

For product support, visit
Para obtener asistencia técnica, visite
Pour en savoir plus sur l'assistance sur les produits, visitez le site

www.hd.philips.com

HTS3564



User manual

Manuel d'utilisation

Manual del usuario

EN: For further assistance, call the customer support service in your country.

- To obtain assistance in the U.S.A., Canada, Puerto Rico, or the U.S. Virgin Islands, contact Philips Customer Care Center at 1-866-309-0846
- To obtain assistance in Mexico, contact Philips Customer Care Center at 01 800 504 6200

ES: Para obtener mas informacion, llame al servicio de soporte al cliente de su pais.

- Para obtener asistencia en los Estados Unidos, en Canada, Puerto Rico o en las Islas Virgenes de los Estados Unidos, comuniquese con Centro de atencion al cliente de Philips al 1-866-309-0846
- Solo para Mexico CENTRO DE ATENCION A CLIENTES LADA, 01 800 504 62 00 Solo Para Mexico.

FR: Pour obtenir de l'aide supplementaire, communiquez avec le centre de service a la clientele de votre pays.

- Pour obtenir de l'aide aux Etats-Unis, au Canada, a Puerto Rico ou aux Iles Vierges americaines, communiquez avec le centre de service a la clientele Philips au : 1-866-309-0846
- Pour obtenir l'aide au Mexique, entrez en contact avec le centre de soin de client de Philips a 01 800 504 62 00

For Product recycling information, please visit - www.recycle.philips.com

Para obtener información de productos de reciclaje, por favor visite - www.recycle.philips.com

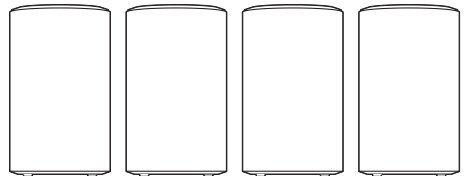
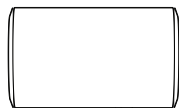
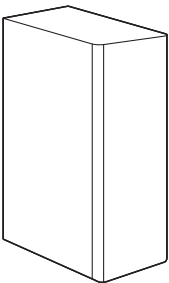
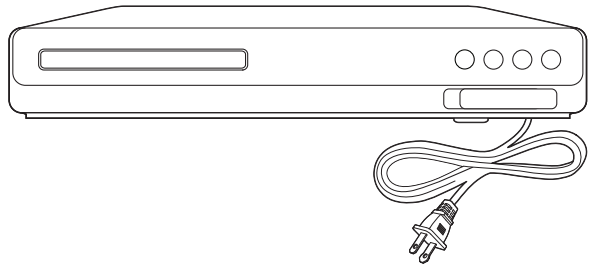
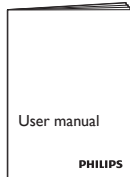
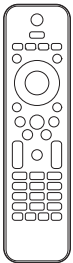
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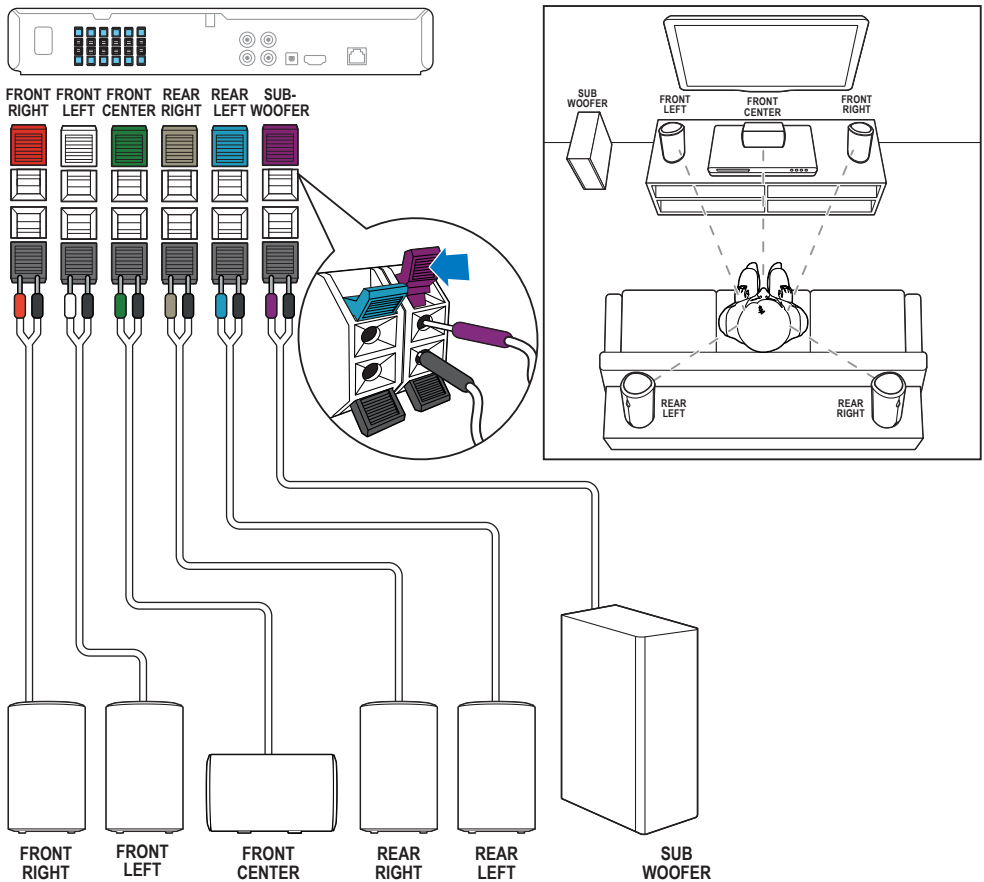


- EN** Before using your product, read all accompanying safety information
- FR** Avant d'utiliser votre produit, prenez le temps de lire toute l'information de sécurité connexe
- ES** Antes de usar el producto, consulte la información de seguridad que se encuentra adjunta



1

- EN** Connect the home theater
- FR** Branchez le cinéma maison
- ES** Conexión del Home Theater

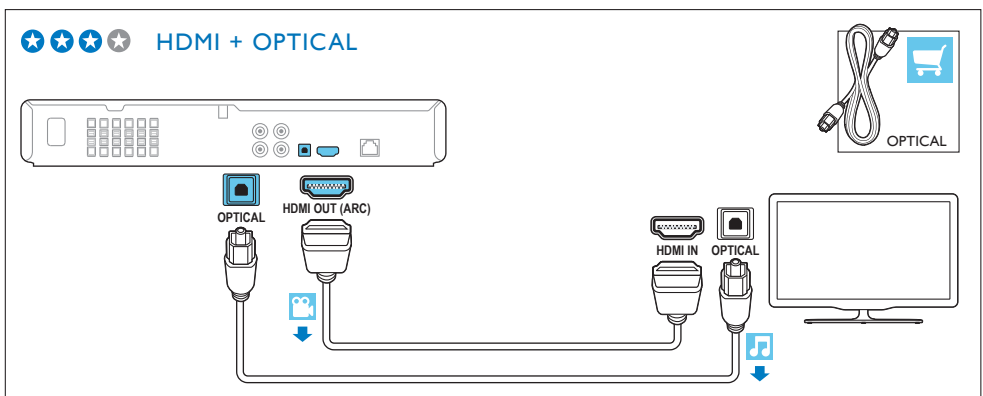
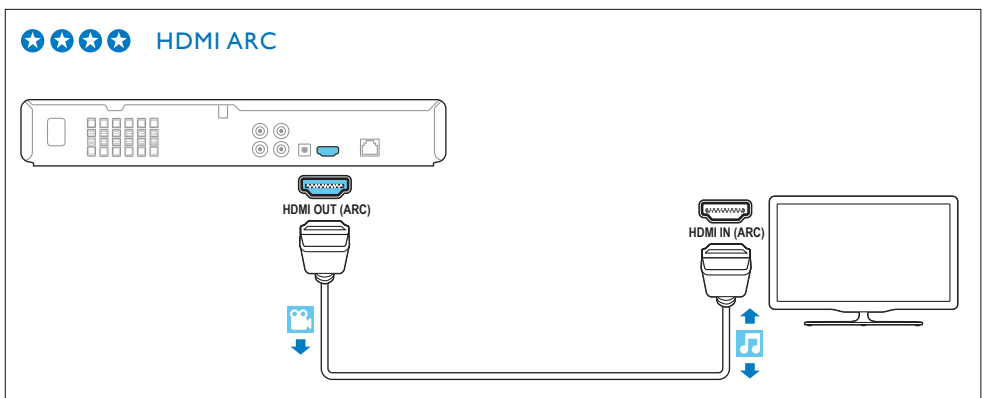


