

Register your product and get support at
www.philips.com/welcome

HTS6100



EN	DVD Home Theatre System	5
ES_LA	DVD Home Theatre System	51
BT_BR	DVD Home Theatre System	97

PHILIPS

Es necesario que lea cuidadosamente su instructivo de manejo.



Descripción:	Reproductor de Disco de Video Digital
Modelo:	HTS6100
Alimentación:	110-127V/220-240V~50-60 Hz
	Switchable
Consumo:	150 W
Importador:	Philips Mexicana, S.A. de C.V.
Domicilio:	Av. La Palma No. 6, Col. San Fernando, La Herradura Huixquilucan, Edo de Mexico C.P. 52784, Mexico
Localidad y Tel.:	Tel. 52 69 90 00
Exportador:	Philips Electronics HK, Ltd.
País de Origen:	China

Nº de Serie: _____

**LEA CUIDADOSAMENTE ESTE INSTRUCTIVO
ANTES DE USAR SU APARATO.**

AVISO IMPORTANTE

Philips Mexicana, S.A. de C.V. no se hace responsable por daños o desperfectos causados por:

- *Maltrato, descuido o mal uso, presencia de insectos o roedores (cucarachas, ratones etc.).*
- *Cuando el aparato no haya sido operado de acuerdo con el instructivo del uso, fuera de los valores nominales y tolerancias de las tensiones (voltaje), frecuencia (ciclaje) de alimentación eléctrica y las características que deben reunir las instalaciones auxiliares.*
- *Por fenómenos naturales tales como: temblores, inundaciones, incendios, descargas electricas, rayos etc. o delitos causados por terceros (choques asaltos, riñas, etc.).*

“Evite o uso prolongado do aparelho com volume superior a 85 decibéis pois isto poderá prejudicar a sua audição.”

Nível de Decibéis	Exemplos
30	Biblioteca silenciosa, sussurros leves
40	Sala de estar, refrigerador, quarto longe do trânsito
50	Trânsito leve, conversação normal, escritório silencioso
60	Ar condicionado a uma distância de 6 m, máquina de costura
70	Aspirador de pó, secador de cabelo, restaurante ruidoso
80	Tráfego médio de cidade, coletor de lixo, alarme de despertador a uma distância de 60 cm
OS RUÍDOS ABAIXO PODEM SER PERIGOSOS EM CASO DE EXPOSIÇÃO CONSTANTE	
90	Metrô, motocicleta, tráfego de caminhão, cortador de grama
100	Caminhão de lixo, serra elétrica, furadeira pneumática
120	Show de banda de rock em frente às caixas acústicas, trovão
140	Tiro de arma de fogo, avião a jato
180	Lançamento de foguete



Manufactured under license from Dolby Laboratories. Dolby, Pro Logic and the double-D symbol are trademarks of Dolby Laboratories.



Manufactured under license under U.S. Patent #'s: 5,451,942; 5,956,674; 5,974,380; 5,978,762; 6,487,535 & other U.S. and worldwide patents issued & pending. DTS and DTS Digital Surround are registered trademarks and the DTS logos and Symbol are trademarks of DTS, Inc. © 1996-2007 DTS, Inc. All Rights Reserved.



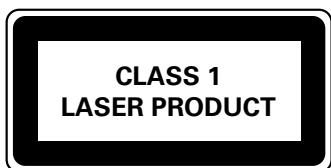
DivX, DivX Ultra Certified, and associated logos are trademarks of DivX, Inc. and are used under license.

Official DivX® Ultra Certified product.

Plays all versions of DivX ® video (including DivX ® 6) with enhanced playback of DivX® media files and the DivX® Media Format.



Windows Media and the Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/ or other countries.



HDMI, and HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI licensing LLC.



The USB-IF Logos are trademarks of Universal Serial Bus Implementers Forum, Inc.



ENERGY STAR and the ENERGY STAR mark are registered U.S. marks

'CONSUMERS SHOULD NOTE THAT NOT ALL HIGH DEFINITION TELEVISION SETS ARE FULLY COMPATIBLE WITH THIS PRODUCT AND MAY CAUSE ARTIFACTS TO BE DISPLAYED IN THE PICTURE. IN CASE OF 525 OR 625 PROGRESSIVE SCAN PICTURE PROBLEMS, IT IS RECOMMENDED THAT THE USER SWITCH THE CONNECTION TO THE 'STANDARD DEFINITION' OUTPUT. IF THERE ARE QUESTIONS REGARDING OUR TV SET COMPATIBILITY WITH THIS MODEL 525p AND 625p DVD PLAYER, PLEASE CONTACT OUR CUSTOMER SERVICE CENTER.'

