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HTS3560



PT-BR Manual do Usuário

ES Manual del usuario

EN User manual





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1 Notice

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HDMI

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LASER RADIATION
DO NOT VIEW DIRECTLY
WITH OPTICAL INSTRUMENTS
CLASS 1M LASER PRODUCT

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
- 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.



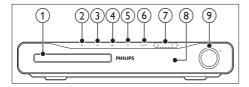
Your product contains batteries covered by the European Directive 2006/66/EC, which cannot be disposed with normal household waste.

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

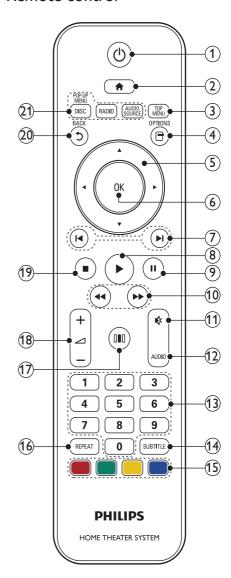
Congratulations on your purchase, and welcome to Philips! To fully benefit from the support that Philips offers, register your home theater at www.philips.com/welcome.

Main unit



- 1 Disc compartment
- (2) ≜ (Open/Close)Opens or closes the disc compartment.
- (3) ►II (Play/Pause) Starts, pauses or resumes play.
- 4 (Stop)
 - Stops play.
 - In radio mode, erases the current preset radio station.
- (5) O (Standby-On)
 Switches the home theater on or to standby.
- 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) **a** (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) I◀ / ►I (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 II (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.

- 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) 4+/- (Volume)

Increases or decreases volume.

(Stop) **■** (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 5 (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.

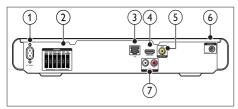


Note

- 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



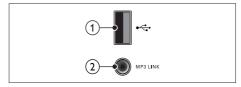
- 1 AC MAINS~ Connects to the power supply.
- SPEAKERS
 Connects to the supplied speakers and subwoofer.
- (3) LAN

 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

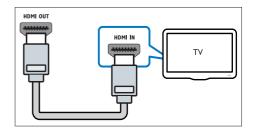
Connect your home theater directly to a TV through one of the following connectors (from highest to basic quality video):

- (1) HDMI
- 2 Composite video

Option 1: Connect to the TV through HDMI



- 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).

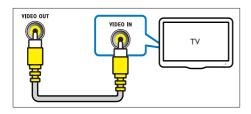


Option 2: Connect to the TV through composite video (CVBS)



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.

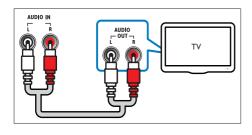


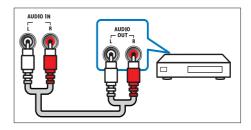
ĪiD

• 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

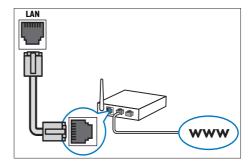
Connect the home theater to the internet network and enjoy:

- BD-Live applications: access to some exclusive services from the BD-Live enabled Blu-ray discs (see 'Access BD-Live on Bluray' 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).
- 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.
- Select [Wired (Ethernet)], then press OK.
 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 Ouick Start.
- Switch the TV to the correct source for the home theater.

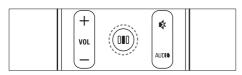
Access the home menu

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

- 1 Press ♠ (Home).
 - → The home menu appears.
- 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).

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 5 (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.

Press **OIO** (Sound options).

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

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 highrange. 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 Old (Sound options).

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

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 Old (Sound options).

Select TREBLE, MID or BASS, then press OK.

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.

Press (Sound options).

2 Select AUDIO SYNC, then press OK.

Press the **Navigation buttons** (up/down) to sync the audio with the video.

4 Press OK to confirm.



 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.
- 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
Navigation buttons	Navigate menus.
OK	Confirms an entry or selection.
►(Play)	Starts or resumes play.
II	Pauses play.
	Stops play.
I ◀/▶ I	Skips 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)	Rotates the picture counter- clockwise or clockwise.
SUBTITLE	Selects subtitle language for video.
DISC	Accesses or exits the disc menu.
(Options)	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.
- 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.

- 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.



- 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.

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

- Insert a Blu-ray 3D disc into your home theater.
 - YourTV switches to the correct HDMI 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.
- 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**.
- 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.



- Available video options depend on the video source.
- 1 Press (Options).
 - → The video options menu appears.
- 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.
- 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.

- 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**.
- Press 5 (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
I ◀ / ▶ I	Selects a preset radio station.
Navigation buttons (left/right)	Searches for a radio station.
Navigation buttons (up/down)	Fine tunes a radio frequency.
•	Press and hold to erase the preset radio station. Press to stop the installation of radio stations.
(Options)	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.
AUDIO	Toggles between stereo and mono sound.



- 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**).
- 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.
- 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 \mathfrak{G} (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.
- Press 5 (Back) to return to the previous menu, or press ♠ to exit.



Note

· You cannot change a setting that is grayed out.

Change video settings

- 1 Press **(Home)**.
 - Select [Setup], then press OK.
- Select [Video], then press OK.
 - 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).

Select [Setup], then press OK.

Select [Audio], then press OK.

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.



- 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 春 (Home).

Select [Setup], then press OK.

Select [Network], then press OK.

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 2 3 Press **a** (Home).

Select [Setup], then press OK.

Select [EasyLink], then press OK.

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.

Select [Preference], then press OK.

4 Select and adjust the following settings:

- **[Menu language]**: Selects the onscreen 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.
- Press **OK** to confirm your choice.



- 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

- - Select [Setup], then press OK.
 - Select [Advanced], then press OK.

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 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.



Vote

 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

- Check for the latest software version on www.philips.com/support.
 - Search for your model and click on 'software and drivers'.
- 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.
- Unzip the software in the '\UPG' folder.
- Connect the USB storage device to the home theater.
- Press **(Home)** and select [Setup]. Select [Advanced] > [Software Update] > [USB].
- 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.