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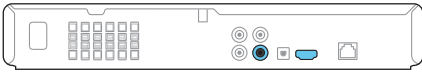
EN Connect to TV in one of these ways

FR Le branchement du cinéma maison au téléviseur peut se faire des façons suivantes

ES Conecte la Home Theater a la TV de una de las siguientes formas

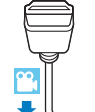
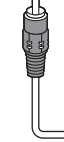


★★★★ HDMI + COAXIAL



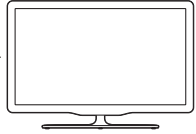
DIGITAL IN
COAXIAL

HDMI OUT (ARC)

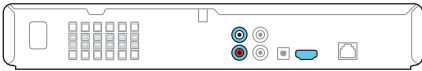


HDMI IN

COAXIAL

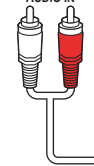


★★★★ HDMI + AUDIO L/R



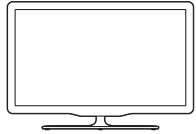
L R
AUDIO IN

HDMI OUT (ARC)



HDMI IN

L R
AUDIO OUT



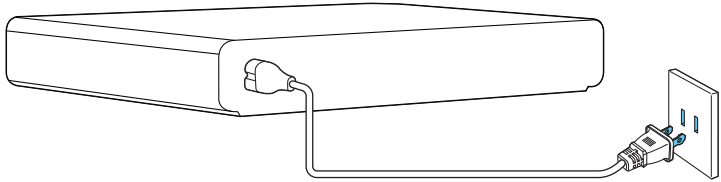
3

EN Switch on the home theater

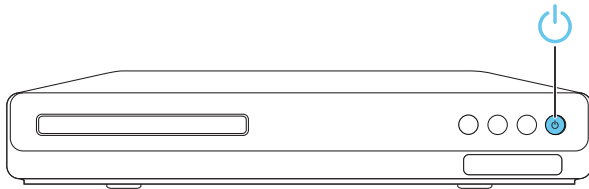
FR Allumez le cinéma maison

ES Encendido del Home Theater

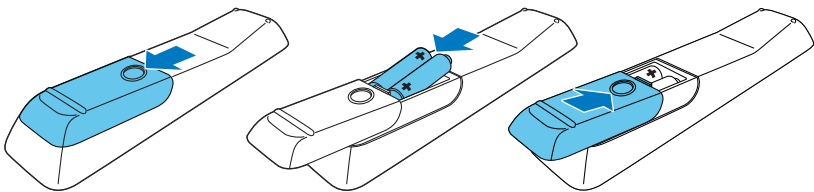
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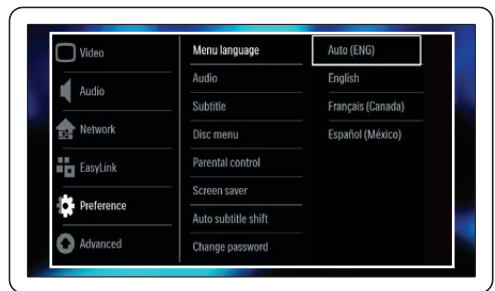
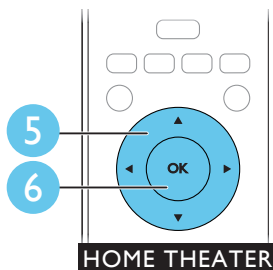
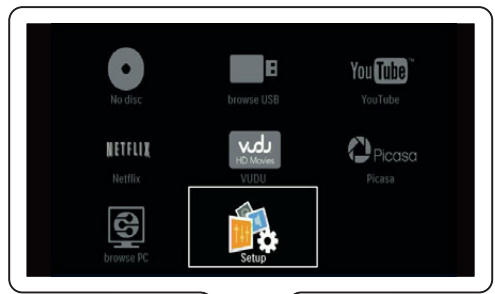
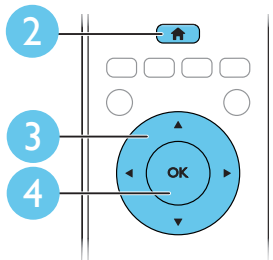
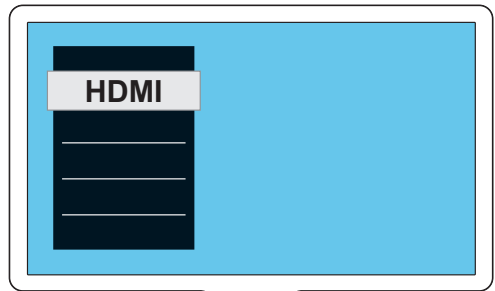
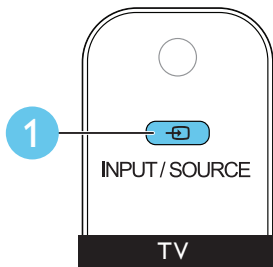


4

EN Complete the first time setup

FR Effectuez la première configuration

ES Proceso de configuración inicial

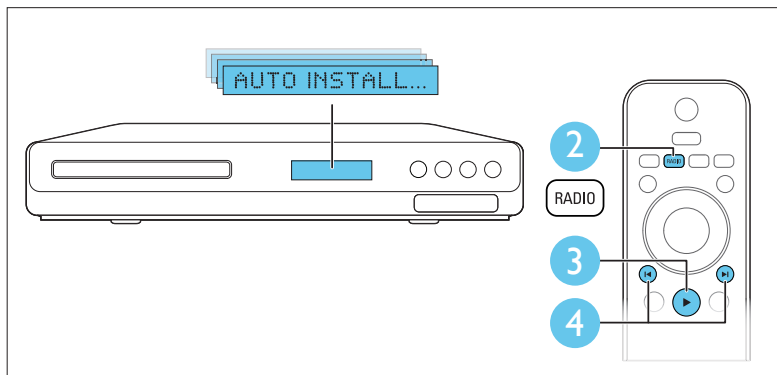
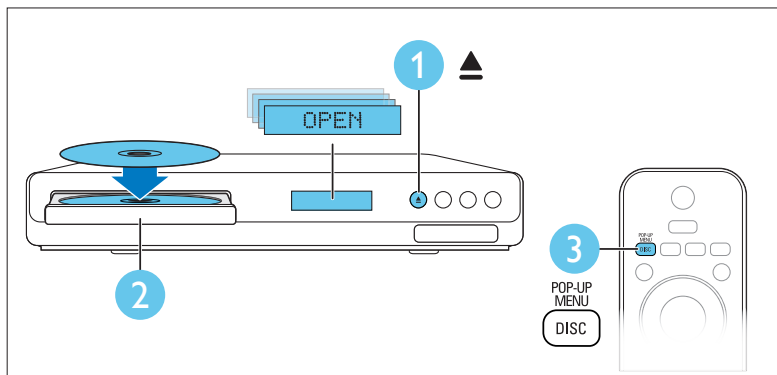


