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HTS3560



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EN User manual

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HI उपयोगकर्ता पुस्तिका

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RU Руководство пользователя

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UK Посібник користувача

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**PHILIPS**

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# 1 Notice

## Copyright



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Respect copyrights

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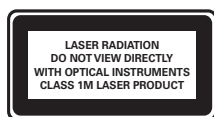
DivX Ultra® Certified to play DivX® video with advanced features and premium content.

**ABOUT DIVX VIDEO:** DivX® is a digital video format created by DivX, Inc. This is an official DivX Certified device that plays DivX video. Visit [www.divx.com](http://www.divx.com) for more information and software tools to convert your files into DivX video.

**ABOUT DIVX VIDEO-ON-DEMAND:** This DivX Certified ® device must be registered in order to play DivX Video-on-Demand (VOD) content. To generate the registration code, locate the DivX VOD section in your device setup menu. Go to [vod.divx.com](http://vod.divx.com) with this code to complete the registration process and learn more about DivX VOD.



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## 2 Important

Read and understand all instructions before you use your home theater. 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.

#### **Risk of overheating!**

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

#### **Risk of contamination!**

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

## **Product care**

- 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.
- Only use microfiber cloth to clean the product.

## **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.

## **Disposal of your old product and batteries**



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.



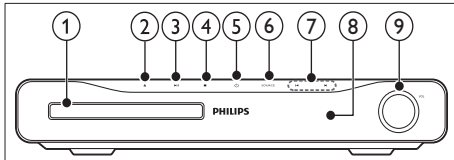
Your product contains batteries covered by the European Directive 2006/66/EC, which cannot be disposed with normal household waste.

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.

### 3 Your home theater

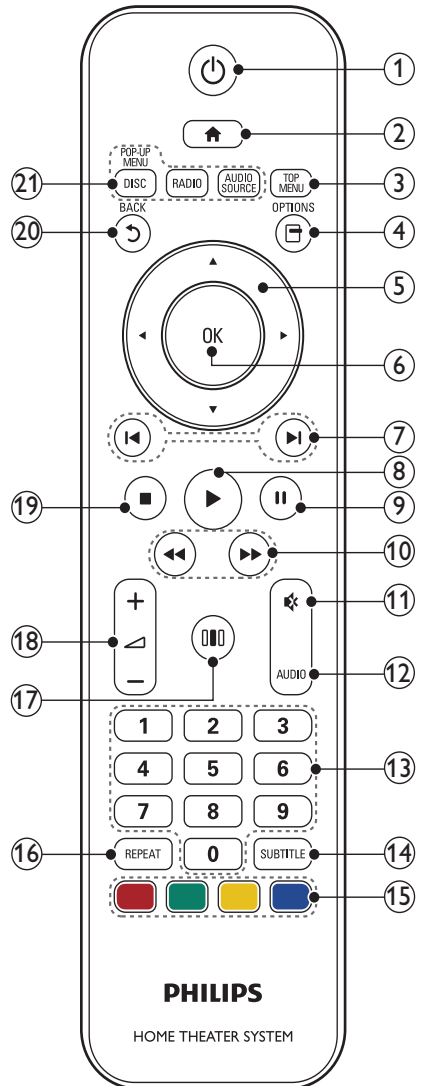
Congratulations on your purchase, and welcome to Philips! To fully benefit from the support that Philips offers, register your home theater at [www.philips.com/welcome](http://www.philips.com/welcome).

#### Main unit



- ① **Disc compartment**
- ② **▲ (Open/Close)**  
Opens or closes the disc compartment.
- ③ **▶|| (Play/Pause)**  
Starts, pauses or resumes play.
- ④ **■ (Stop)**
  - Stops play.
  - In radio mode, erases the current preset radio station.
- ⑤ **⏻ (Standby-On)**  
Switches the home theater on or to standby.
- ⑥ **SOURCE**  
Selects an audio/video source for the home theater.
- ⑦ **◀▶**
  - Skips to the previous or next track, chapter or file.
  - In radio mode, selects a preset radio station.
- ⑧ **Display panel**
- ⑨ **Volume control wheel**

#### Remote control



- ① **⏻ (Standby-On)**
  - Switches 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)**  
Accesses the home menu.
- ③ **TOP MENU**  
Accesses the main menu of a video disc.
- ④ **☐ (Options)**
  - Accesses more play options during playback.
  - In radio mode, programs radio stations.
- ⑤ **Navigation buttons**
  - Navigates menus.
  - In radio mode, press left or right to start auto search.
- ⑥ **OK**  
Confirms an entry or selection.
- ⑦ **◀ / ▶ (Previous/Next)**
  - Skips to the previous or next track, chapter or file.
  - In radio mode, selects a preset radio station.
- ⑧ **▶(Play)**  
Starts or resumes play.
- ⑨ **⏸ (Pause)**  
Pauses play.
- ⑩ **◀◀ / ▶▶ (Fast Backward / Fast Forward)**  
Fast backwards or fast forwards. Press repeatedly to change the search speed.
- ⑪ **🔇 (Mute)**  
Mutes or restores volume.
- ⑫ **AUDIO**  
In video mode, toggle between audio languages.  
In radio mode, toggle between stereo and mono.
- ⑬ **Numeric buttons**  
Selects an item to play.
- ⑭ **SUBTITLE**  
Selects subtitle language for video.
- ⑮ **Color buttons**  
Blu-ray discs only: Select a task or option.
- ⑯ **REPEAT**  
Selects or turns off repeat mode.
- ⑰ **🔊 (Sound options)**  
Accesses or exits various sound options.
- ⑱ **🔊 +/- (Volume)**  
Increases or decreases volume.
- ⑲ **■ (Stop)**
  - Stops play.
  - Press and hold to eject the disc or open the disc compartment.
  - In radio mode, erases the current preset radio station.
- ⑳ **⏮ (Back)**  
Returns to a previous menu screen.
- ㉑ **Source buttons**
  - **DISC / POP-UP MENU**: Switch to disc source. Access the disc menu of a DVD disc or the pop-up menu of a Blu-ray disc.
  - **RADIO** : Switches to FM radio.
  - **AUDIO SOURCE** : Selects an audio input source.