Compression Format

- Audio: MP3, WMA, PCM
- Video: DivX Ultra, MPEG1, MPEG2, MPEG4. WMV SD
- Picture: PNG, GIF, IPEG

File Format

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

Amplifier

- Total output power: 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 / ±3dB

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

Subwoofer

- Total output power: 133 W RMS (10% THD)
- 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

- Total output power: 133 W RMS (10% THD) per channel
- 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: $161 \times 92 \times 95$ (mm)
 - Speaker: $95 \times 161 \times 87$ (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/AIGaN (BD), InGaAIP (DVD), A IGaAs (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.

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 (Highbandwidth 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 III (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.

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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CERTIFICADO DE GARANTÍA INTERNACIONAL



Validez de la garantía

Todos los productos de la línea de audio y video Philips, se regirán por un año de garantía internacional (365 días), salvo para Chile donde los productos de las líneas CD Portable y RCR CD, los cuales se rigen por 6 meses de garantía (182 dias)

Condiciones de la garantía

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- El defecto es causado por uso incorrecto o en desacuerdo con el manual de instrucciones
- El aparato sea modificado, violado por una persona no autorizada por Philips
- El producto esté funcionando con un suministro de energía (red eléctrica, batería, etc.) de características diferentes a las recomendadas en el manual de instrucciones
- El número de serie que identifica el producto se encuentre de forma adulterada.

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- Los defectos que se generen debido al incumplimiento del manual de instrucciones del producto
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Centros de información

Líneas de atención al consumidor

Bolivia: 800 100 664 http://www.philips.com/ Chile: 600 7445477 www.philips.cl

Colombia: 01 800 700 7445 www.philips.com.co

Costa Rica: 0800 507 7445 www.centralamerica.philips.com

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MACAPA	96-32175934	BACABAL	99-36212794	VICOSA	31-38918000
WACAFA	30"32173334	CAXIAS	99-35212377	VICOSA	31-30910000
AMAZONAS		CODO	99-36612942	PARÁ	
MANAUS	92-36633366	SANTA INES	98-36537553	ALTAMIRA	91-35154349
MANAUS	92-32324252	IMPERATRIZ	99-35232906	ANANINDEUA	91-32354831
		PEDREIRAS	99-36423142	BELEM	91-32421090
BAHIA		PRESIDENTE DUTRA	99-36631815	BELEM	91-32542424
ALAGOINHAS	75-34211128	SAO JOSE DE RIBAMAR	98-32241581	CAPANEMA	91-34621100
BARREIRAS CAETITE	77-36117592 77-34541183	SAO LUIS	98-32323236	CASTANHAL MARABA	91-37215052 94-33224207
CAMACARI	71-34541163	MATO GROSSO		PARAGOMINAS	91-30110778
CRUZ DAS ALMAS	75-36212839	BARRA DO GARCAS	66-34011394	PARAUAPEBAS	94-33561756
EUNAPOLIS	73-32815181	CUIABA	65-33176464	SANTAREM	93-35235322
FEIRA DE SANTANA	75-32232882	LUCAS DO RIO VERDE	65-35491333	TUCURUI	55-33523215
GUANAMBI	77-34512791	PONTES E LACERDA	65-32662326		
ILHEUS	73-32315995	RONDONOPOLIS	66-34233888	PARAÍBA	
IRECE	74-36410202	TANGARA DA SERRA	65-33261431	CAMPINA GRANDE	83-33212128
ITABUNA	73-36137777	VARZEA GRANDE	65-36826502	GUARABIRA	83-32711159
JACOBINA	74-36211323			JOAO PESSOA	83-32469689