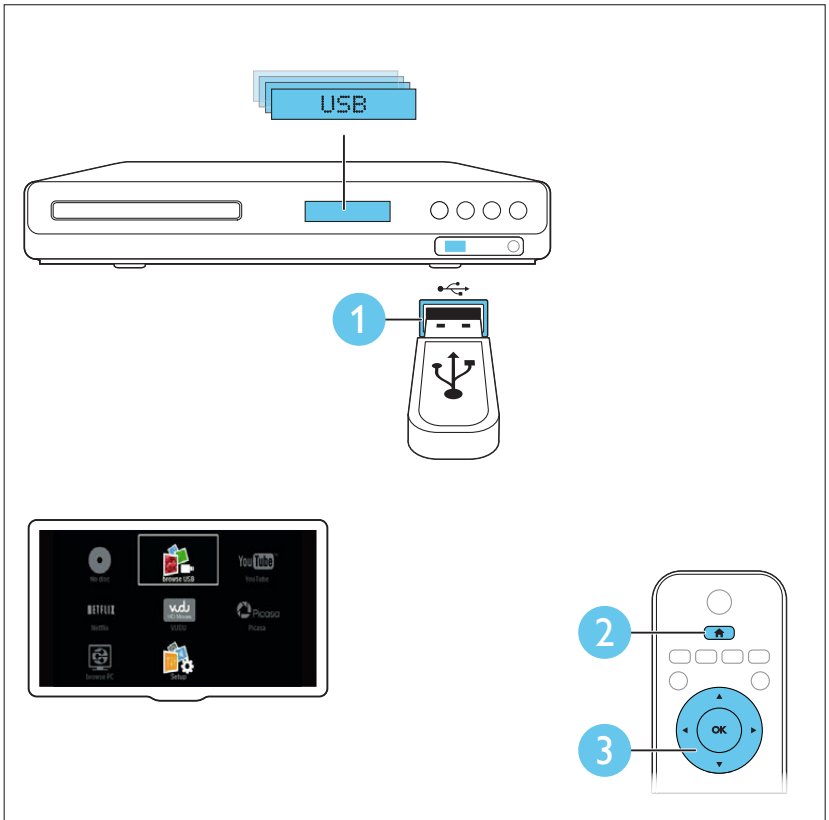
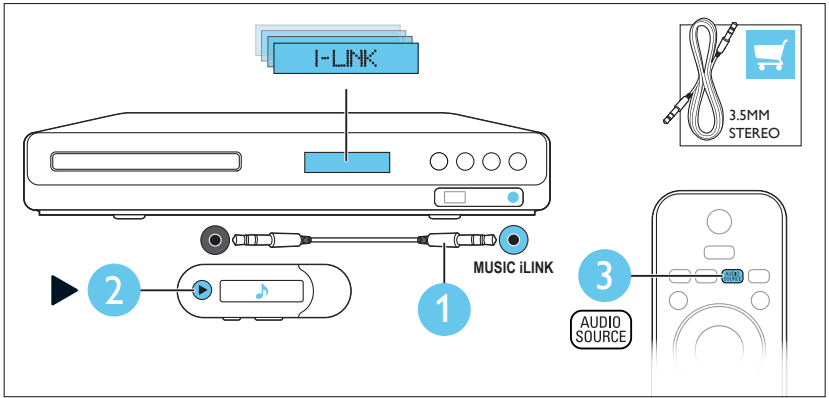
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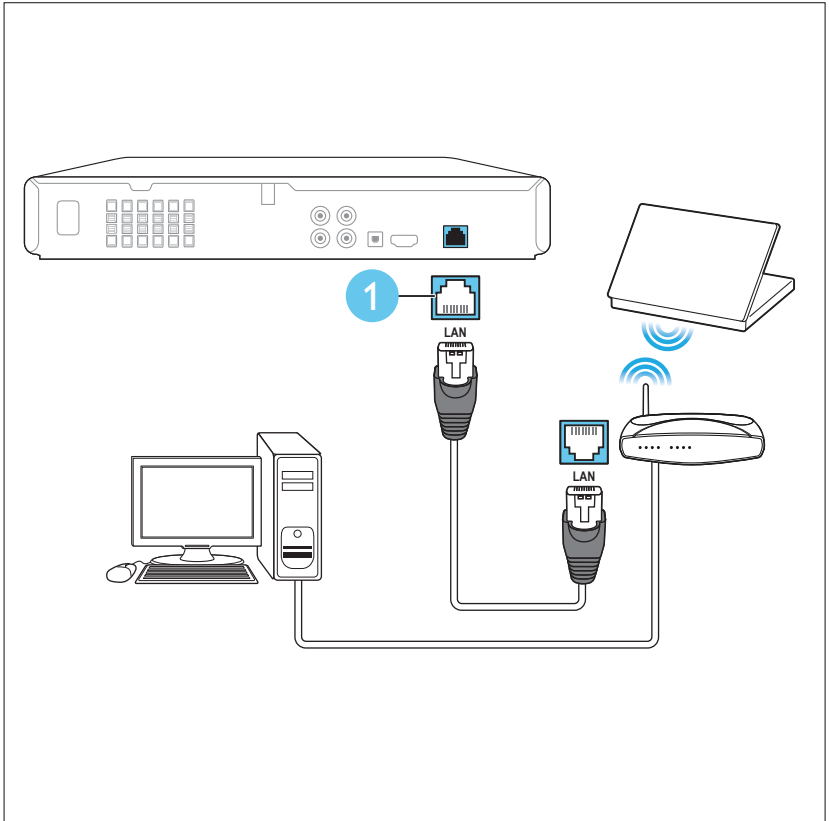
EN Use your home theater

FR Utilisez votre cinéma maison

ES Uso del sistema de Home Theater









EN For more information about using this product visit www.philips.com/support

FR Pour en savoir plus sur l'utilisation de ce produit, visitez le site www.philips.com/support

ES Para obtener más información acerca de este producto, visite www.philips.com/support



www.philips.com/support



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Contents

1 Important	2	Display settings	23
Important safety instructions	2	Energy saving settings	24
Care for your product	3	Speaker settings	24
Care of the environment	3	Restore default settings	24
3D health warning	4		
Help and support	4		
2 Your home theater	5	6 Update software	25
Main unit	5	Check software version	25
Connectors	5	Update software through USB	25
Remote control	6	Update software through the Internet	26
3 Connect and set up	7	7 Product specifications	26
Connect speakers	7	8 Troubleshooting	29
Connect to TV	8	9 Notice	32
Connect audio from TV and other devices	9	Copyright	32
Set up speakers	10	Compliance	32
Set up EasyLink (HDMI-CEC control)	10	Open source software	33
Connect and set up a home network	12	Trademarks	33
4 Use your home theater	13		
Access the home menu	13		
Discs	14		
Data files	15		
USB storage devices	16		
Audio, video, and picture options	16		
Radio	18		
MP3 player	18		
Browse PC through DLNA	19		
Netflix	19		
Vudu	19		
YouTube videos	20		
Picasa web albums	20		
Smartphone control	21		
Choose sound	21		
5 Change settings	22		
Language settings	22		
Picture and video settings	22		
Audio settings	23		
Parental control settings	23		

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.