## 4 Connect your home theater

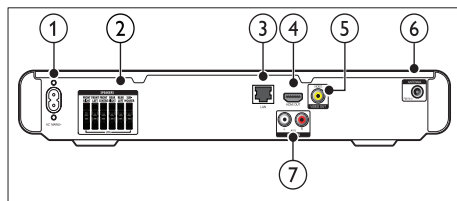
This section helps you connect your home theater to a TV and other devices. The basic connections of the home theater with its accessories are provided in the Quick Start. For a comprehensive interactive guide, see [www.connectivityguide.philips.com](http://www.connectivityguide.philips.com).

### Note

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

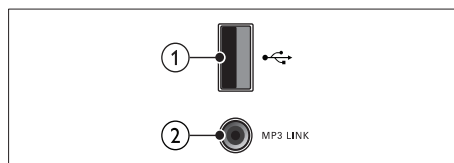
## Connectors

### Back connectors



- ① **AC MAINS~**  
Connects to the power supply.
- ② **SPEAKERS**  
Connects to the supplied speakers and subwoofer.
- ③ **LAN**  
Connects to the LAN input on a broadband modem or router.
- ④ **HDMI OUT**  
Connects to the HDMI input on the TV.
- ⑤ **VIDEO OUT**  
Connects to the composite video input on the TV.
- ⑥ **FM ANTENNA**  
Connects the FM antenna for radio reception.
- ⑦ **AUDIO IN**  
Connects to the analog audio output on the TV or an analog device.

### Side connectors



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

## Connect to the TV

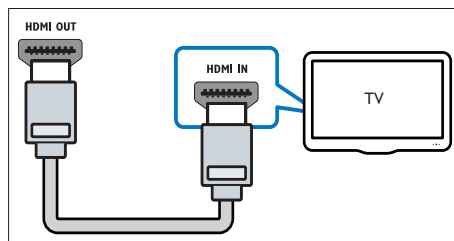
Connect your home theater directly to a TV through one of the following connectors (from highest to basic quality video):

- ① **HDMI**
- ② **Composite video**

### Option 1: Connect to the TV through HDMI

#### Note

- If the HDTV has a DVI connector, connect using an HDMI/DVI adapter.
- If the TV supports EasyLink HDMI CEC, control the home theater and TV with one remote control (see 'Use Philips EasyLink' on page 14).

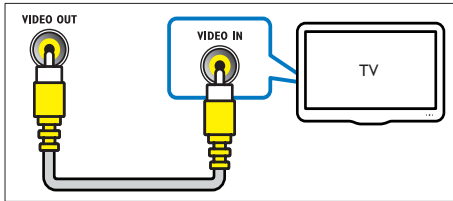




## Option 2: Connect to the TV through composite video (CVBS)

### Note

- The composite video cable or connector might be labeled **AV IN**, **VIDEO IN**, **COMPOSITE** or **BASEBAND**.



## Connect audio from TV or other devices

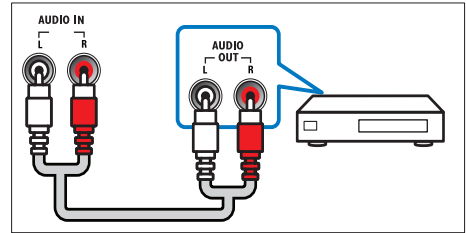
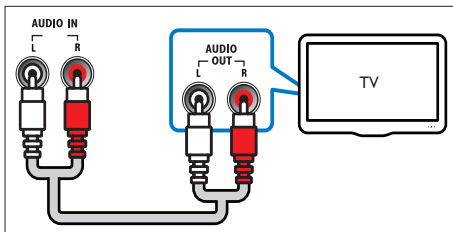
Use your home theater to play audio from the TV or other device such as a cable box.

### Tip

- Press **AUDIO SOURCE** to select the audio output of your connection.

## Option 1: Connect audio through analog audio cables

(Cable not supplied)



## Connect to the internet

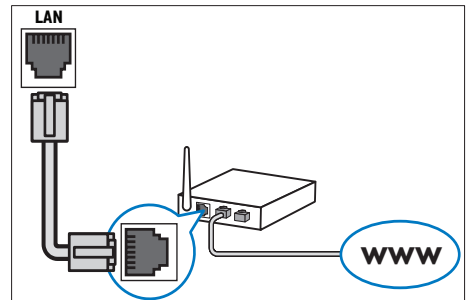
Connect the home theater to the internet network and enjoy:

- **BD-Live applications** : access to some exclusive services from the BD-Live enabled Blu-ray discs (see 'Access BD-Live on Blu-ray' on page 11).
- **Software update** : update the software of the home theater through the network (see 'Update software from the network' on page 17).

### What you need:

- A network router (with DHCP enabled).
- A network cable (RJ45 straight cable).
- For BD-Live application and software update, make sure that the network router has access to the Internet and the firewall is disabled.

