www.philips.com/welcome

HTS5131



User manual



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1 Help and support

Watch video tutorials, download a software update, and find answers to many frequently answered questions (FAQs) on your product at www.philips.com.

Tutorials

To set up your home theater and get additional information, refer to the video tutorials at www. philips.com/support.

FAOs

If you have a problem, refer to the frequently asked questions (FAQs) for this home theater at www.philips.com/support.

If you still need help, contact Philips Consumer Care in your country.



Warning

 Do not attempt to repair your home theater yourself. This may cause severe injury, irreparable damage to your home theater, or void your warranty.

Contact Philips

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. Note the numbers before you call Philips:

Model No. ______ Serial No.

2 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.

RMVB end user agreement (Asia Pacific and China only)

Notes to End User:

By using this product with RealNetworks software and services, the end user agrees to the following terms of REALNETWORKS, INC:

- End User may only use the software for private, non-commercial use in accordance with the terms of RealNetworks EULA.
- End User is not allowed to modify, translate, reverse engineer, decompile, dissemble or use other means to discover the source code or otherwise replicate the functionality of the Real Format Client Code, except to the extent that this restriction is expressly prohibited by applicable law.
- RealNetworks Inc. disclaims all warranties and conditions other than those set forth in this Agreement which are in lieu of all other warranties, whether express and implied, including but not limited to any implied warranties or conditions of merchantability and fitness for a particular purpose; and effectively exclude all liability for indirect, special, incidental and consequential damages, such as but not limited to lost profits.

Open source software

Philips Electronics Singapore Pte Ltd hereby offers to deliver, upon request, a copy of the complete corresponding source code for the copyrighted open source software packages used in this product for which such offer is requested by the respective licenses. This offer is valid up to three years after product purchase to anyone in receipt of this information. To obtain source code, please contact open.source@philips.com. If you prefer not to use email or if you do not receive confirmation receipt within a week after mailing to this email address, please write to "Open Source Team, Philips Intellectual Property & Standards, P.O. Box 220, 5600 AE Eindhoven, The Netherlands". If you do not receive timely confirmation of your letter, please email to the email address above. The texts of the licenses and acknowledgements for open source software used in this product are included on a separate leaflet.

Trademarks



"Blu-ray Disc", "Blu-ray" and "Blu-ray Disc" logo are trademarks of Blu-ray Disc Association.



'DVD Video' is a trademark of DVD Format/Logo Licensing Corporation.



BONUSVIEW™

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x.v.Colour

'x.v.Colour' is a trademark of Sony Corporation.



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ABOUT DIVX VIDEO: DivX ® is a digital video format created by DivX, LLC, a subsidiary of Rovi Corporation. This is an official DivX Certified ® device that plays DivX video. Visit divx.com for more information and software tools to convert your files into DivX videos.

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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CLASS 1 LASER PRODUCT

3 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.
- Parts of this product can be made of glass.
 Handle with care to avoid injury and damage.

Risk of overheating!

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

Risk of contamination!

- Do not mix batteries (old and new or carbon and alkaine, etc.).
- Danger of explosion if batteries are incorrectly replaced. Replace only with the same or equivalent type.
- Remove batteries if they are exhausted or if the remote control is not to be used for a long time.
- Batteries contain chemical substances, they should be disposed of properly.

Risk of swallowing batteries!

- The product/remote control may or may not 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 the battery has been swallowed, seek immediate medical attention.
- When you change the batteries, always keep all new and used batteries out of reach of children. Ensure that the battery compartment is completely secure after you replace the battery.
- If the battery compartment cannot be completely secured, discontinue use of the product. Keep out of reach of children and contact the manufacturer.

Care for your product

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

Care of the environment



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



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

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

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

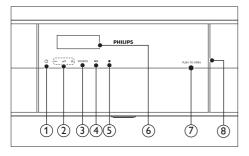


Your product contains batteries covered by the European Directive 2006/66/EC, which cannot be disposed with normal household waste. Please inform yourself about the local rules on separate collection of batteries because correct disposal helps to prevent negative consequences for the environmental and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

4 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.

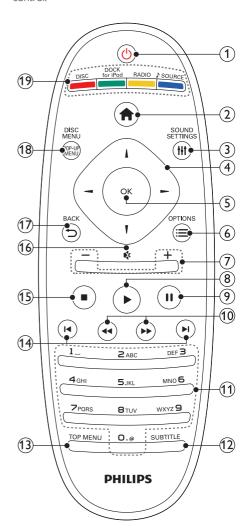
Main unit



- ① (Standby-On)
 Switch the home theater on or to standby.
- (2) 4/- (Volume) Increase or decrease volume.
- SOURCE Select an audio or video source for the home theater.
- (4) ► II (Play/Pause)
 Start, pause or resume play.
- (Stop)
 Stop play.
- 6 Display panel
- 7 PUSH TO OPEN
 Push to open the disc compartment.
- 8 Disc compartment

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.

Access the home menu.

3 HI SOUND SETTINGS

Access or exit sound options.

- 4 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.
- (5) **OK**Confirm an entry or selection.
- (6) **≡** OPTIONS
 - Access more play options while playing a disc or a USB storage device.
 - In radio mode, set a radio station.
- (7) +/- (Volume)
 Increase or decrease volume.
- (8) ► (Play) Start or resume play.
- 9 II (Pause)
 Pause play.
- (1) ◀◀ / ▶▶ (Fast Backward/Fast Forward)
 Search backwards or forward. Press
 repeatedly to change the search speed.
- (11) Alphanumeric buttons
 - Enter values or letters (using SMS style entry).
 - In radio mode, select a preset radio station.
- (12) SUBTITLE
 Select subtitle language for video.
- (13) TOP MENU

Access the main menu of a video disc.

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

- (Stop)
 Stop play.
- 16 **♦** (Mute)

Mute or restore volume.

- 17) → BACK
 - Return to a previous menu screen.
 - In radio mode, press and hold to erase the current preset radio stations.
- (18) POP-UP MENU/DISC MENU

Access or exit the disc menu when you play a disc.

- (19) Source buttons
 - Color buttons: Select tasks or options for Blu-ray discs.
 - **DISC**: Switch to disc source.
 - **DOCK for iPod**: Switch to Philips dock for iPod or iPhone.
 - RADIO: Switch to FM radio.
 - SOURCE: Select an audio input source.

EasyLink controls

With Easylink, you can control your home theater and the TV with the following buttons on your home theater remote control (see 'EasyLink' on page 21).

- O (Standby-On): Press and hold to switch your home theater, TV and the connected devices to standby.
- (Play): When a video disc is in the disc compartment, wake up the TV from standby, and then play a disc.

5 Connect your home theater

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

For information about the basic connections of your home theater and accessories, see the quick start guide. For a comprehensive interactive guide, see www.connectivityguide.philips.com.



Note

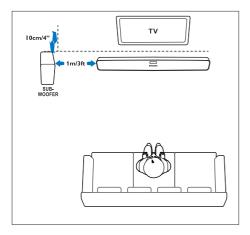
- For identification and supply ratings, refer to the type plate at the back or bottom of the product.
- Before you make or change any connections, make sure that all devices are disconnected from the power outlet.

Subwoofer

Follow the steps below to position, connect, and set up your subwoofer:

Position

Place the subwoofer at least one meter (three feet) away from either to the left or right of your home theater, and ten centimeter away from the wall. For best results, place your subwoofer as shown below.