JEQUIE	73-35254141	MATO GROSSO DO SUL	07.04044540	NOVA FLORESTA	83-33741014
JUAZEIRO LAURO DE FREITAS	74-36116456 71-33784021	AMAMBAI CAMPO GRANDE	67-34811543 67-33831540	SAPE	83-32832479
MURITIBA	75-34241908	CAMPO GRANDE	67-33213898	PARANÁ	
PAULO AFONSO	75-32811349	DOURADOS	67-34217117	ARAPONGAS	43-32521606
RIBEIRA DO POMBAL	75-32761853	NOVA ANDRADINA	67-34413851	ASSIS CHATEAUBRIAND	44-35285181
SALVADOR	71-32473659			BANDEIRANTES	43-35421711
SALVADOR	71-32072070	MINAS GERAIS		CAMPO MOURAO	44-30164500
SALVADOR	71-33356233	ANDRADAS	35-37312970	CASCAVEL	45-32254005
SENHOR DO BONFIM	74-35413143	ARAGUARI	34-32416026	CIANORTE	44-36292842
SERRINHA	75-32611794	ARAXA	34-36611132	CURITIBA	41-33334764
SANTO ANTONIO DE JESUS	75-36314470	ARAXA	34-36691869	CURITIBA	41-32648791
TEIXEIRA DE FREITAS	73-30111600	ARCOS BAMBUI	37-33513455 37-34311473	FOZ DO IGUACU FRANCISCO BELTRAO	45-35234115 46-35241501
CEARÁ		BELO HORIZONTE	31-32254066	IBIPORA	43-32581863
CRATEUS	88-36910019	BETIM	31-35322088	IRATI	42-34221337
FORTALEZA	85-40088555	BOM DESPACHO	37-35222511	LAPA	41-36222410
IGUATU	88-35810512	CARANGOLA	32-37412017	LONDRINA	43-33210077
ITAPIPOCA	88-36312030	CARATINGA	33-33213433	MANDAGUARI	44-32331335
JUAZEIRO DO NORTE	88-35871973	CASSIA	35-35412293	MARECHAL CANDIDO RONDON	45-32542605
SOBRAL	88-36110605	CATAGUASES	32-34227986	MARINGA	44-32264620
TAUA	88-34371987	CONGONHAS	31-37311638	MEDIANEIRA	45-32642580
TIANGUA	88-36713336	CONTAGEM	31-33912994	PARANAVAI	44-34234711
UBAJARA	88-36341233	CORONEL FABRICIANO CURVELO	31-38411804 38-37213009	PATO BRANCO PONTA GROSSA	46-32242786 42-30285061
DISTRITO FEDERAL		DIVINOPOLIS	37-32212353	RIO NEGRO	47-36450251
BRASILIA	61-35564840	FORMIGA	37-33214177	ROI ANDIA	43-32561947
BRASILIA	61-33549615	GOVERNADOR VALADARES	33-32716650	SANTO ANTONIO PLATINA	43-35341809
BRASILIA	61-34451991	GUAXUPE	35-35514124	SAO MIGUEL DO IGUAÇU	45-35651429
		IPATINGA	31-38222332	TOLEDO	45-32522471
ESPIRÍTO SANTO		ITABIRA	31-38316218	UMUARAMA	44-30561485
ALEGRE	28-35526349	ITAJUBA	35-36211315		
ARACRUZ	27-32561251	ITAPECERICA	37-33411326	PERNAMBUCO	
BAIXO GUANDU	27-37321142	ITAUNA	37-32412468	CABO SANTO AGOSTINHO	81-35211823
BARRA DE SAO FRANCISCO	27-37562245 28-35223524	JOAO MONLEVADE	31-38512909	CAMARAGIBE	81-34581246 81-37220235
CACHOEIRA DE ITAPEMIRIM COLATINA	27-37222288	JOAO PINHEIRO JUIZ DE FORA	38-35611327 32-32151514	CARUARU GARANHUNS	87-37610085
GUARAPARI	27-33614355	LAGOA DA PRATA	37-32613493	PAULISTA	81-34331142
SAO MATEUS	27-37633806	LAVRAS	35-38210550	RECIFE	81-32313399
SERRA	27-33284292	MANHUACU	33-33314735	RECIFE	81-34656042
VILA VELHA	27-32891233	MONTE CARMELO	34-38422082	RECIFE	81-32286123
VITORIA	27-32233899	MONTE SANTO DE MINAS	35-35911888	SERRA TALHADA	87-38311401
		MONTES CLAROS	38-32218925		
GOIÁS		MURIAE	32-37224334	PIAUÍ	
ANAPOLIS	62-33243562	NANUQUE	33-36212165	PARNAIBA	86-33222877
CALDAS NOVAS	64-34532878	NOVA LIMA	31-35412026	TERESINA	86-32230825
CATALAO FORMOSA	64-34412786 61-36318166	OLIVEIRA PARACATU	37-33314444 38-36711250	TERESINA	86-32214618
GOIANESIA	62-33534967	PASSOS	35-35214342	RIO DE JANEIRO	
GOIANIA	62-33334967	PATOS DE MINAS	34-38222588	BARRA DO PIRAI	24-24437745
GOIANIA	62-32510770	PATROCINIO	34-38311531	BELFORD ROXO	21-27795797
GOIANIA	62-32292908	PIUMHI	37-33714632	BOM JESUS DO ITABAPOANA	22-38312216
GOIATUBA	64-34952401	POCOS DE CALDAS	35-37224448	CABO FRIO	22-26451819
INHUMAS	62-35111431	PONTE NOVA	31-38172486	CAMPOS DOS GOYTACAZES	22-27221499
ITAPURANGA	62-33551484	POUSO ALEGRE	35-34212120	CORDEIRO	22-25512099