(Cable not supplied)



## Set up network

- 1 Connect the home theater to a broadband modem or router (see 'Connect to the internet' on page 8).
- 2 Turn on your TV and switch to the correct source for the home theater.
- 3 Press **⬆** (**Home**).
- 4 Select **[Setup]**, then press **OK**.
- 5 Select **[Network]** > **[Network Installation]**, then press **OK**.
- 6 Select **[Wired (Ethernet)]**, then press **OK**.
- 7 Select **[Auto (recommended)]** or **[Manual (advanced)]**, then press **OK**.
- 8 Follow the instructions on the TV to complete the setup.
  - ↳ The home theater connects to the internet. If connection fails, select **[Retry]**, then press **OK**.
- 9 Select **[Finish]**, then press **OK** to exit.



### Caution

- Familiarize yourself with the network router, media server software and networking principles before attempting to connect the home theater to a computer network. If necessary, read documentation accompanying network components. Philips is not responsible for lost, damaged or corrupt data.

## 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

Check that you:

- Make the necessary connections and complete the setup as described in the Quick Start.
- Switch the TV to the correct source for the home theater.

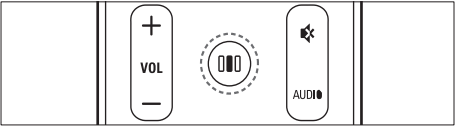
### Access the home menu

The home menu gives you easy access to connected devices, audio and video settings, and other features.

- 1 Press **⬆** (**Home**).
  - ↳ The home menu appears.
- 2 Press the **Navigation buttons** and **OK** to select the following:
  - **[play Disc]** : Starts disc play.
  - **[browse USB]** : Accesses the content browser of the connected USB storage device.
  - **[Setup]** : Accesses menus to change picture, sound and other settings.

# Choose your sound

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



- 1 Press **[Sound options]** (Sound options).
- 2 Press the **Navigation buttons** (left/right) to access the sound options.

Sound experience	Description
SOUND	Selects a sound mode.
SURROUND	Selects a surround sound or stereo sound.
TREBLE	Adjusts the high frequency output.
MID	Adjusts the middle frequency output.
BASS	Adjusts the low frequency output.
AUDIO SYNC	Delays the audio to match the video.

- 3 Select an option, then press **OK**.
- 4 Press **[Back]** to exit.  
If you do not press a button within five seconds, it automatically exits the menu.

## Change sound mode

Select predefined sound modes to suit your video or music.

- 1 Press **[Sound options]** (Sound options).
- 2 Select **SOUND**, then press **OK**.
- 3 Press the **Navigation buttons** (up/down) to select the following settings:
  - **ACTION/ROCK** : Enhanced low and high-range. Ideal for action movies and rock or pop music.
  - **DRAMA/JAZZ** : Clear mid and high-range. Ideal for drama movies and jazz music.
  - **CONCERT/CLASSIC**: Neutral sound. Ideal for live concerts and classical music.

- **SPORTS** : Moderate mid-range and surround effects for clear vocals and the atmosphere of a live sport venue.

- 4 Press **OK** to confirm your choice.

## Change surround sound mode

Experience an immersive audio experience with surround sound modes.

- 1 Press **[Sound options]** (Sound options).
- 2 Select **SURROUND**, then press **OK**.
- 3 Press the **Navigation buttons** (up/down) to select the following settings:
  - **5CH STEREO** : Enhances the stereo channel output by duplicating the sound output to the center and rear speakers. Ideal for party music.
  - **MULTI-CHANNEL/Dolby PLII** : Immersive multi-channel sound for an enhanced movie experience.
  - **STEREO** : Two-channel stereo sound. Ideal for listening to music.
- 4 Press **OK** to confirm your choice.

## Change treble, mid and bass

Change the high frequency (treble), mid frequency (mid) and low frequency (bass) settings of the home theater to suit your video or music.

- 1 Press **[Sound options]** (Sound options).
- 2 Select **TREBLE**, **MID** or **BASS**, then press **OK**.
- 3 Press the **Navigation buttons** (up/down) to adjust the frequency level.
- 4 Press **OK** to confirm.

## Synchronize audio with video

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

- 1 Press **[Sound options]** (Sound options).
- 2 Select **AUDIO SYNC**, then press **OK**.
- 3 Press the **Navigation buttons** (up/down) to sync the audio with the video.
- 4 Press **OK** to confirm.

### Note

- Audio Lip Sync is only available when you play a video.

## Play a disc

The home theater can play a wide variety of discs, including video, audio and mixed media (for example, a CD-R that contains JPEG pictures and MP3 music).

- 1 Insert a disc into the home theater.
- 2 Press **DISC**, or select **[play Disc]** in the home menu and press **OK**.
  - ↳ The disc plays or the disc main menu appears.
- 3 Press the following buttons to control play:

Button	Action
<b>Navigation buttons</b>	Navigate menus.
<b>OK</b>	Confirms an entry or selection.
<b>▶(Play)</b>	Starts or resumes play.
<b>⏏</b>	Pauses play.
<b>■</b>	Stops play.
<b>◀ / ▶</b>	Skips to the previous or next track, chapter or file.
<b>◀◀ / ▶▶</b>	Fast backwards or fast forwards. Press repeatedly to change the search speed.
<b>Navigation buttons (up/down)</b>	Rotates the picture counter-clockwise or clockwise.
<b>SUBTITLE</b>	Selects subtitle language for video.
<b>DISC</b>	Accesses or exits the disc menu.
<b>⏻ (Options)</b>	Accesses more play options during playback.