Connect

Connect your subwoofer to your home theater as described in the Quick start guide.

Setup

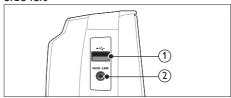
Set up your subwoofer through the audio menu.

- 1 Press ♠ (Home) on your home theater remote control, and select [Setup] > [Audio] > [Subwoofer volume].
- 2 Change the volume.

Connectors

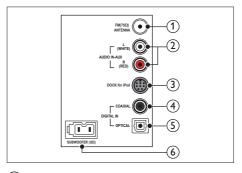
Connect other devices to your home theater.

Side left



- (2) MUSIC iLINK Audio input from an MP3 player.

Rear left



- (1) ANTENNA FM 75 Ω Signal input from an antenna, cable or satellite.
- (2) AUDIO IN-AUX

 Connect to an analog audio output on the TV or an analog device.

(3) DOCK for iPod

Connect to a Philips dock for iPod or iPhone. (Model: Philips DCK3060)

(4) DIGITAL IN-COAXIAL

Connect to a coaxial audio output on the TV or a digital device.

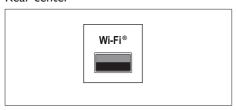
(5) DIGITAL IN-OPTICAL

Connect to an optical audio output on the TV or a digital device.

(6) SUBWOOFER

Connect to the supplied subwoofer.

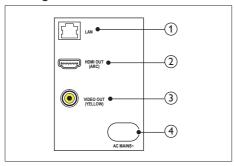
Rear center



Wi-Fi ®

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

Rear right



1 LAN

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

- 2 HDMI OUT (ARC)
 - Connect to the HDMI input on the TV.
- 3 VIDEO OUT

Connect to the composite video input on the TV.

(4) AC MAINS~

Connect to the power supply.

Connect to TV

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

Option 1: Connect to TV through HDMI (ARC)

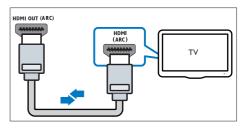
Best quality video

Your home theater supports HDMI version 1.4 - Audio Return Channel (ARC). If your TV is HDMI ARC compliant, connect your home theater to the TV through the HDMI ARC connection for easy and quick setup.

With HDMI ARC, you do not need an additional audio cable to play audio from TV through your home theater.

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 HDMI IN or HDMI. For details on TV connectors, see the TV user manual.



- 2 On your TV, turn on HDMI-CEC. For details, see the TV user manual.
 - → When you play a disc on your home theater, the video is automatically displayed on TV and the audio is automatically played on the home theater.
- If audio from the TV does not play automatically on your home theater, set up the audio manually (see 'Set up audio for connected devices' on page 11).

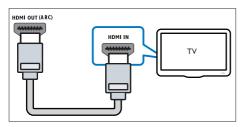
Option 2: Connect to TV through HDMI

Best quality video

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

With a standard HDMI connection, you need an additional audio cable to play the audio from the TV through your home theater (see 'Connect audio from TV and other devices' on page 10).

Using a High Speed HDMI cable, connect the HDMI OUT (ARC) connector on your home theater to the HDMI connector on the TV. The HDMI connector on the TV might be labeled HDMI IN.



- On your TV, turn on HDMI-CEC. For details, see the TV user manual.
 - → When you play a disc on your home theater, the video is automatically displayed on TV and the audio is automatically played on the home theater.
- To play audio from TV programs through your home theater, connect an additional audio cable (see 'Connect audio from TV and other devices' on page 10).
- If audio from the TV does not play automatically on your home theater, set up the audio manually (see 'Set up audio for connected devices' on page 11).



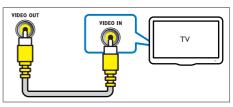
• If your TV has a DVI connector, you can use an HDMI/DVI adapter to connect to TV.

Option 3: Connect to the TV through composite video

Basic quality video

If your TV does not have HDMI connectors, connect your home theater to the TV through a composite connection. A composite connection does not support high-definition video. With a composite connection, you need an additional audio cable to play the audio from the TV through your home theater (see 'Connect audio from TV and other devices' on page 10).

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



On your TV, switch to the correct video input. To play audio from TV programs through your home theater connect an additional audio cable (see 'Connect audio from TV and other devices' on page 10). On your home theater, press SOURCE repeatedly to select the correct audio input.

Connect audio from TV and other devices

Play audio from TV or other devices through your home theater.

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

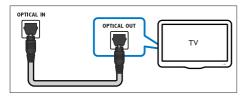


- · The audio connections in this user manual are only recommendations. You can use other connections too.
- When your home theater and TV are connected through HDMI ARC, an audio connection is not required.

Option 1: Connect audio through a digital optical cable

Best quality audio

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, SPDIF OUT, or OPTICAL.

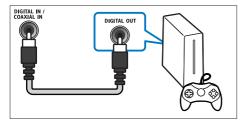


Option 2: Connect audio through a digital coaxial cable

Good quality audio

Using a coaxial cable, connect the **COAXIAL** connector on your home theater to the **COAXIAL/DIGITAL OUT** connector on the TV or other device.

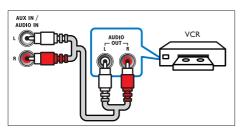
The digital coaxial connector might be labeled **DIGITAL AUDIO OUT**.



Option 3: Connect audio through analog audio cables

Basic quality audio

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 audio for connected devices

When you connect a device to your home theater, check the audio settings.

- On yourTV and other devices, turn on HDMI-CEC. For details, see the user manual of the TV and the other device.
- 2 Select 'Amplifier' from the TV speakers menu. For details, see the TV user manual.
- On your home theater, turn on System Audio Control, and then map the audio of the connected device to the correct connectors on your home theater (see 'Play audio from home theater' on page 21).

 If the connected device is not HDMI-CEC compliant, press SOURCE repeatedly on your home theater to select the correct audio input.

Internet

Connect your home theater to the internet and enjoy:

- YouTube videos:Browse, search, and watch YouTube videos through the Internet (see 'YouTube videos' on page 20).
- Picasa web albums: Access, search, and view photos stored in your Picasa web albums through the Internet (see 'Picasa Web Albums' on page 20).
- BD-Live applications: Access exclusive services from the BD-Live enabled Blu-ray discs (see 'BD-Live on Blu-ray' on page 15).
- Software update: update the home theater software through the network (see 'Update software through the Internet' on page 25).



Caution

 Familiarize yourself with the network router and networking principles before you try to connect the home theater to a network. If necessary, read documentation that accompanies the network components. Philips is not responsible for lost, damaged, or corrupt data.

Wired connection

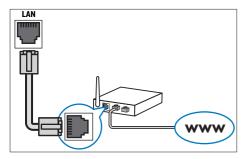
Connect your home theater to your router through a network cable.

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.

Set up the wired network

Connect your home theater to your router as shown below, and then switch on the devices.



- Connect the home theater to a network router through a wired connection (see 'Wired connection' on page 12).
- Turn on your TV, and switch to the correct source for the home theater.
- Press **\Pi** (Home).
- Select [Setup], and then press OK.
- Select [Network] > [Network Installation] > [Wired (Ethernet)], and then press OK.
- Follow the instructions on the TV to complete the setup.
 - → The home theater connects to the internet. If connection fails, select [Retry], and then press OK.
- Select [Finish], and then press OK to exit. Check wired network settings
- Press **(Home)**.
- Select [Setup], and then press OK.
- Select [Network] > [View Network Settings], and then press OK.
 - → The current network settings are displayed.