LISTA DE SERVIÇO AUTORIZADO-BRASIL

DUQUE DE CAXIAS	21-27711508	CONCORDIA	49-34423704	SAO CAETANO DO SUL	11-42275339
ITAGUAI	21-26886491	CRICIUMA	48-21015555	SAO CARLOS	16-33614913
ITAOCARA	22-38612740	CURITIBANOS	49-32410851	SAO JOAO DA BOA VISTA	19-36232990
ITAPERUNA	22-38236825	FLORIANOPOLIS	48-32049700	SAO JOSE DO RIO PARDO	19-36085760
MACAE	22-27591358	GAROPABA	48-32544104	SAO JOSE DO RIO PRETO	17-32325680
MAGE	21-263333342	INDAIAL	47-33333275	SAO JOSE DOS CAMPOS	12-39239508
NITEROI	21-2622-0157	ITAJAI	47-33444777	SAO PAULO	11-29791184
NOVA FRIBURGO	22-25227692	JARAGUA DO SUL	47-33722050	SAO PAULO	11-38659897
PETROPOLIS	24-22454997	JOACABA	49-35220418	SAO PAULO	11-22722245
RESENDE	24-33550101	JOINVILLE	47-34331146	SAO PAULO	11-26940101
RIO DE JANEIRO	21-24264702	LAGES	49-32244414	SAO PAULO	11-32077111
RIO DE JANEIRO	21-25892030	LAGUNA	48-36443153	SAO PAULO	11-39757996
RIO DE JANEIRO	21-25096851	MARAVILHA	49-36640052	SAO PAULO	11-22976464
RIO DE JANEIRO	21-24315759	PINHALZINHO	49-33661014	SAO PAULO	11-56679695
RIO DE JANEIRO	21-25714999	PORTO UNIAO	42-35232839	SAO PAULO	11-38751333
RIO DE JANEIRO	21-3381-0711	RIO DO SUL	47-35211920	SAO PAULO	11-38457575
SAO GONCALO	21-27013214	RIO NEGRINHO	47-36440979	SAO PAULO	11-22966122
TERESOPOLIS	21-27439467	SAO MIGUEL DO OESTE	49-36220026	SAO PAULO	11-20713907
TRES RIOS	24-22521388	TUBARAO	48-36261651	SAO PAULO	11-25770899
VOLTA REDONDA	24-33481601	VIDEIRA	49-35660376	SAO PAULO	11-32222311
		XANXERE	49-34333026	SAO ROQUE	11-47125635
RIO GRANDE DO NORTE				SAO VICENTE	13-34646559
CAICO	84-34171844	SÃO PAULO		SOROCABA	15-32241170
NATAL	84-32231249	AGUAS DE LINDOIA	19-38241524	SUZANO	11-47598671
NATAL	84-32132345	AMERICANA	19-34062914	TABOAO DA SERRA	11-47871480
PAU DOS FERROS	84-33512334	AMPARO	19-38072674	TAQUARITINGA	16-32524039
	2. 250 1200 1	ARACATUBA	18-36218775	TAUBATE	12-36219080
RIO GRANDE DO SUL		ARARAQUARA	16-33368710	TIETE	15-32822452
	E0 00444005				
BAGE	53-32411295	ASSIS	18-33242649	TUPA	14-34962596
BENTO GONCALVES	54-34526825	ATIBAIA	11-44118145	VALINHOS	19-38716629
CAMAQUA	51-36711686	AVARE	14-37322142	VOTUPORANGA	17-34214940
CANELA	54-32821551	BARRETOS	17-33222742		
CARAZINHO	54-33302292	BAURU	14-31049551	SERGIPE	
CAXIAS DO SUL	54-30211808	BIRIGUI	18-36424011	ARACAJU	79-32176080
DOIS IRMAOS	51-35641286	BOTUCATU	14-38821081	ITABAIANA	79-34313023
ERECHIM	54-33211933	CAMPINAS	19-37372500	LAGARTO	79-36312656
			12-36622142	LAGARTO	79-30312030
ESTANCIA VELHA	51-35612142	CAMPOS DO JORDAO			
FARROUPILHA	54-32683603	CATANDUVA	17-35232524	TOCANTINS	
FLORES DA CUNHA	54-32922625	CERQUILHO	15-32842121	ARAGUAINA	63-34111818
FREDERICO WESTPHALEN	55-37441850	CRUZEIRO	12-31433859	GUARAI	63-34641590
GRAVATAI	51-30422830	DIADEMA	11-40430669	GURUPI	63-33511038
IJUI	55-33327766	DRACENA	18-38212479	PALMAS	63-32175628
LAJEADO	51-37145155	FERNANDOPOLIS	17-34423752		
MARAU	54-33424571	FRANCA	16-37223898		
MONTENEGRO	51-36324187	FRANCO DA ROCHA	11-44492608		
NOVA PRATA	54-32421328	GUARATINGUETA	12-31335030		
NOVO HAMBURGO	51-35823191	GUARUJA	13-33582942		
OSORIO	51-36632524	GUARULHOS	11-24431153		
PASSO FUNDO	54-33111104	IBITINGA	16-33417665		
PELOTAS	53-32223633	INDAIATUBA	19-38753831		
PORTO ALEGRE	51-32226941	ITAPETININGA	15-32710936		
PORTO ALEGRE	51-33256653	ITAPIRA	19-38633802		
PORTO ALEGRE	51-32268834	ITAPOLIS	16-32622524		
RIO GRANDE					
NO GIVANDE		ITAOUAOUECETURA			
CANTA CRUZ DO CUI	53-32323211	ITAQUAQUECETUBA	11-46404162		
SANTA CRUZ DO SUL	53-32323211 51-37153048	ITARARE	11-46404162 15-35322743		
SANTA MARIA	53-32323211 51-37153048 55-30282235	ITARARE ITU	11-46404162 15-35322743 11-40230188		
SANTA MARIA SANTA ROSA	53-32323211 51-37153048 55-30282235 55-35113449	ITARARE ITU ITUVERAVA	11-46404162 15-35322743 11-40230188 16-37293365		
SANTA MARIA SANTA ROSA SAO JOSE DO OURO	53-32323211 51-37153048 55-30282235 55-35113449 54-33521216	ITARARE ITU ITUVERAVA JALES	11-46404162 15-35322743 11-40230188 16-37293365 17-36324479		
SANTA MARIA SANTA ROSA SAO JOSE DO OURO SOBRADINHO	53-32323211 51-37153048 55-30282235 55-35113449 54-33521216 51-37421409	ITARARE ITU ITUVERAVA JALES JAU	11-46404162 15-35322743 11-40230188 16-37293365 17-36324479 14-36222117		
SANTA MARIA SANTA ROSA SAO JOSE DO OURO	53-32323211 51-37153048 55-30282235 55-35113449 54-33521216	ITARARE ITU ITUVERAVA JALES	11-46404162 15-35322743 11-40230188 16-37293365 17-36324479		
SANTA MARIA SANTA ROSA SAO JOSE DO OURO SOBRADINHO	53-32323211 51-37153048 55-30282235 55-35113449 54-33521216 51-37421409	ITARARE ITU ITUVERAVA JALES JAU	11-46404162 15-35322743 11-40230188 16-37293365 17-36324479 14-36222117		