LASER

- | | |
|-------------------|---|
| • Type | Semiconductor laser
GaAlAs |
| • Wave length | 645 - 660 nm (DVD)
770 - 800 nm (CD) |
| • Output Power | 6 mW (DVD)
7 mW (VCD/CD) |
| • Beam divergence | 60 degrees |

Contents

1 Important	6
Safety and important notice	6
2 Your product	7
Features highlight	7
Product overview	8
3 Connect	11
Place the unit	11
Connect video cables	12
Connect subwoofer	14
Connect radio antenna	15
Connect audio cables/other devices	15
Mount the DVD Home Theatre unit	17
4 Get started	19
Prepare the remote control	19
Find the correct viewing channel	20
Start Ambisound setup	20
Turn on Progressive Scan	22
Activate EasyLink control	23
Select a play source	24
5 Play	25
Play from disc	25
Play video	26
Play music	29
Play photo	30
Play from USB device	31
Play from portable media player	32
Play from radio	32

6 Adjust sound	35
Control the volume	35
Adjust Bass/Treble	35
Select Ambisound	35
Select a preset sound effect	36
7 Adjust settings	37
General setup	37
Audio setup	39
Video setup	40
Preference Setup	42
8 Additional information	45
Update software	45
Care	45
Specifications	46
9 Troubleshooting	47
10 Glossary	49

1 Important

Safety and important notice



Warning!

Risk of fire or electric shock!

- Ensure that air can circulate freely through the ventilation holes on this unit. Allow at least 5~10 cm clearance around the unit.
- Never expose this unit to direct sunlight, naked flames or heat.
- Never place this unit on other electrical equipment.
- Keep away from this unit during lightning storms.
- Never remove the casing of this unit. Please leave all maintenance work to qualified personnel.
- Keep this unit away from water, moisture and liquid-filled objects.



Caution!

- Remove batteries if they are exhausted or if the remote control is not to be used for a long time.
- Do not mix batteries (old and new or carbon and alkaline, etc.).
- Batteries contain chemical substances, they should be disposed of properly.
- Visible and invisible laser radiation when open. Avoid exposure to beam.
- Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.

Recycle notice



This electronic equipment contains a large number of materials that can be recycled or reused if disassembled by a specialised company. If you are disposing of an old machine, please take it to a recycling centre. Please observe the local regulations regarding disposal of packaging materials, exhausted batteries and old equipment.

Copyright notice



**Be responsible
Respect copyrights**

This product incorporates copyright protection technology that is protected by method claims of certain U.S. patents and other intellectual property rights owned by Macrovision Corporation and other rights owners. Use of this copyright protection technology must be authorised by Macrovision Corporation, and is intended for home and other limited viewing uses only unless otherwise authorised by Macrovision Corporation. Reverse engineering or disassembly is prohibited.

2 Your product

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

The all-in-one SoundBar DVD Home Theatre is designed to complement your home perfectly. Enjoy the SoundBar DVD Home Theatre with state-of-the-art Ambisound surround sound and picture quality without the clutter of multiple speakers.

Features highlight

Video upscaling to 1080p

You can now watch the DVDs in the highest picture quality available for your HDTV. This DVD Home Theatre offers full high-definition video playback up to 1080p resolution for an amazing viewing experience. A highly detailed picture and increased sharpness delivers a more true-to-life picture.

EasyLink

EasyLink uses the HDMI CEC (Consumer Electronics Control) industry standard protocol to share functionality with all HDMI CEC compliant devices over HDMI. It enables the connected devices to control each other with a single remote control.



Note

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

Ambisound

Philips Ambisound technology reproduces multi-channel surround sound with fewer speakers to give an embracing surround experience without the hassle of setting up a full range of speaker systems.

USB direct and MP3 link

Simply plug your USB device into the USB socket to play your MP3/WMA/JPEG/DivX files; or plug your portable media player to the MP3 LINK socket to enjoy the music play in superb sound quality.

Sync the audio output with the video play

This DVD Home Theatre provides you the feature of delaying the audio output if the video signals that go directly to the TV is slower than the audio streams.