Wireless connection

Connect your home theater to your router through a wireless connection.

What you need

- A network router (with DHCP enabled).
- A Wi-Fi dongle (Model: Philips WUB1110).
- For software update, make sure that the network router has access to the Internet and is not restricted by firewalls or other security systems.

Set up the wireless network

Connect your home theater to your router as shown below, and then switch on the devices.



- Connect the home theater to a network router through a wireless connection (see 'Wireless connection' on page 12).
- Turn on your TV, and switch to the correct source for the home theater.
- Press **\Pi** (Home).
- Select [Setup], and then press OK.
- Select [Network] > [Network Installation] > [Wireless (Wi-Fi)], and then press OK.
- Follow the instructions on the TV to complete the setup.
 - → The home theater connects to the internet. If connection fails, select [Retry], and then press **OK**.
- Select [Finish], and then press OK to exit. Check wireless network settings
- Press **\Pi** (Home).
- Select [Setup], and then press OK.
- Select [Network] > [View Wireless Settings], and then press OK.
 - → The current Wi-Fi settings are displayed.

6 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.

Choose sound

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

1 Press ## SOUND SETTINGS.

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.	
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.

Sound mode

Select predefined sound modes to suit your video or music.

1 Press ## SOUND SETTINGS.

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

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.

Press ## SOUND SETTINGS.

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

Press the **Navigation buttons** (up/down) to select the following settings:

- AUTO: Surround sound based on the audio stream.
- V SURR: Virtual Surround.
- STEREO:Two-channel stereo sound. Ideal for listening to music.
- 4 Press **OK** to confirm.

Equalizer

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

- 1 Press III SOUND SETTINGS.
- 2 Select TREBLE or BASS, and then press OK.
- Press the Navigation buttons (up/down) to change the frequency.
- 4 Press OK to confirm

Discs

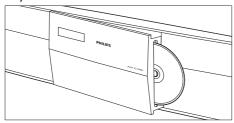
Your home theater can play DVDs, VCDs, CDs, and Blu-ray discs. It can also play discs that you've made at home, such as CD-R discs of photos and music.

What you need

For audio or 2D video:

- Audio and video connection between your home theater and the TV.
- An audio or a video disc.

Play discs



- 1 When you switch on your home theater, press PUSH TO OPEN to open the disc compartment.
- 2 Insert a disc, and then close the disc compartment.
 - YourTV switches to the correct source and the disc plays automatically.
- If the disc does not play automatically, press DISC or select [play Disc] in the home menu, and then press OK.
- 4 Press the play buttons to control play (see 'Play buttons' on page 14).

Play RMVB or RM file

Available only in Asia Pacific and China

An Real Media Variable Bitrate (RMVB) and RealMedia (RM) file contains both audio and video. You can copy an RMVB or RM file from your computer onto a recordable disc or USB storage device, and play them from your home theater:

Play a disc (see 'Play discs' on page 14) or USB storage device (see 'Play files' on page 16) that contains a RMVB or RM file.



Note

- Make sure that the file extension is '.RMVB' or '.RM'.
- Make sure that the subtitle file has the exact same name as the video file (see 'Subtitles' on page 17).
- If the subtitles do not appear correctly, change the character set (see 'Subtitle character set' on page 17).

Play buttons

Button	Action	
Navigation buttons	Navigate menus.	
ОК	Confirm an entry or selection.	
► (Play)	Start or resume play.	
П	Pause play.	
	Stop play.	
 	Skip to the previous or next track, chapter or file.	
44 / >>	Fast backwards or fast forwards. Press repeatedly to change the search speed.	
Navigation buttons (up/down)	Rotate the picture clockwise or counter-clockwise.	
SUBTITLE	Select subtitle language for video.	
POP-UP MENU/DISC MENU	Access or exit the disc menu.	
■ OPTIONS	Access the advanced options when you play your audio, video, or media files (see 'Audio, video, and picture options' on page 17).	

For video formats such as DivX and WMV:

- To stop play, press
- To resume the video from where you stopped, press ▶ (Play).
- To play the video from the start, press **OK**.

Display menu for VCD and SVCD

Display the content menu on VCD and SVCD discs.

- 1 Press ♠ (Home).
- 2 Select [Setup] > [Preference], and then press
- 3 Select [VCD PBC] > [On], and then press OK.



Note

• To skip the content menu, select [Off].

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.

Bonus View on Blu-ray

On Blu-ray discs that support the Bonus View, enjoy extra content, such as a director's commentary, while you watch the main feature. Bonus View is also known as picture-in-picture.

- 1 Enable Bonus View (picture-in-picture) in the Blu-ray disc menu.
- While you play the main feature, press **□** OPTIONS.
 - → The options menu is displayed.
- 3 Select [PIP Selection] > [PIP], and then press OK.
 - → Depending on the video, PIP option [1] or [2] is displayed.
 - → The picture-in-picture video is displayed in a small window.
- 4 Select [2nd Audio Language] or [2nd Subtitle Language], and then press OK.
- 5 Select the language, and then press OK.



Note

BD-Live on Blu-ray

On Blu-ray discs with BD-Live content, access additional features, such as internet chats with the director, latest movie trailers, games, wallpaper, and ringtones.

What you need

- a Blu-ray disc with BD-Live content
- an internet connection
- a USB storage device, with at least 1GB of memory



Note

- BD-Live services vary from country to country, and depend on the disc.
- When you use BD-Live, data on the disc and home theater are accessed by the content provider.

Access BD-Live with a USB storage device

- 1 Connect your home theater to the home network and internet (see 'Internet' on page 11).
- 2 Connect the USB storage device to the home theater.
 - The USB storage device is used to store the downloaded BD-Live content.
- 3 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.
- 4 Press the Navigation buttons to navigate BD-Live, and then press OK to select an item.

Clear memory

If your storage device does not have enough memory for the BD-Live content, clear the memory on the storage device.

- 1 Press ♠ (Home).
- 2 Select [Setup], and then press OK.
- 3 Select [Advanced] > [Clear memory], and then press OK.
 - This clears the local memory and deletes the BD-Live files that you downloaded on your storage device.

Disable BD-Live

To restrict access to BD-Live, turn on the BD-Live security.

- 1 Press ♠ (Home).
- 2 Select [Setup], and then press OK.
- Select [Advanced] > [BD-Live security] > [On], and then press OK.
 - → BD-Live access is restricted.



Note

 You cannot restrict internet access on commercial Blu-ray discs.

USB storage devices

Enjoy pictures, audio and video on a USB storage device.

What you need

- A USB storage device that is formatted for FAT or NTFS file systems, and complies with the Mass Storage Class.
- A USB extension cable, if the USB storage device does not fit into the connector;



Note

- You can use digital cameras connected by USB if they can play the files without using a special computer program.
- To play DivX DRM protected files from a USB storage device, connect your home theater to a TV through an HDMI cable.

Play files

- 1 Connect the USB storage device to the home theater.
- 2 Press **(Home)**.
 - → The home menu is displayed.
- 3 Select [browse USB], and then press OK.
 → A content browser is displayed.
- 4 Select a file, and then press **OK**.
- Press the playback buttons to control play (see 'Play buttons' on page 16).

Play buttons

Button	Action	
Navigation buttons	Navigate menus.	
OK Confirm an entry or selection		
► (Play)	Start or resume play.	
II	Pause play.	
	Stop play.	
	Skip to the previous or next track, chapter or file.	