SANTA MARIA SANTA ROSA SAO JOSE DO OURO SOBRADINHO TAPERA TAQUARI	53-32323211 51-37153048 55-30282235 55-35113449 54-33521216 51-37421409 54-33851160 51-36534390	ITARARE ITU ITUVERAVA JALES JAU JUNDIAI LEME	11-46404162 15-35322743 11-40230188 16-37293365 17-36324479 14-36222117 11-45862182		
SANTA MARIA SANTA ROSA SAO JOSE DO OURO SOBRADINHO TAPERA TAQUARI TORRES	53-32323211 51-37153048 55-30282235 55-35113449 54-33521216 51-37421409 54-33851160	ITARARE ITU ITUVERAVA JALES JAU JUNDIAI LEME LIMEIRA	11-46404162 15-35322743 11-40230188 16-37293365 17-36324479 14-36222117 11-45862182 19-35713528 19-34413179		
SANTA MARIA SANTA ROSA SAO JOSE DO OURO SOBRADINHO TAPERA TAQUARI TORRES TRES DE MAIO	53-32323211 51-37153048 55-30282235 55-35113449 54-33521216 51-37421409 54-33851160 51-36534390 51-36641940 55-35358727	ITARARE ITU ITUVERAVA JALES JAU JUNDIAI LEME LIMEIRA LINS	11-46404162 15-35322743 11-40230188 16-37293365 17-36324479 14-36222117 11-45862182 19-35713528 19-34413179 14-35227283		
SANTA MARIA SANTA ROSA SAO JOSE DO OURO SOBRADINHO TAPERA TAQUARI TORRES TRES DE MAIO URUGUAIANA	53-32323211 51-37153048 55-30282235 55-35113449 54-33521216 51-37421409 54-33851160 51-36534390 51-36641940 55-35358727 55-34118069	ITARARE ITU ITU ITUVERAVA JALES JAU JUNDIAI LEME LIMEIRA LINS MARILIA	11-46404162 15-36322743 11-40230188 16-37293365 17-36324479 14-36222117 11-46862182 19-35713528 19-34413179 14-35227283 14-3457437		
SANTA MARIA SANTA ROSA SAO JOSE DO OURO SOBRADINHO TAPERA TAQUARI TORRES TRES DE MAIO URUGUAIANA VACARIA	53-3232211 51-37153048 55-3028225 55-35113449 54-33521216 51-37421409 54-33851160 51-36534390 51-36641940 55-35388727 55-34118069 54-32311396	ITARARE ITU ITUVERAVA JALES JAU JUNDIAI LEME LIMEIRA LINS MARILIA MATAO	11-46404162 15-36322743 11-40230188 16-37293365 17-36324479 14-36222117 11-45862182 19-35713528 19-34413179 14-35227283 14-34547437 16-33821046		
SANTA MARIA SANTA ROSA SAO JOSE DO OURO SOBRADINHO TAPERA TAQUARI TORRES TRES DE MAIO URUGUAIANA VACARIA VENANCIO AIRES	\$3-3232211 \$1-37153048 \$5-30282235 \$5-35113449 \$4-33521216 \$1-37421409 \$4-33851160 \$51-366534390 \$51-36641940 \$5-35388727 \$5-34118089 \$4-32311396 \$51-37411443	ITARARE ITU ITUVERAVA JALES JAU JUNDIAI LEME LIMEIRA LINS MARILIA MATAO MAUA	11-46404162 15-35322743 11-40230188 16-37293365 17-36324479 14-36222117 11-45862182 19-3413179 14-35227283 14-34547437 16-33821046 11-45145233		
SANTA MARIA SANTA ROSA SAO JOSE DO OURO SOBRADINHO TAPERA TAQUARI TORRES TRES DE MAIO URUGUAIANA VACARIA	53-3232211 51-37153048 55-3028225 55-35113449 54-33521216 51-37421409 54-33851160 51-36534390 51-36641940 55-35388727 55-34118069 54-32311396	ITARARE ITU ITUVERAVA JALES JAU JUNDIAI LEME LIMEIRA LINS MARILIA MATAO MAUA MOGI DAS CRUZES	11-46404162 15-35322743 11-40230188 16-37293365 17-36324479 14-36222117 11-46862182 19-35713528 19-34413179 14-35227283 14-34547437 16-33821046 11-45145233 11-47941814		
SANTA MARIA SANTA ROSA SAO JOSE DO OURO SOBRADINHO TAPERA TAQUARI TORRES TRES DE MAIO URUGUAIANA VACARIA VENANCIO AIRES VERA CRUZ	\$3-3232211 \$1-37153048 \$5-30282235 \$5-35113449 \$4-33521216 \$1-37421409 \$4-33851160 \$51-366534390 \$51-36641940 \$5-35388727 \$5-34118089 \$4-32311396 \$51-37411443	ITARARE ITU ITUVERAVA JALES JAU JUNDIAI LEME LIMEIRA LINS MARILIA MATAO MOGI DJAS CRUZES MOGI GUAÇU	11-46404162 15-35322743 11-40230188 16-37293365 17-36324479 14-36222117 11-45862182 19-34713179 14-35227283 14-34547437 16-33821046 11-45145233 11-47941814		
SANTA MARIA SANTA ROSA SAO JOSE DO OURO SOBRADINHO TAPERA TAQUARI TORRES TRES DE MAIO URUGUAIANA VACARIA VENANCIO AIRES VERA CRUZ RONDÔNIA	53-32323211 51-37153048 55-30282235 55-35113449 54-33521216 51-36534390 51-36534390 51-36534390 55-36538727 55-34118069 54-32311396 51-37411443 51-37181350	ITARARE ITU ITUVERAVA JALES JAU JUNDIAI LEME LIMEIRA LINS MARILIA MATAO MAUA MOGI DAS CRUZES MOGI GUAÇU MOJI MIRIM	11-46404162 15-35322743 11-40230188 16-37293365 17-36324479 14-36222117 11-45862182 19-35713528 19-34413179 14-35227283 14-35227283 14-35227283 11-47941814 19-38181171 19-38624401		
SANTA MARIA SANTA ROSA SAO JOSE DO OURO SOBRADINHO TAPERA TAQUARI TORRES TRES DE MAIO URUGUAIANA VACARIA VENANCIO AIRES VERA CRUZ RONDÔNIA BURITIS	53-32323211 51-37153048 55-30282235 55-35113449 54-33521216 51-37421409 54-33851160 51-36534390 51-36641940 55-35558727 55-34118069 54-32311396 51-37411443 51-37181350	ITARARE ITU ITUVERAVA JALES JAU JUNDIAI LEME LIMEIRA LINS MARILIA MOGI DAS CRUZES MOGI GUAÇU MOJI MIRIM OLIMPIA	11-46404162 15-35322743 11-40230188 16-37293365 17-36324479 14-36222117 11-45862182 19-34713179 14-35227283 14-34547437 16-33821046 11-45145233 11-47941814		
