.0	20 Mbps (peak 40 Mbps)
	WMV9	20 Mbps

.mpg and .mpeg files in PS container

Audio codec	Video codec	Bit rate
PCM, DTS core, MPEG, MP3	MPEG 1, MPEG 2	20 Mbps (peak 40 Mbps)
	MPEG 1, MPEG 2	20 Mbps (peak 40 Mbps)

.rm and .rmvb files in RM container (Available only in Asia Pacific and China)

Audio codec	Video codec	Bit rate
AAC, COOK	RV30, RV40	20 Mbps (peak 40 Mbps)

English

Amplifier

- Total output power:
  - 1000W RMS (+/- 0.5 dB, 30% THD) / 800W RMS (+/- 0.5 dB, 10% THD)
- Frequency response: 20 Hz-20 kHz / ±3 dB
- Signal-to-noise ratio: > 65 dB (CCIR) / (A-weighted)
- Input sensitivity:
  - AUX: 1000 mV
  - Music iLink: 350 mV

Video

- Signal system: PAL / NTSC
- HDMI output: 480i/576i, 480p/576p, 720p, 1080i, 1080p, 1080p24

Audio

- S/PDIF Digital audio input:
  - Coaxial: IEC 60958-3
  - Optical: TOSLINK
- Sampling frequency:
  - MP3: 32 kHz, 44.1 kHz, 48 kHz
  - WMA: 44.1 kHz, 48 kHz
- Constant bit rate:
  - MP3: 32 kbps - 320 kbps
  - WMA: 48 kbps - 192 kbps

Radio

- Tuning range:
  - Europe/Russia/China: FM 87.5-108 MHz (50 kHz)
  - Asia Pacific/Latin America: FM 87.5-108 MHz (50/100 kHz)
- Signal-to-noise ratio: FM 50 dB
- Frequency response: FM 180 Hz-12.5 kHz / ±3 dB

USB

- Compatibility: Hi-Speed USB (2.0)
- Class support: USB Mass Storage Class (MSC)
- File system: FAT16, FAT32, NTFS

Main unit

- Power supply:
  - Europe/China: 220-240 V~, 50 Hz
  - Latin America/Asia Pacific: 110-127 V/220-240 V~, 50-60 Hz
  - Russia/India: 220-240 V~, 50 Hz
- Power consumption: 105 W
- Standby power consumption: ≤ 0.5 W
- Dimensions (WxHxD): 435 × 56 × 344 mm
- Weight: 3.3 kg

Subwoofer

- Impedance: 4 ohm
- Speaker drivers: 165 mm (6.5") woofer
- Dimensions (WxHxD):
  - HTS55x3 and HTS65x3/93: 178 × 303 × 343 mm
  - HTS65x3/94: 196 × 395 × 342 mm
- Weight:
  - HTS55x3 and HTS65x3/93: 3.84 kg
  - HTS65x3/94: 5.2 Kg

Speakers

Center speaker:
- Speaker impedance: 4 ohm
- Speaker drivers:
  - HTS55x3: 1 × 76.2 mm (3") woofer
  - HTS65x3: 2 × 76.2 mm (3") woofer
- Dimensions (WxHxD):
  - HTS55x3: 223 × 101.5 × 93.5 mm
  - HTS65x3: 280 × 95 × 92 mm
- Weight:
  - HTS55x3: 0.61 kg
  - HTS65x3: 0.97 kg

Front / rear speakers:
- Speaker impedance: 4 ohm
- Speaker drivers:
  - HTS55x3: 1 × 76.2 mm (3") woofer
  - HTS65x3: 2 × 76.2 mm (3") woofer
- Dimensions HTS55x3 (WxHxD):
  - Satellite (small) speakers: 90 × 185 × 105.5 mm
  - Tallboy (tall) speakers: 247 × 1091 × 242 mm
- Dimensions HTS65x3 (WxHxD):
  - Satellite (small) speakers: 101 × 280 × 104 mm
  - Tallboy (tall) speakers: 260 × 1101 × 260 mm
- Weight HTS55x3:
  - Satellite (small) speakers: 0.54 kg each
  - Tallboy (tall) speakers: 2.19 kg each
- Weight HTS65x3:
  - Satellite (small) speakers: 0.87 kg each
  - Tallboy (tall) speakers: 3.83 kg each

Remote control batteries

- 2 x AAA-R03-1.5 V

Laser

- Laser Type (Diode): InGaN/AlGaN (BD), AlGaInP (DVD/CD)
- Wave length: 405 +7 nm/-7 nm (BD), 655 +10 nm/-10 nm (DVD), 790 +10 nm/-20 nm (CD)
- Output power (Max. ratings): 20 mW (BD), 6 mW (DVD), 7 mW (CD)

9   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.