## Use Bonus View on Blu-ray

Blu-ray discs that support the Bonus View feature (also known as Picture-In-Picture) allow you to view special content such as a director's commentary while watching the main feature.

- 1 If necessary, enable BonusView (or Picture-In-Picture) in the Blu-ray disc menu.
- 2 During playback of the main feature, press **⏻ (Options)**.
  - ↳ The options menu is displayed.
- 3 Select **[PIP Selection] > [PIP]**, then press **OK**.
  - ↳ PIP options [1]/[2] depend on the video contents.
  - ↳ The picture-in-picture video appears in a small window.

- 4 Select **[2nd Audio Language]** or **[2nd Subtitle Language]**, then press **OK**.
- 5 Select the language to play, then press **OK**.

### Note

- To turn off the Bonus View (Picture-in-Picture), press **⏻ (Options)**, select **[PIP Selection] > [Off]**, then press **OK**.

## Access BD-Live on Blu-ray

BD-Live enabled Blu-ray discs include exclusive services such as movies and other online bonuses.

- 1 Prepare the internet connection and set up the network (see 'Connect to the internet' on page 8).
- 2 Connect the USB storage device to the home theater.
- 3 Select the BD-Live icon in the disc menu, then press **OK**.
  - ↳ BD-Live starts to load. The loading time depends on the disc and your internet connection.
- 4 Press the **Navigation buttons** to navigate BD-Live.
- 5 Press **OK** to select an item.

### Note

- The range of BD-Live services depends on the disc.
- When you use BD-Live, data on the disc and home theater are accessed by the content provider.
- Use a USB storage device with at least 1GB of free space to store the downloaded files.
- If there is insufficient memory to download BD-Live content, clear memory space.

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## Play 3D video

Your home theater can play 3D videos on 3D TVs.

**Before you start, make sure that:**

- your TV is a 3D TV, and is connected to your home theater through HDMI,
- your disc is a Blu-ray 3D disc, and
- you have 3D glasses that are compatible with your 3D TV.

To play 3D video

- 1 Insert a Blu-ray 3D disc into your home theater.  
↳ Your TV switches to the correct HDMI source, and the disc plays automatically.
- 2 If the disc does not play automatically, press **DISC** or select [**play Disc**] in the home menu, and then press **OK**.
- 3 Press the play buttons to control play. When you search forward or backward, and in some other play modes, the video displays in 2D. It returns to 3D when you play normally again.
- 4 Put on the 3D glasses to enjoy the 3D effects.

---

### Play 3D discs in 2D

- 1 Press **▲ (Home)**.
- 2 Select [**Setup**] > [**Video**] > [**Blu-ray 3D video**] > [**Off**].
- 3 Press **OK**.
- 4 Play your Blu-ray 3D disc.  
↳ The 3D video is displayed in 2D.

---

## Play from a USB storage device

The home theater is fitted with a USB connector that allows you to view pictures, listen to music or watch movies stored on a USB storage device.

- 1 Connect the USB storage device to the home theater.
- 2 Press **▲ (Home)**.  
↳ The home menu appears.
- 3 Select [**browse USB**], then press **OK**.  
↳ A content browser appears.
- 4 Select a file, then press **OK**.
- 5 Press the playback buttons to control play (see 'Play a disc' on page 11).



#### Note

- If the USB storage device does not fit into the connector, use a USB extension cable.
- The home theater does not support digital cameras that need a computer program to display photos.
- The USB storage device must be Mass Storage Class compliant, and formatted to FAT, DOS or NTFS file system.

---

## More play features for disc or USB

Several advanced features are available for video or picture playback from a disc or USB storage device.

---

### Use video options

Access several useful features while viewing video.



#### Note


- Available video options depend on the video source.

- 1 Press **□ (Options)**.  
↳ The video options menu appears.
- 2 Press the **Navigation buttons** and **OK** to select and adjust:
  - [**Audio Language**] : Selects audio language for video.
  - [**Subtitle Language**] : Selects subtitle language for video.
  - [**Subtitle Shift**] : Adjusts the subtitle position on the screen.
  - [**Info**] : Displays information about what is playing.
  - [**Character Set**] : Selects a character set that supports the DivX subtitle.
  - [**Time Search**] : Skips to a specific part of the video by entering the time of the scene.
  - [**2nd Audio Language**] : Selects the second audio language to play.
  - [**2nd Subtitle Language**] : Selects the second subtitle language to play.
  - [**Titles**] : Selects a specific title.
  - [**Chapters**] : Selects a specific chapter.
  - [**Angle List**] : Selects a different camera angle.

- **[Menus]** : Displays the disc menu.
- **[PIP Selection]** : Displays Picture-in-Picture window.
- **[Zoom]** : Zooms into a video scene or picture. Press the **Navigation buttons** (left/right) to select a zoom factor.
- **[Repeat]** : Repeats a chapter or title.
- **[Repeat A-B]** : Marks two points within a chapter or track for repeat play, or turns off repeat mode.
- **[Picture Settings]** : Selects a predefined color setting.


## Use picture options

Access several useful features while viewing pictures.