Region codes

DVD movies are usually not released at the same time in all regions of the world, thus all DVD players are programmed to a specific region code.

Countries

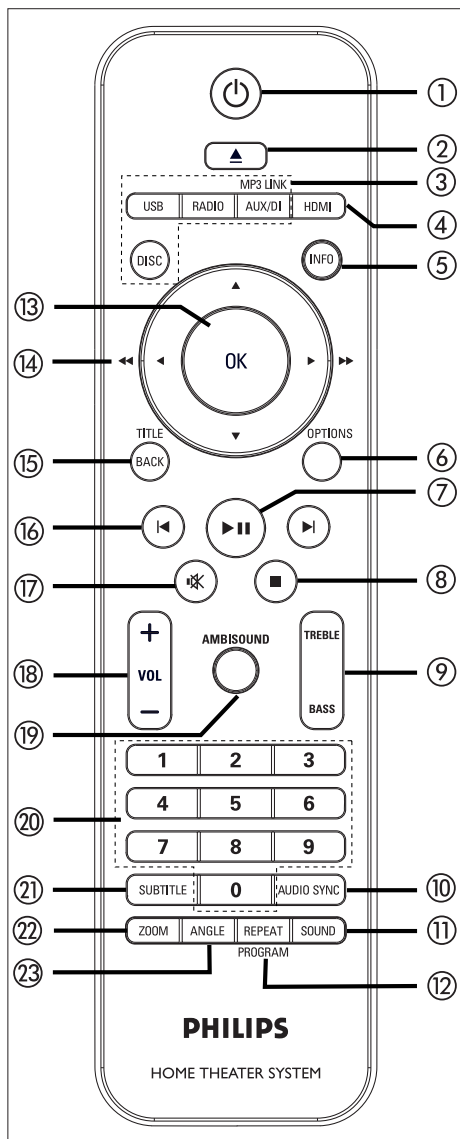
DVD region code

Latin America



Product overview

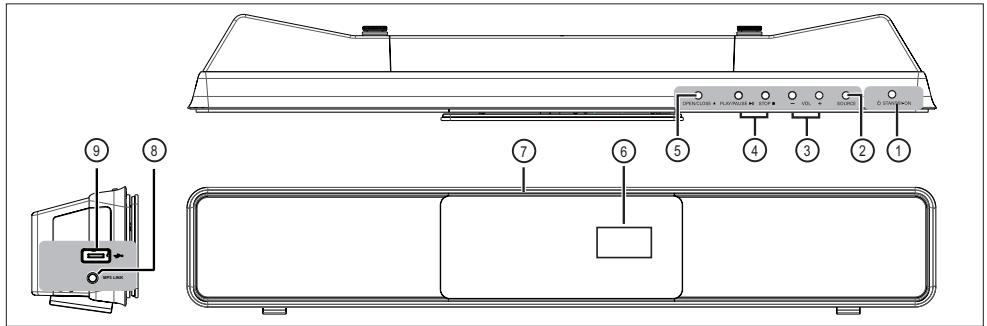
Remote control



- ①
 - Turn on this unit or turn off to standby mode.
 - Press and hold to turn off this unit and all the HDMI CEC compliant TV/ devices (for EasyLink control only).
- ② (Open/Close)
 - Open or close the disc compartment.
- ③ **Source buttons**
 - **DISC**: switch to DISC mode. While in disc mode, access or exit disc menu.
 - **USB**: switch to USB mode.
 - **RADIO**: switch to FM or AM/MW band.
 - **AUX/DI /MP3 LINK**: switch to AUX1 INPUT, AUX2 INPUT, AUX3 INPUT, DIGITAL INPUT or MP3 LINK that corresponds to the socket you used to connect the external device.
- ④ **HDMI**
 - Select a video resolution setting for HDMI output.
- ⑤ **INFO**
 - Display the current status or disc information.
 - Display photo files in 12 thumbnails view.
- ⑥ **OPTIONS**
 - Access or exit Options menu (this menu provides various setting options).
- ⑦ (Play/Pause)
 - Start or pause disc play.
 - **RADIO**: start auto radio installation (only available for first time setup).