Fast backwards or fast forwards. Press repeatedly to change the search speed.
Rotate the picture clockwise or counter-clockwise.
Select subtitle language for video.
Access the advanced options when you play your audio, video, or media files (see 'Audio, video, and picture options' on page 17).

For video formats such as DivX and WMV:

- To stop play, press ■.
- To resume the video from where you stopped, press ► (Play).
- To play the video from the start, press **OK**.

DivX

Play DivX videos from:

- a disc (see 'Discs' on page 14),
- a USB storage device (see 'USB storage devices' on page 16).



Note

 To play DivX DRM protected files from a disc or a USB storage device, connect your home theater to a TV through an HDMI cable.

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.

Press ♠ (Home).

Select [Setup], and then press OK.

Select [Advanced] > [DivX® VOD Code], and then press OK.

→ The DivX VOD registration code for your home theater is displayed.

Subtitles

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

While playing video, press SUBTITLE to select a language.



- Make sure that the subtitle file has the same name as the video file. For example, if the video file is named 'movie.avi', save the subtitle file as 'movie.srt' or 'movie.sub'.
- · Your home theater can play subtitle files in the following formats: .srt, .sub, .txt, .ssa, .ass, smi, and .sami.These files do not appear in the file navigation menu.
- If the subtitles do not appear correctly, change the character set.

Subtitle character set

If the subtitles do not appear correctly, change the character set that supports the DivX or RMVB/ RM subtitle.

- 1 Press **E OPTIONS**.
 - → The options menu is displayed.
- Press the Navigation buttons to select [Character Set], and then press OK.
- Select a character set.

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

Audio, video, and picture options

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

Audio options

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

- Press **OPTIONS** repeatedly to cycle through the following functions:
 - RPT TRACK / RPT FILE: Repeat the current track or file.
 - RPT DISC / RPT FOLDER: Repeat all the tracks on the disc or the folder.
 - RPT RANDOM: 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 **E OPTIONS**
- → The video options menu is displayed. Press the Navigation buttons and OK to select and change:
 - [Audio Language]: Select audio language for video.
 - [Subtitle Language]: Select subtitle language for video.
 - [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. (For Blu-ray discs only)
 - [2nd Subtitle Language]: Select the second subtitle language for Blu-ray video. (For Blu-ray discs only)
 - [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. (For Blu-ray discs only)
 - [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 video options menu is displayed.
- Press the Navigation buttons and OK to select and change:
 - [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.

Slideshows

While playing audio, access fun features such as picture and musical slideshows.

Picture slideshows

View a slideshow of your pictures stored in your disc or a USB storage device.

- 1 Select a picture from a disc or USB storage device, and then press ► (Play).
- 2 Press ≡ OPTIONS.
- Press Navigation buttons and OK to select the following settings:
 - [Slide Animation]: Select an animation for the slideshow.
 - [Duration per slide]: Select a display speed for each picture in a slideshow.
- 4 Press to stop the slideshow.

Musical slideshows

Create a musical slideshow to play music and pictures at the same time.

- 1 Select a music track, and then press **OK**.
- Press → BACK, and go to the picture folder.
 Select a picture, and then press ► (Play) to
- start the slideshow.

 4 Press to stop slideshow.
- 5 Press again to stop music.

Radio

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

What you need

FM antenna.



Note

- · AM and digital radio are not supported.
- If no stereo signal is detected, 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.

Tune stations

- 1 Connect the FM antenna as described in the Quick start guide.
- 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 Press the following buttons 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.
Navigation buttons (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.

Button	Action
≡ OPTIONS	Manual: Press once to access program mode, and press again to store the radio station. Automatic: Press and hold for three seconds to reinstall the radio stations.

Listen to radio

- 1 Press RADIO.
 - To listen to a preset station, press I◀ or
 - To search for a radio station, and then listen, press Navigation buttons (left/ right).
- 2 Press +/- (Volume) to change the volume.

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 ■.
- Press and hold ►II to toggle between 50 kHz or 100 kHz.

MP3 player

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

What you need

- An MP3 player.
- A 3.5mm stereo audio cable.

Play music

- 1 Connect the MP3 player to the home theater as described in the quick start guide.
- Press → 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 or music.

iPod or iPhone

When you connect a Philips dock for iPod/iPhone, you can use the home theater to play music, movies and photos from your iPod or iPhone.

What you need

- A Philips dock (Model: Philips DCK3060).
- A yellow composite cable.



Note

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

Dock your iPod or iPhone

- Move the slide at the bottom of the dock to STANDARD, and then connect the dock to the home theater.
- 2 Connect the yellow composite cable to the dock and TV.
- 3 Switch on the iPod or iPhone, and place it on the dock.

Play music

- 1 Dock your iPod or iPhone (see 'Dock your iPod or iPhone' on page 19).
- Press DOCK for iPod on the home theater remote control.
- Browse on the iPod or iPhone screen to select music tracks

Play video and slideshows

- 1 Dock your iPod or iPhone (see 'Dock your iPod or iPhone' on page 19).
- 2 Press DOCK for iPod on the home theater remote control.
- 3 Switch the TV to the AV/VIDEO source (corresponding to the yellow composite cable).
 - → The TV screen goes blank.
- **4** Browse on the iPod or iPhone screen to select videos or photos.
- 5 Press ► (Play) to play the videos or photos.

YouTube videos

Browse, search, and watch YouTube videos through your home theater:

- 1 Connect your home theater to the Internet.
- 2 Press ♠ (Home).
- Select the YouTube icon, and then press **OK**.
 - → The default YouTube Leanback page is displayed.
- To navigate the YouTube Leanback menu and select options, press the Navigation buttons, and then press OK.
- 5 To exit YouTube and return to the home menu, press ♠ (Home).



Note

• If you don't press any button for few seconds, the onscreen buttons and menu disappear.

Play and search buttons

Button	Action
Navigation buttons (up)	Display the onscreen keyboard. Use the onscreen keyboard to search for a video.
Navigation buttons (down)	Display the onscreen play buttons.
Navigation buttons (left/ right)	While browsing the video playlist, select the previous or next video. Select the onscreen play buttons to play the video.
ОК	Confirm an entry or selection.
► (Play)	Start or resume play.
П	Pause play.
	Stop play.
I4 / ▶I	Skip to the previous or next video.
44/	Skip backwards or forwards while playing video.

Picasa Web Albums

Access, search, and view photos stored in your Picasa Web Albums through your home theater. **What you need**

- An account with Picasa Web Albums.
- A wired or wireless home network (depending on the network capability of your home theater).
- 1 Connect your home theater to the Internet (see 'Internet' on page 11).
- 2 Press **(Home)**.
- 3 Select the Picasa icon, and then press **OK**.
 - → The default Picasa menu is displayed.
- 4 Log in to the Picasa Web Albums using your Picasa web account.
 - The first time you log in, select New User+, and then enter your username and password. Save your login data for easy access later.
 - If you have logged in before, select a stored username and enter the password.
 - Press the alphanumeric keys on the remote control to enter your username and password.
- Press the Navigation buttons to select one of the following, and then press OK.
 - My Photos: Display thumbnails of the photos saved in your Picasa Web Albums.
 - Featured: Display thumbnails of featured photos from Picasa website.
 - Friends: Display the list of friends.
 - Search: Search photos based on keywords.
 - Favorites: Display the favorite albums from your Picasa Web Albums.
 - Tag: Display the photos that are tagged in the Picasa Web Albums.
- 6 Press 🏗 (Home) to exit Picasa menu.