- 1 Press  (**Options**).  
↳ The pictures options menu appears.
- 2 Press the **Navigation buttons** and **OK** to select and adjust:
  - **[Rotate +90]** : Rotates the picture 90 degree clockwise.
  - **[Rotate -90]** : Rotates the picture 90 degree counter-clockwise.
  - **[Zoom]** : Zooms into a video scene or picture. Press the **Navigation buttons** (left/right) to select a zoom factor.
  - **[Info]** : Displays picture information.
  - **[Duration per slide]** : Sets the display speed for each picture in a slide show.
  - **[Slide Animation]** : Selects animation for the slide show.
  - **[Picture Settings]** : Selects a predefined color setting.
  - **[Repeat]** : Repeats a selected folder.




## Use audio options

Access several useful features while audio is played.

- 1 Press  (**Options**) repeatedly to cycle through the following functions:
  - **REPEAT TRACK** : Repeats the current track.
  - **REPEAT DISC** : Repeats all the tracks on the disc or folder.
  - **REPEAT RANDOM** : Plays audio tracks in random order.
  - **REPEAT OFF** : Turns off repeat mode.

## Play a musical slideshow




Play music and pictures simultaneously to create a musical slideshow.

- 1 Select a music track, then press **OK**.
- 2 Press  (**Back**) and go to the picture folder.
- 3 Select a picture, then press **OK** to start slideshow.
- 4 Press  to stop slideshow.
- 5 Press  again to stop music.

## Play from radio

The home theater can store up to 40 radio stations.

- 1 Check that the FM antenna is connected.
- 2 Press **RADIO**.  
↳ "AUTO INSTALL...PRESS PLAY" appears on the display panel if you have not installed any radio stations. Press  (**Play**).
- 3 Press the following buttons to control play:

Button	Action
	Selects a preset radio station.
<b>Navigation buttons</b> (left/right)	Searches for a radio station.
<b>Navigation buttons</b> (up/down)	Fine tunes a radio frequency.
	Press and hold to erase the preset radio station. Press to stop the installation of radio stations.
 ( <b>Options</b> )	Manual: Press once to access program mode, and press again to store the radio station. Automatic: Press and hold for five seconds to reinstall radio stations.
<b>AUDIO</b>	Toggles between stereo and mono sound.

### 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.
- For the best reception, place the antenna away from the TV or other sources of radiation.

---

## Change tuning grid

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

- 1 Press **RADIO**.
- 2 Press **■** (Stop).
- 3 Press and hold **▶** (Play) to toggle between 100 kHz and 50 kHz frequency.

---

## Play audio from TV or other devices

Press **AUDIO SOURCE** repeatedly to select the audio output of the connected device.

---

### Play from an MP3 player

Connect and play audio files from an MP3 player or other external audio devices.

- 1 Connect the MP3 player to the home theater.
- 2 Press **AUDIO SOURCE** repeatedly until 'MP3 LINK' appears on the display panel.
- 3 Press the buttons on the MP3 player to select and play audio files.

---

## Use Philips EasyLink

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

### Note

- Philips does not guarantee 100% interoperability with all HDMI CEC devices.

- 1 Switch on the HDMI CEC operations on the TV and other connected devices. See the manual of the TV or other devices for details.
- 2 Press **⬆** (Home).
- 3 Select **[Setup]**, then press **OK**.
- 4 Select **[EasyLink]** > **[EasyLink]**, then press **OK**.
- 5 Select **[On]**, then press **OK**.
- 6 You can now enjoy the following Philips EasyLink controls.

---

### One-touch play

When you play a disc, the TV automatically switches to the correct channel.

---

### One-touch standby

When you press and hold **⏻** (Standby) on the remote control, the home theater and all the connected HDMI CEC devices (if they support one-touch standby) switch to standby mode simultaneously.

---

### System Audio Control

When you play a device that has its audio output routed to the home theater, the home theater switches to the corresponding audio source automatically.

To use one-touch audio, enable this feature and follow the instructions on the TV to map the connected devices correctly to the audio input jacks of the home theater.

---

### Audio Input Mapping

Updates audio input mapping if there are new devices connected.

---

## 6 Change settings

This section helps you to change the settings of your home theater.



### Caution

- Most of the settings are already configured with the best value for the home theater. Unless you have a specific reason to change a setting, it is best to leave it at the default value.

## Access the setup menu

- 1 Press **Home**.
- 2 Select **[Setup]**, then press **OK**.  
→ The setup menu appears.
- 3 Select a setup menu, then press **OK**.  
See the following sections for information about how to change the settings of your home theater.
- 4 Press **Back** to return to the previous menu, or press **Home** to exit.



### Note

- You cannot change a setting that is grayed out.

## Change video settings

- 1 Press **Home**.
- 2 Select **[Setup]**, then press **OK**.
- 3 Select **[Video]**, then press **OK**.
- 4 Select and adjust the following settings:
  - **[TV Display]** : Selects a picture display format to fit the TV screen.
  - **[HDMI Video]** : Selects the HDMI video resolution.
  - **[HDMI Deep Color]** : Displays colors with more shades and hues when the video content is recorded in Deep Color and the TV supports this feature.

- **[Blu-ray 3D video]** : Selects the 3-dimensional video output when you play a 3D video on your home theater. The home theater must be connected to a 3D TV through HDMI.
- **[Picture Settings]** : Selects a predefined color setting.

- 5 Press **OK** to confirm your choice.



### Note

- The best setting is automatically selected for the TV. If you need to change the setting, ensure that the TV supports the new setting.
- For settings related to HDMI, the TV must be connected through HDMI.