- ⑧ ■ (Stop)
 - Stop disc play.
 - **RADIO**: erase the current preset radio station.
- ⑨ TREBLE / BASS
 - Switch to treble or bass mode. Then press **VOL + -** to set its level setting.
- ⑩ AUDIO SYNC
 - Select an audio language/channel.
 - Press and hold to access audio sync setting. Then press **VOL + -** to set the audio delay time.
 - **RADIO**: toggle between FM stereo and mono mode.
- ⑪ SOUND
 - Select a predefined sound effect.
- ⑫ REPEAT / PROGRAM
 - Select various repeat or shuffle modes; turns off repeat or shuffle mode.
 - **RADIO**: press this button to start manual radio preset.
 - **RADIO**: press and hold this button to start automatic radio preset.
- ⑬ OK
 - Confirm an entry or selection.
- ⑭ Cursor buttons (▲ ▼ ◀ ▶)
 - Navigate through the on-screen menu.
 - Press left or right for fast backward or forward search.
 - **RADIO**: press up or down to tune the radio frequency.
 - **RADIO**: press left or right to start auto search.
- ⑮ BACK / TITLE
 - Return to the previous display menu.
 - For DVD, go to title menu.
 - For VCD version 2.0 or SVCD with PBC turned on: return to the menu during playback.
- ⑯ ◀ ▶ (Previous/Next)
 - Skip to the previous or next title/ chapter/track.
 - **RADIO**: select a preset radio station.
- ⑰ 🔇 (Mute)
 - Mute or restore the volume.
- ⑱ VOL + -
 - Adjust the volume level.
- ⑲ AMBISOUND
 - Select different surround sound output: auto, multi-channel or stereo.
- ⑳ Numeric buttons
 - Enter a preset number or item to play.
- ㉑ SUBTITLE
 - Select DVD or DivX subtitle language.
- ㉒ ZOOM
 - Zoom in or out the picture on the TV.
- ㉓ ANGLE
 - Select a different viewing angle of a DVD movie.

Main unit



① STANDBY-ON

- Turn on this unit or turn off to standby mode.
- Press and hold to turn on this unit from a low power standby mode.

② SOURCE

- Select a play media: DISC, USB, RADIO FM, RADIO AM/MW, DIGITAL INPUT, AUX1 INPUT, AUX2 INPUT, AUX3 INPUT or MP3 LINK.

③ VOL + -

- Adjust the volume level.

④ PLAY PAUSE

- Start or pause disc play.
- **RADIO:** start auto radio installation (only available for first time setup).

STOP

- Stop disc play.
- **RADIO:** erase the current preset radio station.

⑤ OPEN CLOSE

- Open or close the disc compartment.

⑥ Display panel

⑦ Disc compartment

Note

- The following connections are located at the left side panel of the unit.

⑧ MP3 LINK socket

- To connect portable audio player.

⑨ (USB) socket

- To connect USB flash drive, USB memory reader or digital camera.

3 Connect

This section describes the basic connections required for this DVD Home Theatre unit before it can be used.

Basic connections:

- Place the unit
- Connect video cables
- Connect subwoofer
- Connect radio antenna

Optional connections:

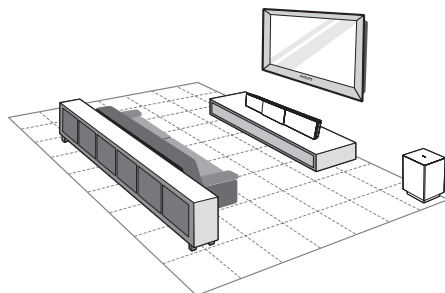
- Connect audio cables/other devices
 - Connect audio from TV
 - Connect audio from cable box/recorder/game console
 - Connect portable media player
 - Connect USB device
- Mount the DVD Home Theatre unit

Note

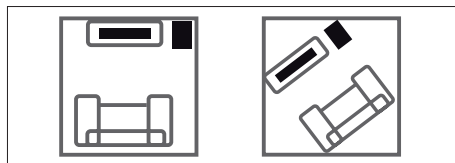
- Refer to the type plate at the rear or bottom of the product for identification and supply ratings.
- Before you make or change any connections, ensure that all the devices are disconnected from the power outlet.

Place the unit

- Place this unit on top of a table or mount it on the wall (see chapter 'Mount the DVD Home Theatre unit').
- Never place this unit in an enclosed cabinet.
- Install this unit near the AC outlet where the AC power plug can be easily reached.



- 1 Place this DVD Home Theatre unit near to the TV.
 - Place it at a height that is closest to the listening ear-level.
- 2 Position this DVD Home Theatre so that it is directly parallel to the listening area.