Important safety instructions

- Read these instructions.
- Keep these instructions.
- Heed all warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.



- Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.

- Use only with the cart, stand, tripod, bracket or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- Unplug this apparatus during lightning storm or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- Battery usage CAUTION - To prevent battery leakage which may result in bodily injury, property damage, or damage to the unit:
 - Install all batteries correctly, + and - as marked on the unit.
 - Do not mix batteries (old and new or carbon and alkaline, etc.).
 - Remove batteries when the unit is not used for a long time.
- 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.
- **Apparatus shall not be exposed to dripping or splashing.**
- **Do not place any sources of danger on the apparatus** (for example, liquid filled objects, lighted candles).
- This apparatus may contain lead and mercury. Dispose according to local, State or Federal laws. For disposal or recycling information, please contact your local authorities. For additional assistance on recycling options, please contact www.mygreenelectronics.com or www.eiae.org or www.recycle.philips.com.
- Use of controls or adjustments or performance of procedures other than herein may result in hazardous radiation exposure or other unsafe operation.
- Disconnect the mains plug to shut off when find trouble or not in use. The mains plug shall be readily operable.
- Do not place this apparatus on the furniture that is capable of being tilted by a child and an adult leaning, pulling, standing or climbing on it. A falling apparatus can cause serious injury or even death.
- This apparatus should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided. Make sure to leave a space of 7.8 inches (20cm) or more around this apparatus.

Class II equipment symbol



This symbol indicates that the unit has a double insulation system.



This 'bolt of lightning' indicates uninsulated material within your unit may cause an electrical shock. For the safety of everyone in your household, please do not remove product covering.



The 'exclamation point' calls attention to features for which you should read the enclosed literature closely to prevent operating and maintenance problems.

WARNING: To reduce the risk of fire or electric shock, this apparatus should not be exposed to rain or moisture and objects filled with liquids, such as vases, should not be placed on this apparatus.

CAUTION: To prevent electric shock, match wide blade of plug to wide slot, fully insert.

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. Please visit www.recycle.philips.com for additional information on a recycling center in your area.

Never dispose of your product with other household waste. Please inform yourself about the local rules on the separate collection of electrical and electronic products and batteries. The correct disposal of these products helps prevent potentially negative consequences on the environment and human health. The batteries supplied do not contain the heavy metals mercury and cadmium. Nevertheless, in many areas batteries may not be disposed of with your household waste. Please ensure you dispose of batteries according to local regulations. For perchlorate material, special handling may apply. Visit www.dtsc.ca.gov/hazardouswaste/perchlorate.

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.

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.

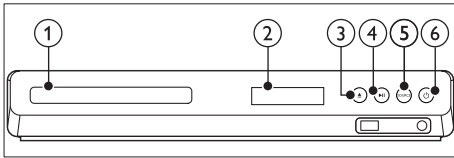
Alternatively, you can contact Philips Consumer Care in your country. Before you contact Philips, note down the model number and serial number of your product. You can find this information on the back or bottom of your product.

2 Your home theater

Congratulations on your purchase, and welcome to Philips! To fully benefit from the support that Philips offers (e.g. notification of product software upgrade), register your product at www.philips.com/welcome.

Main unit

This section includes an overview of the main unit.

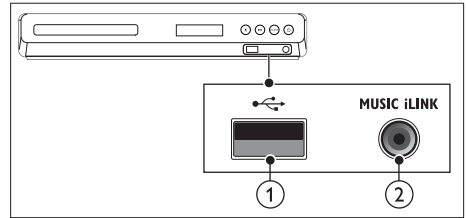


- ① **Disc compartment**
- ② **Display panel**
- ③ **▲ (Open/Close)**
Open or close the disc compartment, or eject the disc.
- ④ **▶|| (Play/Pause)**
Start, pause or resume play.
- ⑤ **SOURCE**
Select an audio or video source for the home theater.
- ⑥ **⏻ (Standby-On)**
Switch the home theater on or to standby.

Connectors

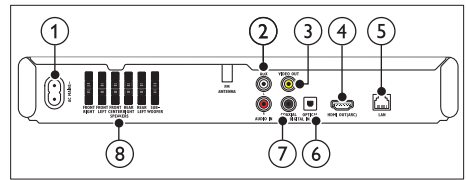
This section includes an overview of the connectors available on your home theater.

Front connectors



- ① **USB**
 - Audio, video or picture input from a USB storage device.
- ② **MUSIC iLINK**
Audio input from an MP3 player.

Rear connectors



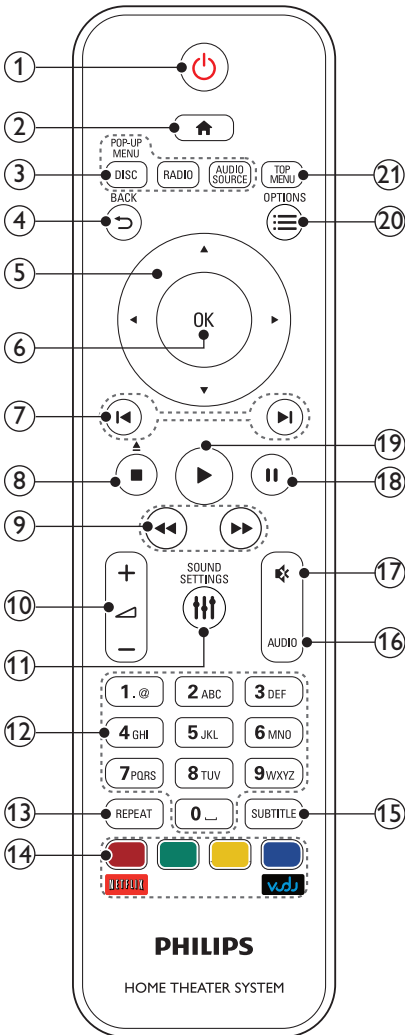
- ① **AC MAINS**
Connect to the power supply.
- ② **AUDIO IN-AUX**
Connect to an analog audio output on the TV or an analog device.
- ③ **VIDEO OUT**
Connect to the composite video input on the TV.
- ④ **HDMI OUT (ARC)**
Connect to the HDMI input on the TV.
- ⑤ **LAN**
Connect to the LAN input on a broadband modem or router.
- ⑥ **DIGITAL IN-OPTICAL**
Connect to an optical audio output on the TV or a digital device.
- ⑦ **DIGITAL IN-COAXIAL**
Connect to a coaxial audio output on the TV or a digital device.

8 SPEAKERS

Connect to the supplied speakers and subwoofer.

Remote control

This section includes an overview of the remote control.



1 ⏻ (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.

2 🏠 (Home)

Access the home menu.

3 Source buttons

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

4 ⬅️ BACK

- Return to a previous menu screen.
- In radio mode, press and hold to erase the current preset radio stations.

5 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.

6 OK

Confirm an entry or selection.

7 ⏮️ / ⏭️ (Previous/Next)

- Skip to the previous or next track, chapter or file.
- In radio mode, select a preset radio station.