View albums and slideshows

- Press the Navigation buttons to select My Photos from the Picasa menu, and then press OK.
 - → The photo albums in your Picasa Web Albums are displayed.
- Press the Navigation buttons to 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 and Navigation buttons to select
 one of the following, and then press OK:
 - Current playing: Display the index of the current photo.
 - Slideshow pause/ play: Select to pause or play a slideshow.
 - Rotate: Select to rotate the current photo.
 - Zoom: Select to zoom in or zoom out the photo.
 - Effect: Select a slideshow effect.
 - Speed: Select a slideshow speed.
 - Friends: Add the owner of the current photo to the friends list.
- Press S BACK to return to the previous screen.

EasyLink

The 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.

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

What you need

- HDMI-CEC compliant devices.
- An HDMI connection between the connected devices

Switch on

- On the TV and other connected devices, turn on the HDMI-CEC operations. For details, see the manual of the TV or other devices.
- 2 Press ♠ (Home).
 - Select [Setup], and then press OK.
- 4 Select [EasyLink] > [EasyLink], and then press OK.
- **5** Select [On], and then press OK.

Control devices

Control the home theater and the other connected HDMI-CEC compliant devices with a single remote control.

One-touch play

If you enable One-touch play, the TV automatically switches to the correct channel when you play a disc in your home theater.

One-touch standby

When you press and hold \circlearrowleft (Standby) on the remote control, the home theater and all the connected HDMI-CEC devices (that support one-touch standby) switch to the standby mode. If one-touch standby is enabled on your home theater, you can switch to standby with the remote control of the TV or other HDMI-CEC devices.

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, turn on System Audio Control and follow the instructions on the TV to map connected devices to the audio input connectors of the home theater:

Audio Input Mapping

When you connect a new device to your home theater, map the device to the audio input connector (see 'Play audio from home theater' on page 21).

Play audio from home theater

Play the audio from a connected device through your home theater.

- 1 Press ♠ (Home).
- 2 Select [Setup], and then press OK.
- Select [EasyLink] > [System Audio Control] > [On], and then press OK.
 - To play the audio from the TV speakers, select [Off], and skip the following steps.
- 4 Select [EasyLink] > [Audio Input Mapping], and then press OK.
- 5 Follow the instructions on the TV to map the audio of the connected device to the audio inputs on your home theater:



Note

 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.

7 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 your home theater. Unless you have a reason to change a setting, it is best to leave it at the default value.



Note

- · You cannot change a setting that is grayed out.
- To return to the previous menu, press SACK. To exit the menu, press from (Home).

Picture

Change the picture settings to suit your preferences.



Note

 The best setting is automatically selected for the TV. If you change the setting, make sure that the TV supports the new settings.

Picture settings and format

Press ♠ (Home).

Select [Setup], and then press OK.

Select [Video], and then press OK.

Change the following settings, and then press **OK**:

- **[TV Display]**: Picture format.
- [Picture Settings]: Predefined color settings.

Picture color

Deep Color recreates the natural world on your TV screen and displays vivid images in over a billion of colors.

If your TV supports Deep Color and is connected to your home theater through an HDMI cable, you can change the Deep Color.

1 Press ♠ (Home).

2 Select [Setup], and then press OK.

3 Select [Video] > [HDMI Deep Color], and then press OK.

4 Select the following options, and then press **OK**:

- [Auto]: Automatically select HDMI Deep
- [On]: View vivid images.
- [Off]: Display standard 24-bit color.

Picture resolution

For HDMI video settings, connect your home theater to the TV through an HDMI cable.

1 Press ♠ (Home).

2 Select [Setup], and then press OK.

3 Select [Video] > [HDMI Video], and then press OK.

4 Change the HDMI resolution setting, and then press **OK**.

Sound

Change the sound settings to suit your preference.

HDMI audio

To hear an HDMI audio output from your TV, connect your home theater to the TV through an HDMI cable.

1 Press ♠ (Home).

Select [Setup], and then press OK.

3 Select [Audio] > [HDMI Audio], and then press OK.

4 Select the following options, and then press **OK**:

- [Bitstream]: Enable bitstream output over HDMI.
- [Auto]: Automatically select the best supported audio format.
- [Off]: Disable audio from the TV.

Night mode

For quiet listening, decrease the volume of loud sounds when you play discs. Night mode is only available for Dolby-encoded DVD and Blu-ray discs

Press **\Pi** (Home).

Select [Setup], and then press OK.

Select [Audio] > [Night Mode] > [On], and then press OK.

Language

Select a language for the home menu, audio, and subtitles.

Home menu

Press **(Home)**.

Select [Setup], and then press OK.

Select [Preference] > [Menu language], and then press OK.

Select a menu language, and then press **OK**.

Disc audio

Press **\Pi** (Home).

Select [Setup], and then press OK.

Select [Preference] > [Audio], and then press OK.

Select an audio language for discs, and then press OK.



 If your preferred disc language is not available, select [Others] from the list, and enter the 4-digit language code found at the end of this user manual (see 'Language code' on page 32).

· If you select a language that is not available on a disc, the home theater uses the default language of the disc

Disc subtitle

Press **(Home)**.

Select [Setup], and then press OK.

Select [Preference] > [Subtitle], and then press OK.

Select a subtitle language for discs, and then press OK.

Disc menu

Press **(Home)**.

Select [Setup], and then press OK.

Select [Preference] > [Disc Menu], and then press **OK**.

Select a menu language for discs, and then press OK.



- If your preferred disc language is not available, select [Others] from the list, and enter the 4-digit language code found at the the end of this user manual (see 'Language code' on page 32).
- If you select a language that is not available on a disc, the home theater uses the default language of the disc

Parental control

Restrict access to discs that are recorded with ratings.

Password

You can set or change your password to play a restricted disc.

Press **(Home)**.

Select [Setup], and then press OK.

Select [Preference] > [Change Password], and then press OK.

→ A change password menu is displayed.

Follow the instructions on the TV to set or change password.

If you do not have a password or you have forgotten, enter 0000.

Press OK.

Ratings

Some discs are recorded with ratings according to age. You can set up your home theater to play only discs with an age rating lower than your child's age.

1 Press **\Pi** (Home).

2 Select [Setup], and then press OK.

Select [Preference] > [Parental Control], and then press OK.

→ A message prompts you to enter the password.

4 Enter the password with the Numeric buttons.

5 Select an age rating, and then press OK.

• To play all discs irrespective of the rating, select level 8 or [Off].

Energy saving

Save energy by changing the following settings.

Auto standby

When playing a disc or a USB storage device, automatically switch your home theater to standby if:

• it is in pause or stop mode, and

no button is pressed for 30 minutes.

Press ♠ (Home).

Select [Setup], and then press OK.

Select [Preference] > [Auto Standby] > [On], and then press OK.

Sleep timer

Set timers to switch the home theater to standby after a specified time.

1 Press ♠ (Home).

2 Select [Setup], and then press OK.

3 Select [Preference] > [Sleep Timer], and then press OK.

4 Select the duration of the sleep timer.

The sleep timer can be set up to 60 minutes. If the sleep timer is set to [Off], it switches off.

5 Press OK to activate.

→ The home theater switches to standby after the specified time.