- 3 Place the subwoofer at the corner of the room or at least one metre away from the TV.

Note

- You may purchase a separate table top stand that can support both your Philips Plasma/LCD TV and this DVD Home Theatre unit from the nearest Philips retailers.

Connect video cables

This section describes how to connect this DVD Home Theatre unit to your TV so to enable viewing of disc play.

Select the best video connection that your TV can support.

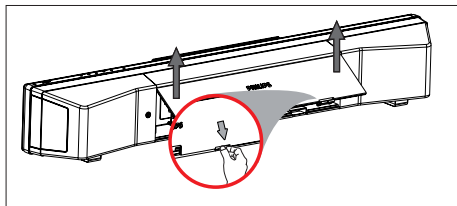
- **Option 1:** Connect to HDMI socket (for a HDMI, DVI or HDCP-compliant TV).
- **Option 2:** Connect to component video socket (for a standard TV or Progressive Scan TV).
- **Option 3:** Connect to video (CVBS) socket (for a standard TV).

Note

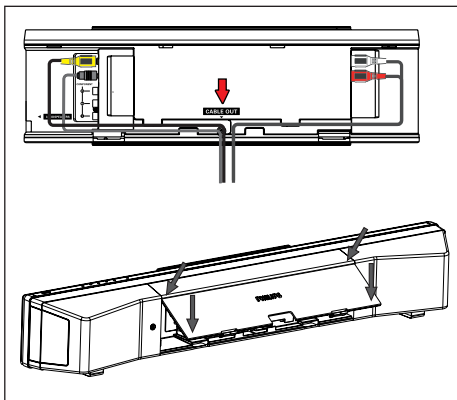
- You must connect this unit directly to a TV.

Before you connect

- 1 Push up the catches at the bottom of the rear cover and lift it up.



- 2 Connect the cables to the corresponding sockets and direct the cables to the **CABLE OUT** point.

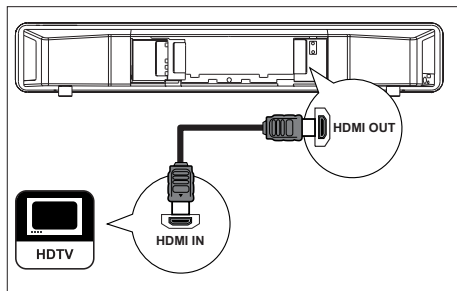


- 3 Once complete, close the rear cover.

Note

- All the cables must be placed properly inside the rear panel in order for the rear cover to close.

Option 1: Connect to HDMI socket



- 1 Connect a HDMI cable (supplied) from the **HDMI OUT** on this unit to the HDMI IN socket on your TV.



Note

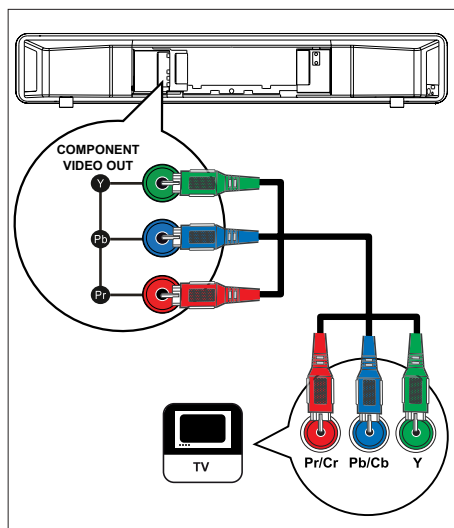
- The HDMI connector is only compatible with HDMI compliant TVs and DVI-TVs.



Tips

- To optimise the video output, see chapter 'Adjust settings' > [**Video Setup**] > [**HDMI Setup**] for details.
- This unit is HDMI CEC compatible. It enables connected TV/device to control each other over HDMI, see chapter 'Activate EasyLink control' for details.
- Use a HDMI/DVI adaptor in case your TV has only a DVI connection. An extra audio connection is needed to complete this connection.
- To route the audio from your TV to this DVD Home Theatre unit, connect an audio cable from the audio input on this unit to the audio output on your TV.
- This type of connections provide best picture quality.