8 ■ (Stop) / ▲ (Eject/Open/Close)

- Stop play.
- Press and hold for three seconds to open or close the disc compartment, or eject the disc.

9 ⏪️ / ⏩️ (Fast Backward / Fast Forward)

Search backwards or forward. Press repeatedly to change the search speed.

10 🔊 +/- (Volume)

Increase or decrease volume.

- ⑪ **SOUND SETTINGS**
Access or exit sound options.
- ⑫ **Alphanumeric buttons**
Enter values or letters (using SMS style entry).
- ⑬ **REPEAT**
Select or turn off repeat mode.
- ⑭ **Color buttons**
 - Select tasks or options for Blu-ray discs.
 - **Netflix:** Access online videos and TV episodes from Netflix.
 - **VUDU:** Access online videos from VUDU.
- ⑮ **SUBTITLE**
Select subtitle language for video.
- ⑯ **AUDIO**
Select an audio language or channel.
- ⑰ **Mute**
Mute or restore volume.
- ⑱ **Pause**
Pause play.
- ⑲ **Play**
Start or resume play.
- ⑳ **OPTIONS**
 - Access more play options while playing a disc or a USB storage device.
 - In radio mode, set a radio station.
- ㉑ **TOP MENU**
Access the main menu of a disc.

3 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.



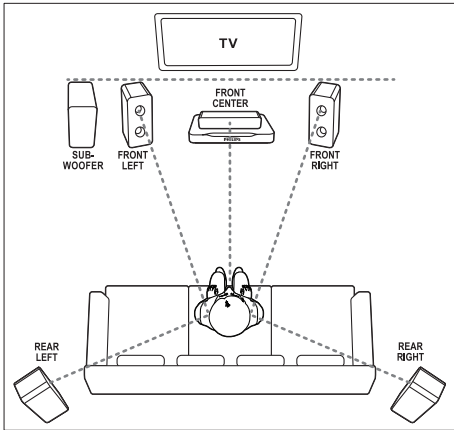
Note

- 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).



Note

- Surround sound depends on factors such as room shape and size, type of wall and ceiling, windows and reflective surfaces, and speaker acoustics. Experiment with the speaker positions to find the optimum setting for you.

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.

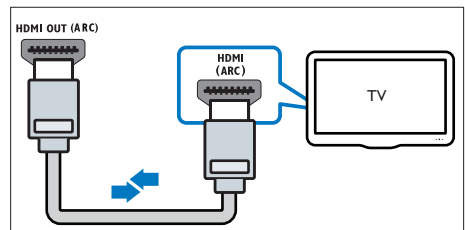
Connect to TV

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 with 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.

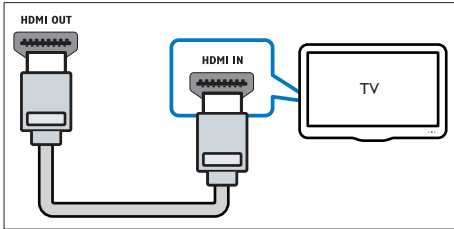


- Using a High Speed HDMI cable, connect the **HDMI OUT (ARC)** connector on your home theater to the **HDMI ARC** connector on the TV.
 - The **HDMI ARC** connector on the TV might be labeled differently. For details, see the TV user manual.
- On your TV, turn on HDMI-CEC operations. For details, see 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 11).

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 9).
- 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 11).

Note

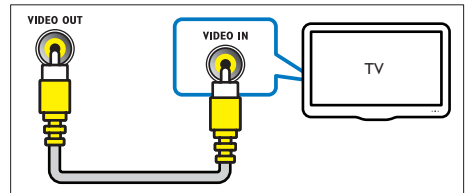
- If your TV has a DVI connector, you can use an HDMI/DVI adapter to connect to TV. However, some of the features may not be available.

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 OUT** 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 9).
- 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 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.

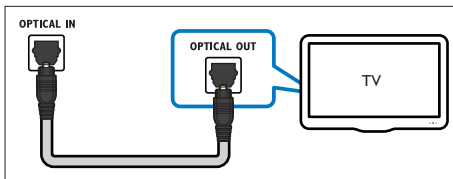
Note

- When your home theater and TV are connected through HDMI ARC, an audio connection is not required (see 'Option 1: Connect to TV through HDMI (ARC)' on page 8).

Option 1: Connect audio through a digital optical cable

Best quality audio

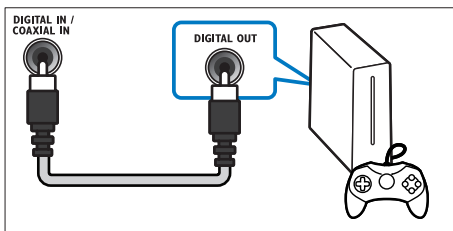
- 1 Using an optical cable, connect the **OPTICAL** connector on your home theater to the **OPTICAL OUT** connector on the TV or other device.
 - The digital optical connector might be labeled **SPDIF** or **SPDIF OUT**.



Option 2: Connect audio through a digital coaxial cable

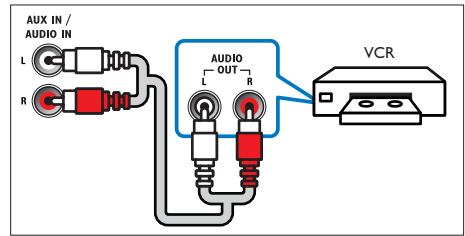
Good quality audio

- 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

Set up the speakers manually to experience customized surround sound.

Before you start

Make the necessary connections described in the quick start guide, and then switch the TV to the correct source for your home theater.

- 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 11).



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 11). 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:

- Netflix online videos
- VUDU online videos
- YouTube leanback
- Picasa web albums
- Streamed multimedia content
- BD-Live applications
- Software update



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.

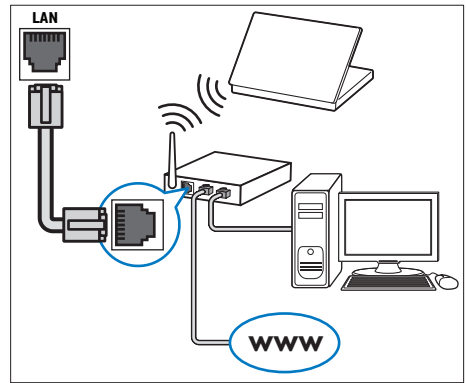
Before you start

- For 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).



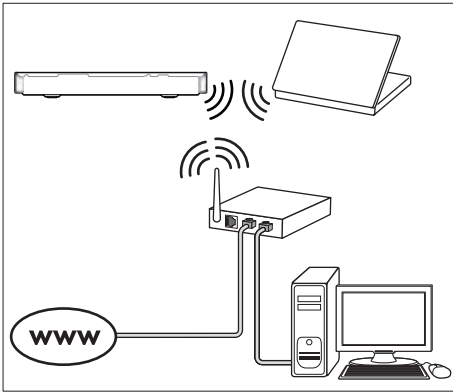
- 1 Using a network cable, connect the **LAN** connector on your home theater to the network router.
- 2 Press **▲ (Home)**.
- 3 Select **[Setup]**, and then press **OK**.
- 4 Select **[Network]** > **[Network installation]** > **[Wired (Ethernet)]**.
- 5 Follow the onscreen instructions to complete 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 has a built-in Wi-Fi 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.



- 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]**.