Screen saver

Automatically switch your home theater to screen saver mode if:

it is in pause or stop mode, and

• no button is pressed for 10 minutes.

1 Press ♠ (Home).

Select [Setup], and then press OK.

3 Select [Preference] > [Screen Saver] > [On], and then press OK.

Display panel

Change the brightness of the home theater display panel.

1 Press **(Home)**.

2 Select [Setup], and then press OK.

Select [Preference] > [Display Panel], and then press OK.

4 Select the brightness, and then press **OK**.

Apply factory settings

Reset your home theater to the default settings. You cannot reset the parental control settings.

1 Press ♠ (Home).

2 Select [Setup], and then press OK.

Select [Advanced] > [Restore default settings], and then press OK.

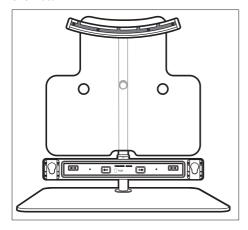
4 Select [OK], and then press OK.

8 Stand for SoundBar and TV - STS1100/ STS1300

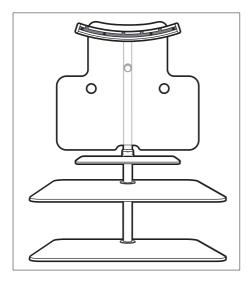
If you have a Philips TV, you can mount your SoundBar and the TV onto a single stand. Purchase the STS1100 or STS1300 stand from an authorized Philips dealer:

For instructions on how to install the stand with the SoundBar and Philips TV, see the stand quick start guide.

STS1100:



STS1300:



9 Update software

To continue to get the best features and support for your home theater, update the software regularly. Compare the version of your current software with the latest version on www.philips. com/support.

Check software version

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

Update software through the Internet

- 1 Connect your home theater to the network. Use a
 - wired network connection (see 'Set up the wired network' on page 12), or
 - a wireless network connection (see 'Set up the wireless network' on page 12).
- 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.
- Follow the instruction on the TV to confirm the update.
 - When the software update is 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.



Note

 If the home theater cannot connect to the Philips server, press ♠ (Home), and then select [Setup] > [Network] > [Network Installation] to set up the network.

Update software through USB

What you need

- A USB flash drive, with at least 75MB of memory. The USB flash drive must be FAT or NTFS formatted. Do not use a USB hard drive.
- A computer with Internet access.
- An archive utility that supports the ZIP file format (for example, WinZip® for Microsoft® Windows® or Stufflt® for Macintosh®).

Step 1: Download the latest software

- Connect a USB flash drive to your computer.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.
- Use the archive utility to extract the software update file in the root directory of the USB flash drive.
 - 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

- Before you connect the USB flash drive to your home theater, make sure that there is no disc in the disc compartment, and the disc compartment is closed.
- 1 Connect the USB flash drive to your home theater.
- 2 Switch your TV to the correct source for your home theater.
- 3 Press ♠ (Home), and then select [Setup].
- 4 Select [Advanced] > [Software Update] > [USB].
- 5 Follow the instructions on the TV to confirm the update.
 - When the software update is 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.



Note

 When the software update is in progress, do not turn off the power or remove the USB flash drive.

10 Product specifications

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Note

 Specifications and design are subject to change without notice.

Region codes

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

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

Media formats

 AVCHD, 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-CD, WMA-CD, DivX (Ultra)-CD, USB storage device

File formats

- Audio: .aac, .mka, .mp3, .wma, .wav
- Video:
 - avi, .divx, .mp4, .mkv, .asf, .wmv, .mpg, .mpeg
 - .rmvb, .rm
- 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: $6 \sim 30$ 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

Audio codec	Video codec	Bit rate
	H.264/AVC HP@4.1/4.0; MP@3.2/3.1/3.0	20 Mbps (peak 40 Mbps)
	WMV9	20 Mbps
Audio codec	s in AVI container 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

.mp4 or .m4v files in MP4 container

MPEG 4 ASP

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)

Mbps)

10 Mbps max

.mkv files in MKV container

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

.asf and .wmv files in ASF container

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

.mpg and .mpeg files in PS container

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

.rm and .rmvb files in RM container

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

Amplifier

- Total output power: 300W RMS (10%THD)
- Frequency response: 20 Hz-20 kHz / ±3 dB
- Signal-to-noise ratio: > 65 dB (CCIR) / (A-weighted)
- Input sensitivity:
 - AUX: 500 mV
 - Music iLink: 250 mV

Video

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

Audio

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

Radio

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

USB

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

Main unit

- Output power: 2 x 75W RMS (10% THD)
- Power supply:
 - Europe/China: 220-240 V~, 50 Hz
 - Latin America/Asia Pacific: 110-127 V/220-240 V~, 50-60 Hz
 - Russia/India: 220-240 V~, 50 Hz
- Power consumption: 75 W
- Standby power consumption: ≤ 0.3 W
- Left/Right speakers:
 - Speaker impedance: 6 ohm
 - Speaker drivers: 2 x 64 mm (2.5") woofer
 + 1 x 25 mm (1") tweeter
 - Frequency response: 150 Hz-20 kHz
- Dimensions (WxHxD): $945 \times 178.5 \times 96$ mm
- Weight: 5.0 kg

Subwoofer

- Output power: 150W RMS (10%THD)
- Impedance: 3 ohm
- Speaker drivers: 165 mm (6.5") woofer
- Frequency response: 20 Hz-150 Hz
- Dimensions (WxHxD): 123 x 309 x 369 mm
- Weight: 3.6 kg
- Cable length: 3 m

Wall mount

- Dimensions (WxHxD): 37.6 x 50 x 46.4 mm
- Weight: 0.05 kg/each

Remote control batteries

2 x AAA-R03-1.5 V

Laser

- Laser Type (Diode): InGaN/AIGaN (BD), AIGaInP (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)

11 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.

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.

ERROR appears on the display panel.

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

OPEN appears on the display panel.

- Remove disc from the disc compartment.
- If you remove an eight inch disc from the disc compartment, the display remains OPEN.
- Make sure that the disc compartment is closed.
- Make sure that no object blocks the disc compartment before closing it.

BLOCKED appears on the display panel.

 Make sure that no object blocks the disc compartment before closing it.

Cannot eject a disc from the disc compartment.

- Press and hold (Stop) for three seconds to eject.
- In disc source, press (Stop) and then enter 159 to eject the disc.
- Make sure that the home theater is not in standby mode.
- Disc compartment is blocked. Make sure that no object blocks the disc compartment.
- Close the disc compartment and open it again to eject the disc.

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 resolution' on page 22).

Disc does not play high-definition video.

- Make sure that the disc contains highdefinition video.
- Make sure that the TV supports highdefinition video.
- Use an HDMI cable to connect to the TV.

Sound

No sound from home theater speakers.

- Connect the audio cable from your home theater to your TV or other devices. However, you do not need a separate audio connection when:
 - the home theater and TV are connected through an HDMI ARC connection, or
 - a device is connected to the **HDMI IN** connector on your home theater.
- Set up the audio for the connected device (see 'Set up audio for connected devices' on page 11).
- Reset your home theater to its factory settings (see 'Apply factory settings' on page 24), and then switch it off and switch on again.
- On your home theater, press SOURCE repeatedly to select the correct audio input.

Distorted sound or echo.

 If you play audio from the TV through the home theater; make sure that the TV is muted.

Audio and video are not synchronized.