## Change audio settings

- 1 Press **Home**.
- 2 Select **[Setup]**, then press **OK**.
- 3 Select **[Audio]**, then press **OK**.
- 4 Select and adjust the following settings:
  - **[Night Mode]** : Selects quiet or full dynamic sound. Night mode decreases the volume of loud sounds and increases the volume of soft sounds such as speech.
  - **[HDMI Audio]** : Selects HDMI audio format or disables HDMI audio output for the TV.
  - **[Speaker Setup]** : Sets the volume level and distance of each speaker to obtain the best possible surround sound based on your room setup.
- 5 Press **OK** to confirm your choice.




### Note

- For settings related to HDMI, the TV must be connected through HDMI.
- Night mode is available for Dolby encoded DVD and Blu-ray discs (for models support Blu-ray playback).




---

## Set up network

- 1 Press  (Home).
- 2 Select **[Setup]**, then press **OK**.
- 3 Select **[Network]**, then press **OK**.
- 4 Select and adjust the following settings:
  - **[Network Installation]** : Starts wired (Ethernet) setup. Follow the instructions to set up the network connection.
  - **[View Network Settings]** : Displays the current network settings.
- 5 Press **OK** to confirm your choice.

---

## Set up EasyLink

- 1 Press  (Home).
- 2 Select **[Setup]**, then press **OK**.
- 3 Select **[EasyLink]**, then press **OK**.
- 4 Select and adjust the following settings:
  - **[EasyLink]** : Enables or disables EasyLink.
  - **[One Touch Play]** : Enables or disables One Touch Play.

If enabled, you can use the remote control to start disc play in the home theater and the TV switches automatically to the correct channel.
  - **[One Touch Standby]** : Enables or disables One Touch Standby.

If enabled, the home theater can be switched off to standby by a remote control from the TV or other connected HDMI CEC devices.
  - **[System Audio Control]** : Enables or disables System audio control.

If enabled, follow the instructions on the TV to map the connected devices correctly to the audio connectors of the home theater. The home theater switches automatically to the audio source of the connected device.
  - **[Audio Input Mapping]** : Updates audio input mapping if there are new devices connected.
- 5 Press **OK** to confirm your choice.




### Note

- The connected devices must be connected through HDMI and switched on.

---

## Change preference settings

- 1 Press  (Home).
- 2 Select **[Setup]**, then press **OK**.
- 3 Select **[Preference]**, then press **OK**.
- 4 Select and adjust the following settings:
  - **[Menu language]** : Selects the on-screen display menu language.
  - **[Audio]** : Selects audio language for video.
  - **[Subtitle]** : Selects subtitle language for video.
  - **[Disc Menu]** : Selects menu language for video disc.
  - **[Parental Control]** : Restricts access to discs that are recorded with ratings. To play all discs irrespective of the rating, select level '8'.
  - **[Screen Saver]** : Enables or disables screen saver mode. If enabled, the screen enters idle mode after 10 minutes of inactivity (for example, in pause or stop mode).
  - **[Auto Subtitle Shift]** : Enables or disables shift subtitle. If enabled, it adjusts the subtitle position automatically to fit the TV screen.
  - **[Change Password]** : Sets or changes a PIN code to play a restricted disc. Enter '0000' if you do not have a PIN or if you have forgotten your PIN.
  - **[Display Panel]** : Changes the brightness of the display panel.
  - **[Auto Standby]** : Enables or disables auto standby. If enabled, the home theater switches to standby after 30 minutes of inactivity (for example, in pause or stop mode).
  - **[VCD PBC]** : Displays or skips the content menu for VCD and SVCD discs.
  - **[Sleep Timer]** : Sets a sleep timer to switch the home theater to standby after a specific time.
- 5 Press **OK** to confirm your choice.

## Note

- If your preferred disc language is not available, you can select **[Other]** from the list and enter the 4-digit language code which can be found at the back of this manual.
- If you select a language that is not available on a disc, the home theater uses the default language of the disc.

## Change advanced settings

- 1 Press **▲ (Home)**.
- 2 Select **[Setup]**, then press **OK**.
- 3 Select **[Advanced]**, then press **OK**.
- 4 Select and adjust the following settings:
  - **[BD-Live Security]** : Restricts or allows access to BD-Live.
  - **[Enhanced Audio]** : Enables or disables the audio post processing at the speaker output.
  - **[Software Update]** : Selects to update software from the network or from USB storage device.
  - **[Clear memory]** : Clears local memory, delete the BD-Live files that you previously downloaded. If using an USB storage device, the local storage folder is 'BUDA'.
  - **[DivX® VOD Code]** : Displays the DivX VOD registration code for the home theater.
  - **[Version Info.]** : Displays the software version for the home theater.
  - **[Restore default settings]** : Resets the home theater to the default settings programmed at the factory.
- 5 Press **OK** to confirm your choice.

## Note

- You cannot restrict internet access on commercial Blu-ray discs.
- Before you purchase DivX videos and play them on the home theater, register the home theater on [www.divx.com](http://www.divx.com) using the DivX VOD code.
- You cannot reset parental control setting to its default value.

## 7 Update software

To check for new updates, compare the current software version of your home theater with the latest software version (if available) on the Philips web site.

### Check software version

- 1 Press **▲ (Home)**.
- 2 Select **[Setup]**, then press **OK**.
- 3 Select **[Advanced]** > **[Version Info.]**, then press **OK**.
  - ↳ The software version is displayed.