SANTA MARIA SANTA ROSA SAO JOSE DO OURO SOBRADINHO TAPERA TAQUARI TORRES TRES DE MAIO URUGUAIANA VACARIA VENANCIO AIRES VERA CRUZ RONDÔNIA	53-32323211 51-37153048 55-30282235 55-35113449 54-33521216 51-36534390 51-36534390 51-36534390 55-36538727 55-34118069 54-32311396 51-37411443 51-37181350	ITARARE ITU ITUVERAVA JALES JAU JUNDIAI LEME LIMEIRA LINS MARILIA MATAO MAUA MOGI DAS CRUZES MOGI GUAÇU MOJI MIRIM	11-46404162 15-35322743 11-40230188 16-37293365 17-36324479 14-36222117 11-45862182 19-35713528 19-34413179 14-35227283 14-35227283 14-35227283 11-47941814 19-38181171 19-38624401		
SANTA MARIA SANTA ROSA SAO JOSE DO OURO SOBRADINHO TAPERA TAQUARI TORRES TRES DE MAIO URUGUAIANA VACARIA VENANCIO AIRES VERA CRUZ RONDÔNIA BURITIS	53-32323211 51-37153048 55-30282235 55-35113449 54-33521216 51-37421409 54-33851160 51-36534390 51-36641940 55-35558727 55-34118069 54-32311396 51-37411443 51-37181350	ITARARE ITU ITUVERAVA JALES JAU JUNDIAI LEME LIMEIRA LINS MARILIA MOGI DAS CRUZES MOGI GUAÇU MOJI MIRIM OLIMPIA	11-46404162 15-35322743 11-40230188 16-37293365 16-37293365 14-36222117 14-5862182 19-35713528 19-34413179 14-35227283 14-34547437 16-33821046 11-45145233 14-34547437 19-3881171 19-38624401 19-38181171 19-38624401		
SANTA MARIA SANTA ROSA SAO JOSE DO OURO SOBRADINHO TAPERA TAQUARI TORRES TRES DE MAIO URUGUAIANA VACARIA VENANCIO AIRES VERA CRUZ RONDÔNIA BURITIS CACOAL GUAJARA MIRIM	\$3-32323211 \$1-37153048 \$5-30282235 \$5-36113449 \$4-33521216 \$1-37421409 \$4-33851160 \$51-366534390 \$51-36641940 \$5-353858727 \$5-34118069 \$4-32311396 \$51-377411443 \$51-37181350	ITARARE ITU ITUVERAVA JALES JAU JUNDIAI LEME LIMEIRA LINS MARILIA MATAO MAUA MOGI DAS CRUZES MOGI GUAÇU MOJI MIRIM OLIMPIA OSASCO OURINHOS	11-46404162 15-35322743 11-40230168 16-37293365 16-37293365 14-36222117 14-5862182 19-35713528 19-34413179 14-35227283 14-34547437 16-33821046 11-45145233 14-34547437 19-38624401 17-32805378 11-36837343 11-36837343 11-36837343		
SANTA MARIA SANTA ROSA SAO JOSE DO OURO SOBRADINHO TAPERA TAQUARI TORRES TRES DE MAIO URUGUAIANA VACARIA VENANCIO AIRES VERA CRUZ RONDÔNIA BURITIS CACOAL	53-32222211 51-37154048 55-30282235 55-35113449 54-33521216 51-37421409 54-33851160 51-3654390 51-36641940 55-35358727 55-34118069 54-322311396 51-37411443 51-37181350	ITARARE ITU ITUVERAVA JALES JAU JUNDIAI LEME LIMERA LINS MARILIA MATAO MOGI DAS CRUZES MOGI GUAÇU MOJI MIRIM OLIMPIA OSASCO OURINHOS PIRACICABA	11-46404162 15-35322743 11-40230188 16-37293365 17-36324479 14-36222117 11-45862182 19-36713528 19-34413179 14-35227283 14-34547437 16-33821046 11-45145233 11-47941814 19-38181171 19-38624401 17-32805378 11-36837343 14-35225457 11-36837343		
SANTA MARIA SANTA ROSA SAO JOSE DO OURO SOBRADINHO TAPERA TAGUARI TORRES TRES DE MAIO URUGUAIANA VACARIA VENANCIO AIRES VERA CRUZ RONDÔNIA BURITIS CACOAL GUAJARA MIRIM PORTO VELHO	53-32222211 51-37154048 55-30282235 55-35113449 54-33521216 51-37421409 54-33851160 51-3654390 51-36641940 55-35358727 55-34118069 54-322311396 51-37411443 51-37181350	ITARARE ITUVERAVA JALES JAU JUNDIAI LEME LIMEIRA LINS MARILIA MATAO MAUJA MOGI DAS CRUZES MOGI GUAÇU MOJI MIRIM OLIMPIA OSASCO OURINHOS PIRAGICABA PIRASSUNUNGA	11-46404162 15-35322743 11-40230168 16-37293365 16-37293365 14-36222117 14-4562182 19-36713528 19-34413179 14-35227283 14-34547437 16-33821046 11-45145233 11-47941814 19-3862401 17-32805378 11-36837343 11-38837343 11-38837343 11-384340454 19-35614091		
SANTA MARIA SANTA ROSA SAO JOSE DO OURO SOBRADINHO TAPERA TAQUARI TORRES TRES DE MAIO URUGUAIANA VACARIA VENANCIO AIRES VERA CRUZ RONDÔNIA BURITIS CACOAL GUAJARA MIRIM PORTO VELHO RORAIMA	\$3-32323211 \$1-37153048 \$5-30282235 \$5-35113449 \$4-33521216 \$1-37421409 \$4-33851180 \$5-36534390 \$5-36538727 \$5-34118069 \$4-32311396 \$4-32311396 \$1-37411443 \$1-37181350 \$69-32383830 \$9-34431415 \$9-32273377	ITARARE ITU ITUVERAVA JALES JAU JUNDIAI LEME LIMEIRA LINS MARILIA MATAO MOGI DAS CRUZES MOGI GUAÇU MOJI MIRIM OLIMPIA OSASCO OURINHOS PIRACICABA PIRASSUNUNGA PORTO FERREIRA	11-46404162 15-35322743 11-40230188 16-37293365 17-36324479 14-36222117 14-3662182 19-35713528 19-34413179 14-35227283 14-34547437 16-38821046 11-45145233 11-47941814 19-38181171 19-38624401 17-32805378 11-36837343 11-3625457 19-34340454 19-35614091		
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CERTIFICADO DE GARANTIA NO BRASIL