4 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.
- Switch the TV to the correct source for the home theater.

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 PC]**: Access the computer content browser.
 - **[Netflix]**: Access online videos and TV episodes from Netflix.
 - **[VUDU]**: Access online videos from VUDU.
 - **[YouTube]**: Access YouTube Leanback page.
 - **[Picasa]**: Access Picasa web albums.
 - **[Setup]**: Access menus to change video, audio and other settings.
- 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, videos, 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 Use the remote control to control play (see 'Remote control' on page 6).
 - It is normal to hear a little noise when you play a Blu-ray disc. This does not mean that your home theater is faulty.



Note

- To avoid flickering, change the brightness of the display (see 'Display settings' on page 23).

Play buttons

Button	Action
Navigation buttons	Navigate menus. Up/Down: Rotate the picture clockwise or counter-clockwise. Left/Right: Skip to the previous or next picture.
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.
◀◀ / ▶▶	Search fast backwards or forward. Search slow forward.
AUDIO	Select an audio language or channel.
SUBTITLE	Select subtitle language for video.

DISC/POP-UP MENU	Access or exit the disc menu.
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OPTIONS	Access the advanced options when you play your audio, video, or media files (see 'Audio, video, and picture options' on page 16).
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REPEAT	Select or turn off repeat mode.
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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

- 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
- a USB storage device, with at least 1 GB of memory

- 1 Connect your home theater to a home network with Internet access (see 'Connect and set up a home network' on page 12).
- 2 Connect a USB storage device to your home theater.
- 3 Press **⬆ (Home)** and select **[Setup]**.
- 4 Select **[Advanced] > [BD-Live security] > [Off]** to enable BD-Live.

- To disable BD-Live, select **[On]**.

- 5 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.
- 6 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 26).

- 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 **OK**.

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 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.

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
[Baltic]	Estonian, Latvian and Lithuanian

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.
- A media file in one of the supported file formats (see 'File formats' on page 26).

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 14).

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 TRK / RPT FILE**: Repeat the current track or file.
 - **RPT DISC / RPT FOLD**: Repeat all the tracks on the disc or the folder.
 - **RPT RDOM**: 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.

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.

Note

- Make sure that the picture and audio formats are supported by your home theater (see 'File formats' on page 26).

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 Extend the FM antenna at the back of your home theater and place it away from the TV or other sources of radiation.
- 2 Press **RADIO**.
 - ↳ 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.

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: 1) Press ≡ OPTIONS . 2) Press ◀ / ▶ to select your preset. 3) Press ≡ OPTIONS 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 **RADIO**.
- 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 stereo audio cable.

- 1 Using the 3.5mm stereo audio cable, connect the MP3 player to the **MUSIC iLINK** connector on your home theater.

- 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.

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.

- 1 Connect your home theater to a home network (see 'Connect and set up a home network' on page 12). 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 14).

Netflix

With this player, you can stream movies and TV episodes from Netflix to your TV over the Internet. Netflix provides online video rental service.

- 1 Connect this player to the Internet (see "Set up a network").
- 2 Press **⬆️ (Home)**, select **[Netflix]**, and press **OK**.
 - ↳ The Netflix page is displayed on the TV screen.
- 3 Use the remote control to browse Netflix, and select a video to play.
 - To exit Netflix, press **⬆️ (Home)**.

Note

- For more detailed information on the Netflix service, visit www.netflix.com on your computer.
- Netflix customer service may ask you the ESN (electronic serial number) of this player during troubleshooting. To display the ESN, press **⬆️ (Home)**, and select **[Setup] > [Advanced] > [Netflix ESN]**.

Vudu

With this player, you can stream videos from Vudu to your TV over the Internet. Vudu provides on-demand videos which you can rent or purchase, and rich Internet applications.

- 1 Connect this player to the Internet (see "Set up a network").
- 2 Press **⬆️ (Home)**, select **[VUDU]**, and press **OK**.

↳ The Vudu page is displayed on the TV screen.

- 3 Use the remote control to browse Vudu, and select a video to play.
 - To exit Vudu, press **⬆** (Home).

Note

- For more detailed information on the Vudu service, visit www.vudu.com on your computer.

YouTube videos

Enjoy YouTube videos through your home theater.

- 1 Connect your home theater to a home network with a high-speed Internet access (see 'Connect and set up a home network' on page 12).
- 2 Press **⬆** (Home).
- 3 Select **[YouTube]**, and then press **OK**.
 - ↳ The YouTube Leanback page is displayed.
- 4 Follow the onscreen instructions to browse the YouTube page.
- 5 Use the remote control to select and navigate the application.

Button	Action
Navigation buttons	Up: Access the onscreen keyboard.
	Down: Access the onscreen playback buttons.
	Left/Right: Select a video from the playlist.

- If you do not press a button within few seconds, the onscreen buttons and menu exit automatically.

- 6 Press **⬆** (Home) to exit YouTube page.

Picasa web albums

Access Picasa Web Albums through your home theater.

What you need

- An account with Picasa Web Albums.

- 1 Connect your home theater to a home network with Internet access (see 'Connect and set up a home network' on page 12).
- 2 Press **⬆** (Home).
- 3 Select **[Picasa]**, and then press **OK**.
- 4 Log in to your Picasa web account.
 - The first time you log in, select **[New user]**, and then enter your user name and password. Save your login information for subsequent use.
 - If you have logged in before, select a stored user name and enter the password.
- 5 Select the onscreen options to view the albums or photos.
- 6 Press **⬆** (Home) to exit Picasa menu.

View slideshow

- 1 Select **[My photos]** from the Picasa menu, and then press **OK**.
 - ↳ The photo albums in your Picasa Web Albums are displayed.
- 2 Select a photo, and then press **OK** to view the photo in full screen.
- 3 Press **OK** again to view the photos in a slideshow.
- 4 While viewing a slideshow, press **OPTIONS** to access more play options.
- 5 Press **↩** **BACK** to return to the previous screen.

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
- Personalize your sound settings
- Stream and share content from the devices on your home network

Before you start

- Connect your home theater, mobile device, and other DLNA-compatible devices to the same home network (see 'Connect and set up a home network' on page 12).
 - For better video quality, use wired connection whenever possible.
- Personalize the network name for your home theater.
- 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

- 1 On the mobile device, access **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** 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	Return to the home screen of your device.
Home	
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	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.

Choose sound

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

- 1 Press **III SOUND SETTINGS**.
- 2 Press the **Navigation buttons** (left/ right) to access the sound options on the display.

Sound settings	Description
SOUND	Select a sound mode.
SURROUND	Select surround sound or stereo sound.
TREBLE	Change the high frequency output.
MID	Change the middle frequency output.
BASS	Change the low frequency output.
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.

Sound mode

Select predefined sound modes to suit your video or music.

- 1 Press **III SOUND SETTINGS**.
- 2 Select **SOUND**, and then press **OK**.
- 3 Press the **Navigation buttons** (up/down) to select a setting on the display:
 - **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.
- 4 Press **OK** to confirm.

Surround sound mode

Experience an immersive audio experience with surround sound modes.

- 1 Press **III SOUND SETTINGS**.
- 2 Select **SURROUND**, and then press **OK**.
- 3 Press the **Navigation buttons** (up/down) to select a setting on the display:
 - **AUTO**: Surround sound based on the audio stream.
 - **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.

5 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.
 - **[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.
- 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.
 - **[Watch 3D video]**: Set HDMI video to support 3D or 2D video.
 - **[Closed Caption]**: Turn on or off the display of sound effects in subtitles (applicable only when a disc and a TV support this feature).