### Update software from the network

- 1 Prepare the internet connection (see 'Connect to the internet' on page 8).
- 2 Press **▲ (Home)** and select **[Setup]**.
- 3 Select **[Advanced]** > **[Software Update]** > **[Network]**.
  - ↳ If an upgrade media is detected, you are prompted to start or cancel the update.
- 4 Follow the instruction on the TV to confirm the update.
  - ↳ When complete, the home theater automatically switches off and on again.
  - If not, disconnect the power cord for a few seconds and then reconnect it.

## Note

- If the home theater is unable to connect to the Philips server, press **▲ (Home)**, select **[Setup]** > **[Network]** > **[Network Installation]** to set up the network.

# Update software from a USB

- 1
- Check for the latest software version on [www.philips.com/support](http://www.philips.com/support).
  - Search for your model and click on 'software and drivers'.
- 2
- Create a folder named 'UPG' in the root directory of your USB storage device.
- 3
- Download the software into the 'UPG' folder of the USB storage device.
- 4
- Unzip the software in the 'UPG' folder.
- 5
- Connect the USB storage device to the home theater.
- 6
- Press **Home** and select **[Setup]**.
- 7
- Select **[Advanced]** > **[Software Update]** > **[USB]**.
- 8
- Follow the instructions on the TV to confirm the update.
  - When complete, the home theater automatically switches off and restarts.
  - If not, disconnect the power cord for a few seconds and then reconnect it.

!

Caution

- Do not turn off the power or remove the USB storage device when the software update is in progress because you might damage the home theater.

# 8 Product specifications

≡

Note

- Specification and design are subject to change without notice.

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

Country	DVD	BD
Europe, United Kingdom		
Asia Pacific, Taiwan, Korea		
Latin America		
Australia, New Zealand		
Russia, India		
China		

**Playback media**

- BD-Video, DVD-Video, DVD+R/+RW, DVD-R/-RW, DVD+R/-R DL, CD-R/CD-RW, Audio CD, Video CD/SVCD, Picture CD, MP3-CD, WMA-CD, DivX (Ultra)-CD, USB flash drive.

**File Format**

- Audio: .mp3, .wma
- Video: .avi, .divx, .mkv, .wmv
- Picture: .jpg, .gif, .png

**Amplifier**

- Total output power: 1000 W RMS (30% THD) / 800 W RMS (10% THD)
- Frequency response: 20 Hz-20 kHz / ±3dB
- Signal-to-noise ratio: > 65 dB (CCIR) / (A-weighted)

- Input sensitivity:
  - AUX: 500 mV
  - MP3 LINK: 250 mV

### Video

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

### Audio

- Sampling frequency:
  - MP3: 32 kHz, 44.1 kHz, 48 kHz
  - WMA: 44.1 kHz, 48 kHz
- Constant bit rate:
  - MP3: 112 kbps - 320 kbps
  - WMA: 48 kbps - 192 kbps

### Radio

- Tuning range: FM 87.5-108 MHz (50 kHz)
- Signal-to-noise ratio: FM 55 dB
- Frequency response: FM 180 Hz-12.5 kHz /  $\pm 3$ dB

### USB

- Compatibility: Hi-Speed USB (2.0)
- Class support: UMS (USB Mass Storage Class)
- File system: FAT16, FAT32, NTFS
- Maximum memory support: < 160GB

### Main Unit

- Power supply:
  - India and Russia: 220-240V;  $\sim 50$  Hz
  - Asia Pacific and Latin America: 110-127V/ 220-240V;  $\sim 50-60$  Hz
- Power consumption: 100 W
- Standby power consumption:  $\leq 0.9$  W
- Dimensions (WxHxD): 360 x 58 x 351 (mm)
- Weight: 3.22 kg

### Subwoofer

- Impedance: 4 ohm
- Speaker drivers: 165 mm (6.5") woofer
- Frequency response: 40 Hz-150 Hz
- Dimensions (WxHxD): 123 x 309 x 369 (mm)
- Weight: 3.81 kg
- Cable length: 4 m

### Speakers

- System: full range satellite
- Speaker impedance: 4 ohm (center), 4 ohm (Front/Rear)
- Speaker drivers: 1 x 3" full range
- Frequency response: 150 Hz-20 kHz
- Dimensions (WxHxD):
  - Center: 161 x 92 x 95 (mm)
  - Speaker : 95 x 161 x 87 (mm)
  - Tall speaker (For HTS3580 only): 254 x 1001 x 254 (mm)
- Weight:
  - Center: 0.77 kg
  - Speaker: 0.56 kg/each
  - Tall speaker (For HTS3580 only): 3.38 kg/each
- Cable length:
  - Center: 3 m
  - Front: 4 m
  - Rear: 10 m

### Laser Specification

- Laser Type (Diode): InGaN/AlGaIn (BD), InGaAlP (DVD), AlGaAs (CD)
- Wave length: 405 +5nm/-5nm (BD), 650 +13nm/-10nm (DVD), 790 +15nm/-15nm (CD)
- Output power (Max. ratings): 20mW (BD), 7mW (DVD/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, register your product and get support at [www.philips.com/welcome](http://www.philips.com/welcome).

If you contact Philips, you will be asked for the model and serial number of your product. The model number and serial number are on the back or bottom of your product. Write the numbers here:

Model No. \_\_\_\_\_

Serial No. \_\_\_\_\_

---

### Main unit

#### The buttons on this home theater do not work.

- Disconnect the home theater from the power outlet for a few minutes, then reconnect.

---

### Picture

#### No picture.

- Ensure that the TV is switched to the correct source for the home theater.

#### No picture on HDMI connection.

- Change the HDMI video setting or wait for 15 seconds for auto recover.
- Check if the HDMI cable is faulty. Replace with a new HDMI cable.