Option 2: Connect to component video socket



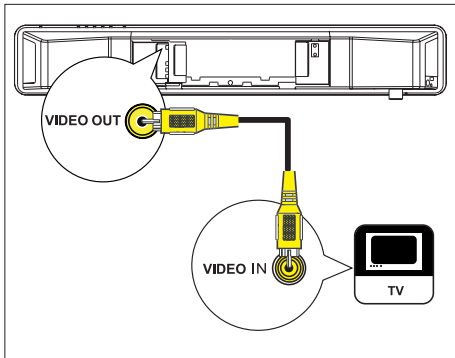
- 1 Connect the component video cables (not supplied) from the **Y Pb Pr** sockets on this unit to the component video input sockets on your TV.
 - If a progressive scan TV is used, you may turn on the progressive scan mode (see chapter 'Turn on Progressive Scan' for details).



Tips

- The component video input socket on your TV may be labelled as Y Pb/Cb Pr/Cr or YUV.
- This type of connections provide good picture quality.

Option 3: Connect to Video (CVBS) socket

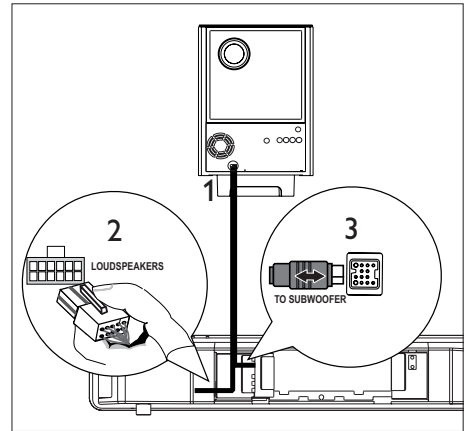


- 1 Connect a composite video cable (supplied) from the **VIDEO OUT** socket on this unit to the video input socket on your TV.

Tips

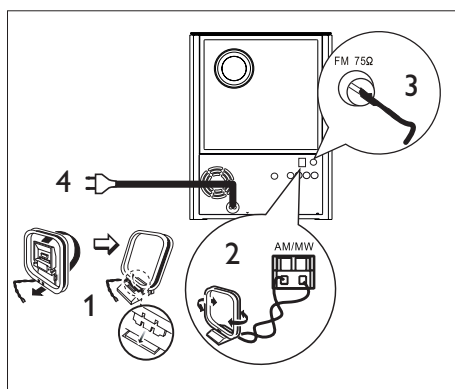
- The video input socket on your TV may be labelled as A/V IN, VIDEO IN, COMPOSITE or BASEBAND.
- This type of connections provide standard picture quality.

Connect subwoofer



- 1 Unwind the subwoofer's interconnect cable at **TO MAIN UNIT**.
- 2 Connect the white end of the interconnect cable to the **LOUDSPEAKERS** socket on this unit.
- 3 Connect the grey end of the interconnect cable to the **TO SUBWOOFER** socket on this unit.

Connect radio antenna



- 1 Stand the AM/MW loop antenna (supplied) upright to fix its claw into the slot.
- 2 Connect the AM/MW loop antenna to the **AM/MW** socket. Then place the AM/MW loop antenna on a shelf, or attach it to a stand or wall.
- 3 Connect the FM antenna (supplied) to the **FM75Ω** socket on this unit (for some models, this cable has been connected). Extend the FM antenna and fix its ends to the wall.
- 4 Connect the power cord when all the required connections are complete and you are ready to enjoy this DVD Home Theatre unit.

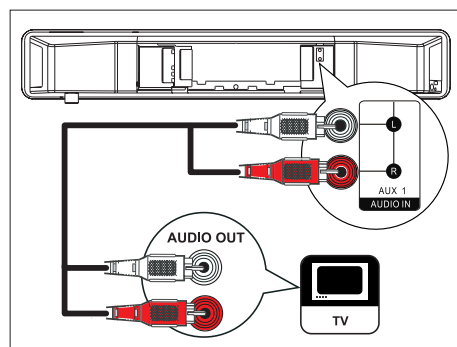
Note

- Before connect to power outlet, ensure that the voltage selector (at the rear of this unit) is set to the local power line voltage.

Connect audio cables/other devices

This section describes how you can route the sound from other devices to this DVD Home Theatre unit in order to enjoy sound output or audio play with multi-channel surround capabilities.

Connect audio from TV (also used for EasyLink control)



- 1 Connect an audio cable (not supplied) from the **AUDIO IN-AUX1** sockets on this unit to the **AUDIO OUT** sockets on your TV.