Este aparelho é garantido pela Philips do Brasil Ltda, por um período superior ao estabelecido por lei. Porém, para que a garantia tenha validade, é imprescindível que, além deste certificado, seja apresentada a nota fiscal de compra do produto.

A Philips do Brasil Ltda. assegura ao proprietário consumidor deste aparelho as seguintes garantias, a partir da data de entrega do produto, conforme expresso na nota fiscal de compra, que passa a fazer parte deste certificado:

Garantia para rádios e reprodutores de CD portáteis (sem caixa acústica destacável): 180 dias

Garantia para os demais produtos da marca Philips: 365 dias.

Esta garantia perderá sua validade se:

- O defeito apresentado for ocasionado pelo uso indevido ou em desacordo com o seu manual de instruções.
- O produto for alterado, violado ou consertado por pessoa não autorizada pela Philips.
- O produto for ligado a fonte de energia (rede elétrica, pilhas, bateria, etc.) de características diferentes das recomendadas no manual de instruções e/ou no produto.
- O número de série que identifica o produto estiver de alguma forma adulterado ou rasurado.

Estão excluídos desta garantia defeitos decomentes do descumprimento do manual de instruções do produto, de casos fortuitos ou de força maior, bem como aqueles causados por agentes da natureza e acidentes. Excluem-se igualmente desta garantia defeitos decomentes do uso dos produtos em serviços não doméstico/residencial regular ou em desacordo com o uso recomendado.

ESTÃO EXCLUÍDAS DA GARANTIA ADICIONAL AS PILHAS OU BATERIAS FORNECIDAS JUNTO COM O CONTROLE REMOTO.

Nos municípios onde não exista assistência técnica autorizada. Philips, as despesas de transporte do aparelho e/ou técnico autorizado comem por conta do consumidor requerente do serviço. A garantia não será válida se o produto necessitar de modificações ou adaptações para habilitá-lo a operar em qualquer outro país que não aquele para o qual foi designado, fabricado, aprovado e/ou autorizado, ou ter sofrido qualquer dano decorrente deste tipo de modificação.

Philips do Brasil Ltda.

No Brasil, para informações adicionais sobre o produto, entre em contato com o CIC - Centro de Informações ao Consumidor através dos telefones (11) 2121-0203 (Grande São Paulo) e 0800-701-0203 (demais regiões e estados).

Horário de atendimento: de segunda a sexta-feira, das 8h às 20h e sábados das 8h às 13h. Visite também nossa página de suporte ao consumidor no website www.philips.com.br/suporte, onde também está disponível a lista completa e atualizada das assistências técnicas autorizadas Philips.

Para atendimento fora do Brasil, contate a Philips local ou a: Philips Consumer Service Beukenlaan 2 -5651 CD Eindhoven The Netherlands

Certificado de Garantía en Argentina

Artefacto: Fabricante/Importador: Philips Argentina S.A. y/o Fábrica Austral de Productos Eléctricos S.A. Dirección: Vedia 3892 - Buenos Aires	Modelo:
Fecha de Venta:	
	Nro. de serie

Firma y sello de la casa vendedora.

- PHILIPS ARGENTINA S.A. en adelante denominada "la empresa", garantiza al comprador de este artefacto por el término de (1) año a partir de la fecha de adquisición, el normal funcionamiento contra cualquier defecto de fabricación y/o vicio de material, y se compromete a reparar el mismo —sin cargo alguno para el adquirente— cuando el mismo fallare en situaciones normales de uso y bajo las condiciones que a continuación se detallan:
- Este certificado de garantía es válido únicamente en la Republica Argentina. El certificado debe ser completado por la casa vendedora y ser presentado por el usuario conjuntamente con la factura original de compra.
- 2 . Serán causas de anulación de esta garantía en los casos que corresponda:
 - 2.1. Uso impropio o distinto del uso doméstico.
 - 2.2. Exceso o caídas de tensión eléctrica que impliquen uso en condiciones anormales.
 - 2.3. Instalación y/o uso en condiciones distintas a las marcadas en el "Manual de instalación y uso" que se adjunta a esta garantía.
 - 2.4. Cualquier intervención al artefacto por terceros no autorizados por la empresa.
- 3. La garantía carecerá de validez si se observare lo siguiente:
 - 3.1. Enmiendas o raspaduras en los datos del certificado de garantía o factura.
 - 3.2. Falta de factura original de compra que detalle tipo de artefacto, modelo, número de serie y fecha que coincida con los del encabezamiento del presente certificado.
- 4. No están cubiertos por esta garantía los siguientes casos:
 - 4.1. Los daños ocasionados al exterior del gabinete.
 - 4.2. Las roturas, golpes, caídas o rayaduras causadas por traslados.
 - 4.3. Los daños o fallas ocasionados por deficiencias, sobretensiones, descargas o interrupciones del circuito de alimentación eléctrica o rayos, deficiencias en la instalación eléctrica del domicilio del usuario o conexión del artefacto a redes que no sean las especificadas en el Manual de Uso del mismo.
 - 4.4. Las fallas, daños, roturas o desgastes producidos por el maltrato o uso indebido del artefacto y/o causadas por inundaciones, incendios, terremotos, tormentas eléctricas, golpes o accidentes de cualquier naturaleza.
 - 4.5. Las fallas o daños ocasionados en desperfectos en la línea telefónica.
 - 4.6. Las fallas producidas por una mala recepción ocasionada en el uso de una antena deficiente o en señales de transmisión débiles.
- 5. Las condiciones de instalación y uso del artefacto se encuentran detalladas en el Manual de Uso del mismo.
- 6. La empresa no asume responsabilidad alguna por los daños personales o a la propiedad al usuario o a terceros que pudieran causar la mala instalación o uso indebido del artefacto, incluyendo en este último caso a la falta de mantenimiento.
- 7. En caso de falla, el usuario deberá requerir la reparación a la empresa a través del Service Oficial y/o Talleres Autorizados más próximos a su domicilio y cuyo listado se acompaña al presente. La empresa a segura al usuario la reparación y/o reposición de piezas para su correcto funcionamiento en un plazo no mayor a 30 días contados a partir de la fecha de solicitud de reparación, salvo caso fortuito o fuerza mayor.