Main unit

The buttons on the home theater do not work.
• Disconnect the home theater from the power supply for a few minutes, then reconnect.

Picture

No picture.
• Make sure that the TV is switched to the correct source for the home theater.

No picture on a TV connected through HDMI.
• Make sure that you use a High Speed HDMI cable to connect the home theater and TV. Some Standard HDMI cables do not display properly for some images, 3D video, or Deep Color.
• Make sure that the HDMI cable is not faulty. If it is faulty, replace it with a new cable.
• Press 🏠 (**Home**) and then **731** on the remote control to restore the default picture resolution.
• Change the HDMI video setting, or wait for 10 seconds for auto recovery.

Disc does not play high-definition video.
• Make sure that the disc contains high-definition video.
• Make sure that the TV supports high-definition video.
• Use an HDMI cable to connect to the TV.

Sound

No sound from home theater speakers.
• Connect the audio cable from your home theater to your TV or other devices. However, you do not need a separate audio connection when:
    • the home theater and TV are connected through an **HDMI ARC** connection, or
    • a device is connected to the **HDMI IN** connector on your home theater.
• Set up the audio for the connected device.
• Reset your home theater to its factory settings, and then switch it off and switch on again.
• On your home theater, press **SOURCE** repeatedly to select the correct audio input.

Distorted sound or echo.
• If you play audio from the TV through the home theater, make sure that the TV is muted.

Audio and video are not synchronized.
• 1) Press ♪♫ **SOUND SETTINGS**. 2) Press the **Navigation buttons** (left/right) to select **AUD SYNC**, and then press **OK**. 3) Press the **Navigation buttons** (up/down) to synchronize the audio with the video.

Play

Cannot play a disc.
• Clean the disc.
• Make sure that the home theater supports the type of disc (see 'Media formats' on page 29).
• Make sure that the home theater supports the region code of the disc.
• If the disc is a DVD±RW or DVD±R disc, make sure that it is finalized.

Cannot play a DivX file.
• Make sure that the DivX file is encoded according to the 'Home Theater Profile' with the DivX encoder.
• Make sure that the DivX file is complete.

DivX or RMVB/RM subtitles do not display correctly.
• Make sure that the subtitle file name is the same as the movie file name.
• Select the correct character set: 1) Press ☰ **OPTIONS**. 2) Select **[Character set]**. 3) Select the supported character set. 4) Press **OK**.

Cannot read the contents of a USB storage device.

- Make sure that the format of the USB storage device is compatible with the home theater.
- Make sure that the file system on the USB storage device is supported by the home theater.

'No entry' or 'x' sign appears on the TV.

- The operation is not possible.

EasyLink does not work.

- Make sure that the home theater is connected to a Philips brand EasyLink TV, and the EasyLink option is turned on (see 'Set up EasyLink (HDMI-CEC control)' on page 12).

When you switch on the TV, the home theater automatically switches on.

- This behavior is normal when you are using Philips EasyLink (HDMI-CEC). To make the home theater work independently, switch off EasyLink.

Cannot access BD-Live features.

- Make sure that the home theater is connected to the network. Use a wired network connection or wireless network connection.
- Make sure that the network is set up. Use a wired network installation or wireless network installation.
- Make sure that the Blu-ray disc supports BD-Live features.
- Clear memory storage.

Cannot play video or photos from an iPod or iPhone on the TV.

- Browse and select videos and photos from the iPod or iPhone screen, and play them on your TV.
- Make sure that the iPod or iPhone software has not been tampered with or illegally modified.

Cannot view pictures from an iPod or iPhone on the TV.

- Connect a yellow composite cable to the iPod dock and the TV.
- Switch the TV to the **AV/VIDEO** source (corresponding to the yellow composite cable).
- Press the play button on the iPod or iPhone to start a slideshow.
- Make sure that the iPod or iPhone software has not been tampered with or illegally modified.

My 3D video played in 2D mode.

- Make sure that your home theater is connected to a 3D TV through an HDMI cable.
- Make sure that the disc is a Blu-ray 3D disc, and the Blu-ray 3D video option is on.

TV screen is black when you play a Blu-ray 3D video or a DivX copy protected video.

- Make sure that the home theater is connected to the TV through an HDMI cable.
- Switch to the correct HDMI source on the TV.

Cannot download video from an online video store.

- Make sure that your home theater is connected to the TV through an HDMI cable.
- Make sure that the SD card is formatted, has enough memory to download the video, and is of type SDHC Class 6.
- Make sure that you have paid for the video, and it is within the rental period.
- Make sure that the network connection is good. Use a wired network connection or a wireless network connection.
- Visit the video store website for more information.