1) Press 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 disc compartment is closed.
- Make sure that the home theater supports the type of disc (see 'Media formats' on page 27).
- Make sure that the home theater supports the region code of the disc (see 'Region codes' on page 27).
- If the disc is a DVD±RW or DVD±R disc, make sure that it is finalized.

Cannot play a DivX file.

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

DivX or RMVB/RM subtitles do not display correctly.

- Make sure that the subtitle file name is the same as the movie file name (see 'Subtitles' on page 17).
- 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 on (see 'EasyLink' on page 21).

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

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

Cannot access BD-Live features.

 Make sure that the home theater is connected to the network. Use a wired network connection (see 'Wired connection' on page 12) or wireless network connection (see 'Wireless connection' 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 'Clear memory' on page 15).

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

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

Cannot view pictures from an iPod or iPhone on the TV

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

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.

Network

Wireless network distorted or not found.

- Make sure that the wireless network is not disturbed by microwave ovens, DECT phones, or other neighboring Wi-Fi devices.
- Place the wireless router and the home theater within five meters of each other.
- Use a USB extension cable to connect the Wi-Fi dongle to the home theater.
- If the wireless network does not work properly, try a wired network installation (see 'Set up the wired network' on page 12).

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12 Language code

Abkhazian	6566	Inupiaq	7375	Pushto	8083
Afar	6565	Irish	7165	Russian	8285
Afrikaans	6570	Íslenska	7383	Ouechua	8185
Amharic	6577	Italiano	7384	Raeto-Romance	8277
Arabic	6582	lvrit	7269	Romanian	8279
Armenian	7289	lapanese	7465	Rundi	8278
Assamese	6583	lavanese	7486	Samoan	8377
Avestan	6569	Kalaallisut	7576	Sango	8371
Aymara	6589	Kannada	7578	Sanskrit	8365
Azerhaijani	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
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Bosanski	6683	Kuanyama; Kwanyama	7574	Somali	8379
	6682	Kuanyama, Kwanyama Kurdish	7585	Sotho: Southern	8384
Brezhoneg	6671	Lao	7679	South Ndebele	7882
Bulgarian					8385
Burmese	7789	Latina	7665	Sundanese	
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Chuang; Zhuang	9065	Macedonian	7775	Tajik 	8471
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Dzongkha	6890	Marathi	7782	Tonga (Tonga Islands)	8479
English	6978	Marshallese	7772	Tsonga	8483
Esperanto	6979	Moldavian	7779	Tswana	8478
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Euskara	6985	Nauru	7865	Turkmen	8475
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Faroese	7079	Ndebele, North	7868	Uighur	8571
Français	7082	Ndebele, South	7882	Ukrainian	8575
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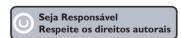
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RIO BRANCO	68-32217642	COLATINA	27-37222288	ITABIRA	31-38316218
KIO BIVANCO	00-32217042	GUARAPARI	27-33614355	ITAJUBA	35-36211315
		LINHARES	27-33614355	ITAUNA	37-32412468
ALAGOAS		SAO MATEUS	27-33715052	JOAO MONLEVADE	31-38512909
ARAPIRACA	82-35222367	VILA VELHA	27-37633397	JUIZ DE FORA	32-32151514
MACEIO	82-32417237	VITORIA	27-32091233	LAVRAS	35-38210550
PALMEIRA DOS INDIOS	82-34213452	VITORIA	21-32233099	MANHUACU	33-33314735
UNIAO DOS PALMARES	82-32811305	00160		MONTE CARMELO	34-38422082
		GOIÁS	00 00040500	MONTES CLAROS	38-32218925
AMAPA		ANAPOLIS CALDAS NOVAS	62-33243562 64-34532878	MURIAE	32-37224334
MACAPA	96-32175934	CATALAO	64-34532878	PASSOS	35-35214342
1111071171	00 02 11 000 1	FORMOSA	61-36318166	PATOS DE MINAS	34-38222588
		GOIANESIA	62-33534967	POCOS DE CALDAS	35-37224618
AMAZONAS		GOIANIA	62-32510933	PONTE NOVA	31-38172486
MANAUS	92-36633366	GOIANIA	62-32310933	POUSO ALEGRE	35-34212120
MANAUS	92-32324252	JATAI	64-36363638	SAO JOAO DEL REI	32-33718306
		LUZIANIA	61-36228519	SAO SEBASTIAO DO PARAISO	35-35313094
BAHIA		TRINDADE	62-35051505	SETE LAGOAS	31-37718570
BARREIRAS	77-36113854	URUACU	62-33571285	TEOFILO OTONI	33-35225831
CAMACARI	71-36219447	UKUACU	02-3337 1203	UBA	32-35323626
CRUZ DAS ALMAS	75-36212839	MARANHÃO		UBERABA	34-33332520
EUNAPOLIS	73-30212003	ACAILANDIA	99-35381889	UBERLANDIA	34-32123636
FEIRA DE SANTANA	75-32232882	BACABAL	99-36212794	VARGINHA	35-32216827
GUANAMBI	77-34512791	CAXIAS	99-35212377	VICOSA	31-38918000
ILHEUS	73-32315995	CODO	99-36612942		
IRECE	74-36410202	IMPERATRIZ	99-35232906	PARÁ	
ITABUNA	73-36137777	PEDREIRAS	99-36423142	ALTAMIRA	91-35154349
JEQUIE	73-35157777	SANTA INFS	98-36537553	ANANINDEUA	91-32354831
JUAZEIRO	74-36116456	SAO JOSE DE RIBAMAR	98-32241581	BELEM	91-32421090
LAURO DE FREITAS	71-33784021	SAO LUIS	98-33122976	BELEM	91-32542424
PAULO AFONSO	75-32811349	3A0 E013	90=33122970	CAPANEMA	91-34621100
RIBEIRA DO POMBAL	75-32611349			MARABA	94-33215574
SALVADOR	71-32473659	MATO GROSSO		PARAGOMINAS	91-30110778
SALVADOR	71-32473659	BARRA DO GARCAS	66-34011394	SANTAREM	93-35235322
SALVADOR	71-32072070	CUIABA	65-33176464	TUCURUI	94-37871140
SENHOR DO BONFIM	74-35413143	LUCAS DO RIO VERDE	65-35491333	,	
SERRINHA	75-32611794	RONDONOPOLIS	66-34233888	PARAÍBA	
		VARZEA GRANDE	65-36826502	CAMPINA GRANDE	83-33212128
SANTO ANTONIO DE JESUS TEIXEIRA DE FREITAS	75-36314470 73-30111600			GUARABIRA	83-32711159
VITORIA DA CONQUISTA	77-34221917	MATO GROSSO DO SUL		JOAO PESSOA	83-32469689
VITORIA DA CONQUISTA	77-34221917	CAMPO GRANDE	67-33831540		
		DOURADOS	67-34217117	PARANÁ	
CEARÁ				ARAPONGAS	43-32521606
CRATEUS	88-36910019	MINAS GERAIS		CASCAVEL	45-32254005
FORTALEZA	85-40088555	ARAGUARI	34-32416026	CIANORTE	44-36292842
IGUATU	88-35810512	ARAXA	34-36611132	CURITIBA FOZ DO IGUACU	41-32648791 45-35234115
ITAPIPOCA	88-36312030	ARCOS	37-33513455	IRATI	42-34221337
JUAZEIRO DO NORTE	88-35871973	BELO HORIZONTE	31-32254066	LONDRINA	43-33210077
SOBRAL	88-36110605	BETIM	31-35322088	MARINGA	44-32264620
TIANGUA	88-36713336	BOM DESPACHO	37-35222511	PARANAGUA	41-34235914
UBAJARA	88-36341233	CONTAGEM	31-33912994	PARANAVAI	44-34234711
		CORONEL FABRICIANO	31-38411804	PATO BRANCO	46-32242786
DISTRITO FEDERAL		DIVINOPOLIS	37-32212353	PONTA GROSSA	42-30275061
BRASILIA	61-33549615	ELOI MENDES	35-32641245	RIO NEGRO	47-36450251
BRASILIA	61-34451991	GOVERNADOR VALADARES	33-32716040	SANTO ANTONIO DA PLATINA	43-35341809
DIVIOLEIA	01-04401001	GUAXUPE	35-35514124	UMUARAMA	44-30561485