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 in DVDs and Blu-ray

discs with Dolby Digital, Dolby Digital Plus, and Dolby True HD soundtracks.

- **[HDMI Audio]**: Set the HDMI audio output from your TV, or disable HDMI audio output from the TV.
- **[Speaker setup]**: Set the volume level and distance of each speaker to obtain the best possible surround sound.
- **[Default sound settings]**: Restore the sound settings to their default values.

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 22).

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.

6 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.

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.
 - ↳ Update process takes about 5 minutes to complete.
 - ↳ 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 (see 'Connect and set up a home network' on page 12).
- 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.
 - ↳ Downloading of the upgrading file may take long, depending on your home network condition.
- 5 Follow the onscreen instructions to confirm the update.
 - ↳ Update process takes about 5 minutes to complete.
 - ↳ 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.



7 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.

DVD	Blu-ray	Countries
		USA and Canada

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, .mpg, .mpeg
- 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, 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)

Audio codec	Video codec	Bit rate
	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)

Amplifier

- Total output power: 770 W RMS (10% THD)
- Frequency response: 20 Hz-20 kHz / ± 3 dB
- Signal-to-noise ratio: > 65 dB (CCIR) / (A-weighted)
- Input sensitivity:
 - AUX: 2 V
 - Music iLink: 1 V

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 > 45 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
- Maximum memory support: < 160 GB

Main unit

- Power supply: 120 V~, 60 Hz
- Power consumption: 180 W
- Standby power consumption: 0.9 W - 0.5 W
- Dimensions (WxHxD): 360 x 58 x 325 mm
- Weight: 2.81 kg

Subwoofer

- Output power: 128 W RMS (10% THD)
- Impedance: 4 ohm
- Speaker drivers: 165 mm (6.5") woofer
- Dimensions (WxHxD): 123 x 309 x 369 mm
- Weight: 3.84 kg

Speakers

Center speaker:

- Output power: 128 W RMS (10% THD)
- Speaker impedance: 4 ohm
- System: Full range satellite
- Speaker drivers: 1 x 3" full range
- Dimensions (WxHxD): 161 x 95 x 92 mm
- Weight: 0.53 kg

Front/Rear speaker:

- Output power: 4 x 128 W RMS (10% THD)

- Speaker impedance: 4 ohm
- System: Full range satellite
- Speaker drivers: 1 x 3" full range
- Dimensions (WxHxD): 87 x 161 x 95 mm
- Weight: 0.47 kg/each

Remote control batteries

- 2 x AAA-R03-1.5V

Laser

- Laser Type (Diode): InGaN/AlGaIn (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)

8 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 (see 'Picture and video settings' on page 22).

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. You do not need a separate audio connection when the home theater and TV are connected through an **HDMI ARC** connection.
- Set up the audio for the connected device (see 'Set up the audio' on page 11).
- Reset your home theater to its factory settings (see 'Restore default settings' on page 24), 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 **III 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 26).

- Make sure that the home theater supports the region code of the disc (see 'Region codes' on page 26).
- 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 subtitles do not display correctly.

- Make sure that the subtitle file name is the same as the movie file name (see 'Subtitles' on page 15).
- 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 10).
- For TVs from different manufacturers, the HDMI CEC could be called differently. Check the TV user manual on how to enable it.

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 a home network with internet access (see 'Connect and set up a home network' on page 12).
- Make sure that the network is set up. Use a wired network installation (see 'Set up the wired network' on page 12) or wireless network installation (see 'Set up the wireless network' on page 12).
- Make sure that the Blu-ray disc supports BD-Live features.
- Clear memory storage (see 'BD-Live on Blu-ray' on page 15).

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 (see 'Play Blu-ray 3D disc' on page 14).

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.

Poor playback on YouTube Leanback or Picasa.

- Make sure that the home theater is connected to a home network and is properly set up (see 'Connect and set up a home network' on page 12).
- Make sure that the internet connection speed is higher than 2 MBPS to obtain optimum performance.

- If the wireless network does not work properly, try a wired network installation (see 'Set up the wireless network' on page 12).

Slow video streaming from Netflix and VUDU.

- Look in your wireless router's user manual for information on indoor range, transfer rate, and other factors of signal quality.
- You need a high speed Internet connection for your router.

Netflix and VUDU does not work.

- Make sure that the network is correctly connected and set up (see 'Connect and set up a home network' on page 12).
- Check the router connection (refer to the user manual for the router).

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.

9 Notice

This section contains the legal and trademark notices.

Copyright



**Be responsible
Respect copyrights**

This item incorporates copy protection technology that is protected by U.S. patents and other intellectual property rights of Rovi Corporation. Reverse engineering and disassembly are prohibited.

This product incorporates proprietary technology under license from Verance Corporation and is protected by U.S. Patent 7,369,677 and other U.S. and worldwide patents issued and pending as well as copyright and trade secret protection for certain aspects of such technology. Cinavia is a trademark of Verance Corporation. Copyright 2004-2010 Verance Corporation. All rights reserved by Verance. Reverse engineering or disassembly is prohibited.

Cinavia notice

This product uses Cinavia technology to limit the use of unauthorized copies of some commercially-produced film and videos and their soundtracks. When a prohibited use of an unauthorized copy is detected, a message will be displayed and playback or copying will be interrupted.

More information about Cinavia technology is provided at the Cinavia Online Consumer Information Center at <http://www.cinavia.com>. To request additional information about Cinavia by mail, send a postcard with your mailing address to: Cinavia Consumer Information Center, P.O. Box 86851, San Diego, CA, 92138, USA.

Compliance

This equipment has been tested and found to comply with the limits for a Class B and C digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices).

This equipment complies with Part 15 of FCC RF Rules. Operation is subject to the following two conditions:

- 1** This device may not cause interference, and
- 2** This device must accept any interference, including interference that may cause undesired operation of the device.

**Caution**

- The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modification could void the user authority to operate the equipment.

Canada

This Device complies with RSS-210 of the IC Rules; Operation is subject to the following two conditions:

- 1 This device may not cause interference, and
- 2 This device must accept any interference received, including interference that may cause undesired operation.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

FCC Radiation Exposure Statement: This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body. This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.

WARNING: Changes or modifications made to this equipment not expressly approved by Philips may void the FCC authorization to operate this equipment.

Model number: HTS3564/F7

Trade Name: Philips

Responsible Party: P&F USA, Inc. PO Box 2248
Alpharetta, GA 30023-2248; 1-866-309-0846

Notice for Canada**Class B Clause**

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus as set out in the Radio Interference Regulations of the Canadian Department of Communications.

This Class B digital apparatus complies with Canadian ICES-003.

Open source software

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Trademarks

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ABOUT DIVX VIDEO-ON-DEMAND: This DivX Certified[®] device must be registered in order to play purchased DivX Video-on-Demand (VOD) movies. To obtain your registration code, locate the DivX VOD section in your device setup menu. Go to vod.divx.com for more information on how to complete your registration.