Network

Wireless network distorted or not found.

- Make sure that the wireless network is not disturbed by microwave ovens, DECT phones, or other neighboring Wi-Fi devices.
- Place the wireless router and the home theater within five meters of each other.
- Use a USB extension cable to connect the Wi-Fi dongle to the home theater.
- If the wireless network does not work properly, try a wired network installation.

10 Notice

This section contains the legal and trademark notices.

Open source software

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RMVB end user agreement (Asia Pacific and China only)

Notes to End User:
By using this product with RealNetworks software and services, the end user agrees to the following terms of REALNETWORKS, INC:
- End User may only use the software for private, non-commercial use in accordance with the terms of RealNetworks EULA .
- End User is not allowed to modify, translate, reverse engineer, decompile, dissemble or use other means to discover the source code or otherwise replicate the functionality of the Real Format Client Code, except to the extent that this restriction is expressly prohibited by applicable law.
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SDHC

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CLASS 1 LASER PRODUCT

11 Language code

Abkhazian	6566	Inupiaq	7375	Pushto	8083		
Afar	6565	Irish	7165	Russian	8285		
Afrikaans	6570	Íslenska	7383	Quechua	8185		
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Armenian	7289	Japanese	7465	Rundi	8278		
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V

W

1-YEAR
WARRANTY

IMPORTANT:
Please keep this warranty card
together with your proof of
purchase for use when claiming.

AUSTRALIA
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Philips Consumer Lifestyle
Consumer Care: 0800 658 224
Website: www.philips.com/support

PHILIPS

Philips Electronics Australia Limited and Philips New Zealand Limited Warranty against Defects

In this warranty:

We or **us** means Philips Electronics Australia Limited ACN 008 445 743 or Philips New Zealand Limited (Company Number 1723), and our contact details are set out at the end of this warranty;

You means the purchaser or the original end-user of the Goods;

Supplier means the authorised distributor or retailer of the Goods that sold you the Goods in Australia or New Zealand; and

Goods means the product or equipment which was accompanied by this warranty and purchased in Australia or New Zealand.

If you require assistance with the operation of the product, its features or specifications please call the Philips Consumer Care Centre on 1300 363 391 in Australia or 0800 658 224 in New Zealand.

Australia: Our Goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the Goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. This is not a complete statement of your legal rights as a consumer.

New Zealand: Our Goods come with guarantees that cannot be excluded under the Consumer Guarantees Act 1993. This guarantee applies in addition to the conditions and guarantees implied by that legislation.

Additional Warranty:

In addition to the rights and remedies that you have under the Australian Consumer Law, Consumer Guarantees Act of New Zealand or any other applicable law, we provide the following warranty against defects:

1. If, during the first **12 months** from their date of purchase from the Supplier **(Warranty Period)**, the Goods prove defective by reason of improper workmanship or materials and none of your statutory rights or remedies apply, we will repair or replace the Goods without charge.

2. We do not have to repair or replace the Goods under this Additional Warranty if the Goods have been used for a commercial purpose; misused, improperly or inappropriately installed, operated or repaired; abused; damaged; or not maintained in accordance with the manufacturer's instructions.

3. Even when we do not have to repair or replace the Goods, we may decide to do so anyway. In some cases, we may decide to substitute the Goods with a similar alternative product of our choosing. All such decisions are at our absolute discretion.

4. All such repaired, replaced or substituted Goods continue to receive the benefit of this Additional Warranty for the time remaining on the original Warranty Period.

5. This Additional Warranty is limited to repair, replacement or substitution only. As far as the law permits, we will not be liable for any loss or damage caused to property or persons arising from any cause whatsoever.

6. In order to claim under this Additional Warranty you must telephone us on 1300 363 391 in Australia or 0800 658 224 in New Zealand within the Warranty Period. You will be asked for details of the Goods, a description of the defect and your personal details. Upon accepting your claim, we shall assist you with either returning the Goods to the Supplier for replacement or to the most convenient Philips Authorised Service Centre for your Goods to be repaired. In some case we may require that you return to the Goods to us (at the address below) for repair, replacement or substitution.

   * All returned Goods must be accompanied by satisfactory proof of purchase which clearly indicates the name and address of the Supplier, the date and place of purchase and identifies product. It is best to provide a legible and unmodified receipt or sales invoice.

   * You must bear any expense for return of the Goods or otherwise associated with making your claim under this Additional Warranty.

7. This warranty is only valid and enforceable in Australia and New Zealand.

Contact us or the place of purchase for further details.

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