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LISTA DE SERVIÇO AUTORIZADO - BRASIL

DEDNAMBUOO					
PERNAMBUCO CAMARAGIBE	81-34581246	RIO GRANDE	53-32323211	INID ALATUDA	40.00750004
CARUARU	81-37220235	SANTA CRUZ DO SUL	51-37153048	INDAIATUBA	19-38753831
GARANHUNS	87-37610085	SANTA MARIA	55-30282235	ITAPETININGA	15-32710936
PAULISTA	81-34331142	SANTA ROSA	55-35128982	ITAQUAQUECETUBA	11-46404162
RECIFE	81-34656042	TRES DE MAIO	55-35358727	ITU	11-40230188
RECIFE	81-32286123	VACARIA	54-32311396	ITUVERAVA	16-37293365
SAO LOURENCO DA MATA	81-35253369	VENANCIO AIRES	51-37411443	JALES	17-36324479
SERRA TALHADA	87-38311401	VENANOIO AIREO	01-07-111-10	JAU	14-36222117
SERRA FALIADA	07-30311401	RONDÔNIA		JUNDIAI	11-39644284
PIAUÍ		CACOAL	69-34431415	LEME	19-35713528
PARNAIBA	86-33222877	PORTO VELHO	69-32273377	LIMEIRA	19-34413286
TERESINA	86-32230825			LINS	14-35227283
TERESINA	86-32214618	RORAIMA		MARILIA	14-34547437
TEREOR V	00 022 1 10 10	BOA VISTA	95-32249605	MATAO	16-33821046
RIO DE JANEIRO				MAUA	11-45145233
BARRA DO PIRAI	24-24437745	SANTA CATARINA		MOGI DAS CRUZES	11-47941814
BELFORD ROXO	21-27795797	ARARANGUA	48-35220304	MOGI GUAÇU	19-38181171
BOM JESUS DO ITABAPOANA	22-38312216	BALNEARIO CAMBORIU	47-33630706	OSASCO	11-36837343
CABO FRIO	22-26451819	BLUMENAU	47-33233907	OURINHOS	14-33225457
CAMPOS DOS GOYTACAZES	22-27221499	BRUSQUE	47-33557518	PIRACICABA	19-34340454
DUQUE DE CAXIAS	21-27711508	CANOINHAS	47-36223615	PORTO FERREIRA	19-35851891
ITAGUAI	21-26886491	CHAPECO	49-33221144	PRESIDENTE PRUDENTE	18-39161028
ITAPERUNA	22-38236825	CONCORDIA	49-34423704	REGISTRO	13-38212324
MAGE	21-263333342	CRICIUMA	48-21015555	RIBEIRAO PRETO	16-36368156
NITEROI	21-26220157	CURITIBANOS	49-32410851	SALTO	11-40296563
NOVA FRIBURGO	22-25227692	FLORIANOPOLIS	48-32049700	SANTO ANDRE	11-49905288
PETROPOLIS	24-22454997	ITAJAI	47-33444777	SANTOS	13-32272947
RESENDE	24-33550101	JARAGUA DO SUL	47-33722050	SAO BERNARDO CAMPO	11-41257000
RIO DE JANEIRO	21-24264702	JOACABA	49-35220418	SAO CAETANO DO SUL	11-42275339
RIO DE JANEIRO	21-25892030	JOINVILLE	47-34331146	SAO CARLOS	16-33614913
RIO DE JANEIRO	21-25092050	LAGES	49-32244414	SAO JOAO DA BOA VISTA	19-36232990
RIO DE JANEIRO	21-24315759	LAGUNA	48-36443153	SAO JOSE DO RIO PARDO	19-36085760
RIO DE JANEIRO	21-33810711	RIO DO SUL	47-35211920	SAO JOSE DO RIO PRETO	17-32325680
SAO GONCALO	21-27013214	RIO NEGRINHO	47-36440979	SAO JOSE DOS CAMPOS	12-39239508
TERESOPOLIS	21-27439467	SAO MIGUEL DO OESTE	49-36220026	SAO PAULO	11-29791184
TENEDON DEIO	21 27 100 107	TUBARAO	48-36261651	SAO PAULO	11-56676090
RIO GRANDE DO NORTE				SAO PAULO	11-22722245
MOSSORO	84-33164448	SÃO PAULO		SAO PAULO	11-39757996
NATAL	84-32132345	AGUAS DE LINDOIA	19-38241524	SAO PAULO	11-38457575
PAU DOS FERROS	84-33512334	AMERICANA	19-34062914	SAO PAULO	11-22966122
RIO GRANDE DO SUL		AMPARO	19-38072674	SAO PAULO	11-25770899
BAGE	53-32411295	ARACATUBA	18-36218775	SAO PAULO	11-32222311
BENTO GONCALVES	54-34526825	ARARAQUARA	16-33368710	SAO ROQUE	11-47125635
CANELA	54-32821551	ASSIS	18-33242649	SOROCABA	15-32241170
CAXIAS DO SUL	54-30211808	ATIBAIA	11-44118145	TABOAO DA SERRA	11-47871480
ERECHIM	54-33211933	AVARE	14-37322142	TAQUARITINGA	16-32524039
FARROUPILHA	54-32683603	BARRETOS	17-33222742	TAUBATE	12-36219080
FREDERICO WESTPHALEN	55-37441850	BAURU	14-31049551	TUPA	14-34962596
GRAVATAI	51-30422830	BIRIGUI	18-36416376	VALINHOS	19-38716629
JUI	55-33327766	BOTUCATU	14-38134090	VOTUPORANGA	17-34214940
LAJEADO	51-37145155	CAMPINAS	19-37372500		
MARAU	54-33424571	CATANDUVA	17-35232524	SERGIPE	70.004700
MONTENEGRO	51-36324187	CRUZEIRO	12-31433859	ARACAJU	79-32176080
NOVO HAMBURGO	51-35823191	DIADEMA	11-40430669	ITABAIANA	79-34313023
OSORIO	51-35823191	FERNANDOPOLIS	17-34423752	LAGARTO	79-36312656
PASSO FUNDO	54-33111104	FRANCA	16-37223898	TOCANTING	
PELOTAS	53-32223633	GUARATINGUETA	12-31335030	TOCANTINS	00.04444010
PORTO ALEGRE	51-32226941	GUARULHOS	11-24431153	ARAGUAINA	63-34111818
PORTO ALEGRE	51-33256653	IBITINGA	16-33417665	GURUPI	63-33511038
I OILTO ALLGILE	01-00200000			PALMAS	63-32175628





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