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10 Index

2

2nd audio language	15
2nd subtitle language	15

3

3D disc in 2D mode	14
3D safety	4
3D video	14

5

5.1 speakers	7
--------------	---

A

advanced settings	24
amplifier	28
audio connection (coaxial cable)	10
audio connection (HDMI ARC)	8
audio connection (optical cable)	10
audio formats	26
audio from other devices	9
audio input mapping	11
audio language	22
audio options	16
audio post processing	24
audio settings	23
audio setup	11
auto standby	24
auto subtitle shift	23

B

batteries	29
BD-Live	15
Blu-ray	14
Bonus View	15
brightness	23
browse PC	19

C

change password	23
character set	15
clear BD-Live memory	15
connect to TV	8
connectors	5
control buttons (disc)	14
control buttons (USB)	14
copyright protection	32
customer support	4

D

data files	15
deep color	22
disc language	22
disc menu	22
display panel	23
DivX	15
DLNA	19

E

Easylink (HDMI-CEC)	10
eject disc	5
enhanced audio	24

F

factory settings	24
FAQs	4
file formats	26

H

HDMI ARC	8
HDMI audio	23
HDMI-CEC	10
home menu	13
home network	12

I

internet	12
----------	----

M

main unit	5
-----------	---

manual setup	10
media formats	26
menu language	22
MP3	18

N

network	12
night mode	23

O

one-touch play	11
one-touch standby	11
options	16

P

parental control	23
PBC (play back control)	23
picture options	17
picture resolution	22
picture-in-picture	15
play disc	14
play radio	18
play USB storage device	16
predefined sound mode	22
program radio stations	18

R

radio	18
remote control	6
repeat	16

S

shuffle	16
sleep timer	24
slide animation	17
software update	25
software version	25
sound	21
speaker position	7
speaker setup	10
speaker specifications	26
subtitle language	22

subtitle position	23
surround sound	22
synchronize picture and sound	14
system audio control	11

T

troubleshooting (network)	31
troubleshooting (picture)	29
troubleshooting (play)	30
troubleshooting (sound)	30
tuning grid	18

U

update software (through USB)	25
-------------------------------	----

V

VCD	23
video connection (composite video)	9
video connection (HDMI ARC)	8
video connection (standard HDMI)	9
video formats	28
video options	17
video settings	22
VOD code (DivX)	16

W

watch 3D	14
wired network	12
wireless network	12

ONE (1) YEAR LIMITED WARRANTY

WARRANTY COVERAGE:

This warranty obligation is limited to the terms set forth below.

WHO IS COVERED:

This product is warranted to the original purchaser or the person receiving the product as a gift against defects in materials and workmanship as based on the date of original purchase ("Warranty Period") from an Authorized Dealer. The original sales receipt showing the product name and the purchase date from an authorized retailer is considered such proof.

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Note: Any product sold and identified as refurbished or renewed carries a ninety (90) day limited warranty.

Replacement product can only be sent if all warranty requirements are met. Failure to follow all requirements can result in delay.

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- Labor charges for installation or setup of the product, adjustment of customer controls on the product, and installation or repair of antenna/signal source systems outside of the product.
- Product repair and/or part replacement because of improper installation or maintenance, connections to improper voltage supply, power line surge, lightning damage, retained images or screen markings resulting from viewing fixed stationary content for extended periods, product cosmetic appearance items due to normal wear and tear, unauthorized repair or other cause not within the control of the company.
- Damage or claims for products not being available for use, or for lost data or lost software.
- Damage from mishandled shipments or transit accidents when returning product.
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- A product used for commercial or institutional purposes (including but not limited to rental purposes).
- Product lost in shipment and no signature verification receipt can be provided.
- Failure to operate per Owner's Manual.

TO OBTAIN ASSISTANCE IN THE U.S.A., CANADA, PUERTO RICO, OR U.S. VIRGIN ISLANDS...

Contact Customer Care Center at:

1-866-309-0846

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Language Code

Abkhazian	6566	Inupiaq	7375	Pushto	8083
Afar	6565	Irish	7165	Russian	8285
Afrikaans	6570	Íslenska	7383	Quechua	8185
Amharic	6577	Italiano	7384	Raeto-Romance	8277
Arabic	6582	Ivrit	7269	Romanian	8279
Armenian	7289	Japanese	7465	Rundi	8278
Assamese	6583	Javanese	7486	Samoan	8377
Avestan	6569	Kalaallisut	7576	Sango	8371
Aymara	6589	Kannada	7578	Sanskrit	8365
Azerhajani	6590	Kashmiri	7583	Sardinian	8367
Bahasa Melayu	7783	Kazakh	7575	Serbian	8382
Bashkir	6665	Kernewek	7587	Shona	8378
Belarusian	6669	Khmer	7577	Shqip	8381
Bengali	6678	Kinyarwanda	8287	Sindhi	8368
Bihari	6672	Kirghiz	7589	Sinhalese	8373
Bislama	6673	Komi	7586	Slovensky	8373
Bokmål, Norwegian	7866	Korean	7579	Slovenian	8376
Bosanski	6683	Kuanyama; Kwanyama	7574	Somali	8379
Brezhoneg	6682	Kurdish	7585	Sotho; Southern	8384
Bulgarian	6671	Lao	7679	South Ndebele	7882
Burmese	7789	Latina	7665	Sundanese	8385
Castellano, Español	6983	Latvian	7686	Suomi	7073
Catalán	6765	Letzeburgesch;	7666	Swahili	8387
Chamorro	6772	Limburgan; Limburger	7673	Swati	8383
Chechen	6769	Lingala	7678	Svenska	8386
Chewa; Chichewa; Nyanja	7889	Lithuanian	7684	Tagalog	8476
中文	9072	Luxembourgish;	7666	Tahitian	8489
Chuang; Zhuang	9065	Macedonian	7775	Tajik	8471
Church Slavic; Slavonic	6785	Malagasy	7771	Tamil	8465
Chuvash	6786	Magyar	7285	Tatar	8484
Corsican	6779	Malayalam	7776	Telugu	8469
Česky	6783	Maltese	7784	Thai	8472
Dansk	6865	Manx	7186	Tibetan	6679
Deutsch	6869	Maori	7773	Tigrinya	8473
Dzongkha	6890	Marathi	7782	Tonga (Tonga Islands)	8479
English	6978	Marshallese	7772	Tsonga	8483
Esperanto	6979	Moldavian	7779	Tswana	8478
Estonian	6984	Mongolian	7778	Türkçe	8482
Euskara	6985	Nauru	7865	Türkmen	8475
Ελληνικά	6976	Navaho; Navajo	7886	Twi	8487
Faroese	7079	Ndebele, North	7868	Uighur	8571
Français	7082	Ndebele, South	7882	Ukrainian	8575
Frysk	7089	Ndonga	7871	Urdu	8582
Fijian	7074	Nederlands	7876	Uzbek	8590
Gaelic; Scottish Gaelic	7168	Nepali	7869	Vietnamese	8673
Gallegan	7176	Norsk	7879	Volapuk	8679
Georgian	7565	Northern Sami	8369	Walloon	8765
Gikuyu; Kikuyu	7573	North Ndebele	7868	Welsh	6789
Guarani	7178	Norwegian Nynorsk;	7878	Wolof	8779
Gujarati	7185	Occitan; Provençal	7967	Xhosa	8872
Hausa	7265	Old Bulgarian; Old Slavonic	6785	Yiddish	8973
Herero	7290	Oriya	7982	Yoruba	8979
Hindi	7273	Oromo	7977	Zulu	9085
Hiri Motu	7279	Ossetian; Ossetic	7983		
Hrwatski	6779	Pali	8073		
Ido	7379	Panjabi	8065		
Interlingua (International)	7365	Persian	7065		
Interlingue	7365	PolSKI	8076		
Inuktitut	7385	Português	8084		

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