#### No high-definition video signal on the TV.

- Ensure that the disc contains high-definition video.
- Ensure that the TV supports high-definition video.

---

### Sound

#### No sound.

- Ensure that the audio cables are connected and select the correct input source (for example, **AUDIO SOURCE**) for the device you want to play.

#### No sound on HDMI connection.

- You might not hear any sound if the connected device is not HDCP (High-bandwidth Digital Content Protection) compliant or only DVI compatible. Use an analog or digital audio connection.
- Ensure that the **[HDMI Audio]** is enabled.

#### No sound from TV program.

- Connect an audio cable from the audio input on the home theater to the audio output on the TV, then press **AUDIO SOURCE** repeatedly to select the correct audio source.

#### Distorted sound or echo.

- Ensure that the TV volume is muted or set to minimum if you are playing audio through the home theater.

#### Audio and video are not synchronized.

- 1) Press **[Audio Sync]** (Sound options). 2) Press the **Navigation buttons** (left/right) repeatedly until **AUDIO SYNC** is displayed, then press **OK**. 3) Press the **Navigation buttons** (up/down) to sync the audio with the video.

---

### Play

#### Disc cannot be played.

- Clean the disc.
- Ensure that the home theater supports the disc (see 'Product specifications' on page 18).
- Ensure that the home theater supports the region code of the disc.
- For DVD±RW or DVD±R, ensure that the disc is finalized.

#### DivX video files cannot be played.

- Ensure that the DivX file is encoded according to the 'Home Theater Profile' with the DivX encoder.
- Ensure that the DivX video file is complete.

#### DivX subtitles do not display correctly.

- Ensure 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**.

#### The contents of a USB storage device cannot be read.

- Ensure that the format of the USB storage device is compatible with the home theater (see 'Product specifications' on page 18).

- Ensure that the USB storage device is formatted with a file system that is supported by the home theater.

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

- The operation is not possible.

#### **EasyLink feature does not work.**

- Ensure that the home theater is connected to a Philips brand EasyLink TV and that EasyLink is on.

#### **I do not want my home theater to be switched on when I switch on my TV.**

- This is the correct behavior for Philips EasyLink (HDMI-CEC). To make the home theater work independently, switch off EasyLink.

#### **I cannot access BD-Live features.**

- Check the network connection or ensure that the network has been set (see 'Set up network' on page 9) up.
- Clear memory storage. (see 'Change advanced settings' on page 17)
- Ensure that the Blu-ray disc supports BD-Live feature.

#### **My 3D video plays in 2D mode.**

- Ensure that your home theater is connected to your 3D TV through HDMI.
- Ensure that your disc is a Blu-ray 3D disc.
- Ensure that the **[Blu-ray 3D video]** setting is turned on (see 'Change video settings' on page 999).

#### **I see black video on my TV screen.**

- Ensure that your home theater is connected to the TV through HDMI.
- Switch to the correct HDMI source on your TV.

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## **WARRANTY**

This Philips Home Theatre System is covered under warranty against any defect arising out of faulty or defective material or workmanship for a period of 12 Months from the date of purchase.

Should a defect develop during the period of warranty, Philips Electronics India Limited undertakes to repair the apparatus free of charge through an Authorised Philips service centre. If the purchaser shifts his residence to other town, the warranty will be valid at the nearest Authorised Philips service center.

### **The Warranty is not valid in case:**

- Proof of purchase is not accompanied with this warranty form
- This warranty form is not completed immediately after purchase
- The Apparatus is not used according to this manual
- Defects are caused by improper or reckless use
- Any repair work are done by person other than Authorised Philips service center
- Any modification or alteration of any nature are made in the apparatus
- The serial number is tampered
- Defects due to causes beyond control like lightning, abnormal voltage, Acts of God or while in transit to the purchaser's residence

### ***Maintenance Tips for your Home Theatre System:***

- Always keep a Disc loaded in your Home Theatre System tray.
- Keep the home theatre away from the dusty areas. Keep it covered with a dust cover.
- Clean your Home Theatre System Lens after every 20 Discs played.
  - Use the 2 brush Philips DVD Lens Cleaner SVC2520 for best results.
- Clean the CDs / VCD / DVD / MP3 CD before inserting in your Home Theatre System

## **Philips Electronics India Limited,**

**Registered Office: 7, Justice Chandra Madhab Road, Kolkata – 700 020**

### **For Any Sales & Service Enquiry:**

Email us at [customercare.india@philips.com](mailto:customercare.india@philips.com)

Call us on Tel No. 1800 102 2929 \*  
1860 180 1111 \*  
0124- 429 1111\*

\*Standard Call rates apply for the calls made to above telephone lines

### **Pls fill the following for your reference and warranty validity:-**

- Serial No: \_\_\_\_\_
- Bill No. & Date of Purchase: \_\_\_\_\_
- Purchaser's Name: \_\_\_\_\_
- Location & Tel No.: \_\_\_\_\_
- Dealer's Name: \_\_\_\_\_
- Location & Tel No: \_\_\_\_\_
- Dealer's Stamp & Sign: \_\_\_\_\_



# 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
Azerhajian	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 Slav; Slavonic	6785	Malagasy	7771	Tamil	8465
Chuvash	6786	Magyar	7285	Tatar	8484
Corsican	6779	Malayalam	7776	Telugu	8469
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Dansk	6865	Manx	7186	Tibetan	6679
Deutsch	6869	Maori	7773	Tigrinya	8473
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