- 8. Toda intervención del servicio técnico realizada a pedido del usuario dentro del plazo de garantía, que no fuera originada por falla o defecto alguno cubierto por este certificado, deberá ser abonado por el interesado de acuerdo a la tarifa vigente.
- El presente certificado anula cualquier otra garantía implícita o explícita, por la cual y expresamente no autorizamos a ninguna otra persona, sociedad o asociación a asumir por nuestra cuenta ninguna responsabilidad con respecto a nuestros productos.
- 10. En caso de que durante el período de vigencia de esta garantía el artefacto deba ser trasladado a las Delegaciones Oficiales y/o Talleres Autorizados de Service para su reparación, el transporte será realizado por la empresa y serán a su cargo los gastos de flete y seguros y cualquier otro que deba realizarse para su ejecución.

Red de Talleres Autorizados en Argentina

CAPITAL FEDERAL

ATTENDANCE S.A.

- Av. Monroe 3351 (C1430BKA) Cap. Fed.
- Tel.: 4545-5574/0704 ó 6775-1300
- Ventas de Repuestos y Accesorios
- Tel.: 4545-0854

DIG TRONIC

- Av. San Martín 1762 (C1416CRS) Cap. Fed.
- Tel.: 4583-1501

ELECTARG S.R.L.

- Av. Córdoba 1357 (C1055AAD) Cap. Fed.
- Ventas de Repuestos y Accesorios
- Tel.: 4811-1050

Pergamino

El Service

Gaballito	Electarg	J. M. Moreno 287 4903	-6967/6854/8983
_			
BUENOS AII	RES		
Azul	Herlein Raúl Horacio	Av. 25 de Mayo 1227	(02281) 428719
Bahía Blanca	Neutron	Soler 535	(0291) 4535329
Bragado	Yacovino Juan J.	San Martín 2141	(02342) 424147
Campana	Electricidad Krautor	Lavalle 415	(03489) 432919
Chivilcoy	Fama	Coronel Suárez 110	(02346) 424129
Junin	Junín Service	Alsina 537	(02362) 442754
La Plata	Da Tos e Hijos	Calle 68 N° 1532	(0221) 4516021
La Plata	Service Técnico La Plata	Av. 51 Nº 1051 esq. 16	(0221) 4108155
Mar de Ajó	Tauro Electrónica	Catamarca 14	(02257) 421750
Mar del Plata	Central Service	Olazábal 2249 (0223) 4	721639/4729367
Mar del Plata	Service Integral	Diag. Pueyrredón 3229	(0223) 4945633
Necochea	Electrónica Camejo	Calle 63 Nº 1745	(02262) 426134
Pehuajó	Calcagni Carlos Alberto	Zubiría 794	(02396) 472665
Pergamino	ACV Sistemas	Dr. Alem 758	(02477) 421177

Juan B. Justo 1931

San Nicolás	Servitec	Bv. Alvarez 148 (03461	454729/429578
San Pedro	Electrónica Menisale	Mitre 1695	(03329) 425523
Tandil	Lazzarini Oscar Rafael	Pellegrini 524	(02293) 442167
Trenque Lauquen	Labrune Electrónica	Av. San Martín 426	(02392) 423248
Tres Arroyos	Saini Fabián y Sergio	Av. Belgrano 562	(02983) 427369
Zárate	Electrónica Spinozzi	Ituzaingó 1030	(03487) 427353

GRAN BUENOS AIRES

Avellaneda	Casa Torres S.A.	Av. Mitre 2559	4255-5854
Florencio Varela	Casa Torres S.A.	San Martín 2574	4255-5854
Gregorio de Laferrere	Electrónica Alvarez	Honorio Luque 6084	4626-1322
Lomas de Zamora	Attendance S.A. Lomas	Laprida 485	4292-8900
Merlo	Argentrónica S.H.	Pte. Cámpora 2175 (0220) 4837	7177/4829934
Moreno	Argentrónica S.H.	Bmé. Mitre 2977 loc.2 (023	7) 4639500
Morón	Servotronic	Ntra. Sra. del Buen Viaje 1222	4627-5656
Olivos	Appliance	Av. Libertador 2684	4794-7700
Quilmes	Casa Torres S.A.	E. Ríos esq. Gran Canaria	4255-5854
Ramos Mejía	Electarg S.R.L. Suc.	Belgrano 224	4656-0619
San Miguel	Servotronic San Miguel	Belgrano 999	4664-4131
Villa Ballester	Servotronic	J. Hernández 3101 4767-2515	/4768-5249

CATAMARCA

Catamarca

San Francisco

Villa María

Villa María

(02477) 418000

CHACO				
Resistencia	Freschi Jorge Oscar	Av. Avalos 320	(03722) 426030	
СНИВИТ				
Comodoro Rivadavia	C.A.S. S.R.L.	Alem 145	(0297) 4442629	
Trelew	Fagtron Electrónica	on Electrónica Brasil 253		
CORDOBA				
Córdoba Capital	Servelco S.R.L.	Pje. E. Marsilla 635 (0351)	4724008/4732024	
Río Cuarto	Maurutto Víctor G.	Bv. Almafuerte 487	(0358) 4660204	
Río Cuarto	Capaldi Abel	Paunero 832	(0358) 4623003	
Río Tercero	Service Omega	Homero Manzi 149	(03571) 423330	

Acuña Walter Electrónica M. Moreno 360

Grasso Electrónica Bv. Alvear 541

Vanguard Sist. Electrónicos México 421

Omicron Central de Serv. San Martín 225

(03833) 427235

(03564) 425367

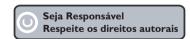
(0353) 4521366

(0353) 4532951

Language Code

Abkhazian	6566	Inupiaq	7375	Pushto	8083
Afar	6565	Irish	7165	Russian	8285
Afrikaans	6570	Íslenska	7383	Quechua	8185
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Armenian	7289	Japanese	7465	Rundi	8278
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Fijian	7074	Nederlands	7876	Uzbek	8590
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Gallegan	7176	Norsk	7879	Volapuk	8679
•	7565	Northern Sami	8369	Walloon	8765
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Interlingue	7365	Polski	8076		
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