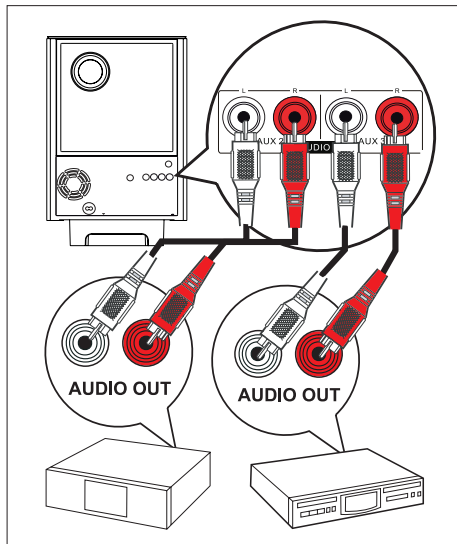
Note

- To listen to the audio output from this connection, press **AUX/DI /MP3 LINK** repeatedly until 'AUX1 INPUT' is displayed on the display panel.

Connect audio from cable box/ recorder/game console

You can choose to connect to analogue or digital socket depending on the device capabilities.

Connect to analogue sockets

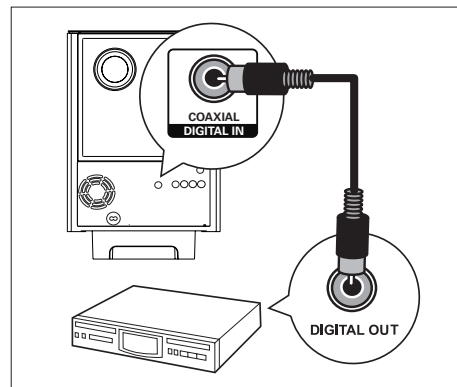


- 1 Connect an audio cable (not supplied) from the **AUDIO IN-AUX2** or **AUX3** sockets on the subwoofer to the **AUDIO OUT** sockets on the device.

Note

- To listen to the audio output from this connection, press **AUX/DI /MP3 LINK** repeatedly until 'AUX2 INPUT' or 'AUX3 INPUT' is displayed on the display panel.

Connect to digital socket

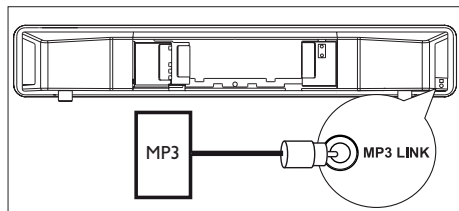


- 1 Connect a coaxial cable (not supplied) from the **DIGITAL IN-COAXIAL** socket on the subwoofer to the **COAXIAL/ DIGITAL OUT** socket on the device.

Note

- To listen to the audio output from this connection, press **AUX/DI /MP3 LINK** repeatedly until 'DIGITAL INPUT' is displayed on the display panel.

Connect portable media player



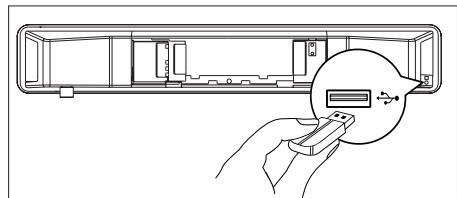
- 1 Connect a 3.5mm stereo audio cable (supplied) from the **MP3 LINK** socket on this unit to the phone socket on your portable media player (such as MP3 player).



Note

- To listen to the audio output from this connection, press **AUX/DI /MP3 LINK** repeatedly until 'MP3 LINK' is displayed on the display panel.

Connect USB device



- 1 Connect the USB device to ➡ (USB) socket on this unit.



Note

- This DVD Home Theatre unit can only play/view MP3, WMA, DivX (Ultra) or JPEG files that are stored on such devices.
- To listen to the audio output from this connection, press **USB**.

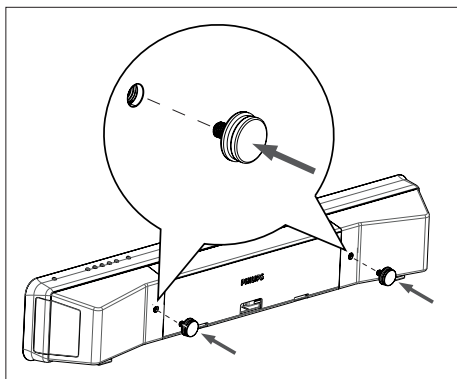
Mount the DVD Home Theatre unit



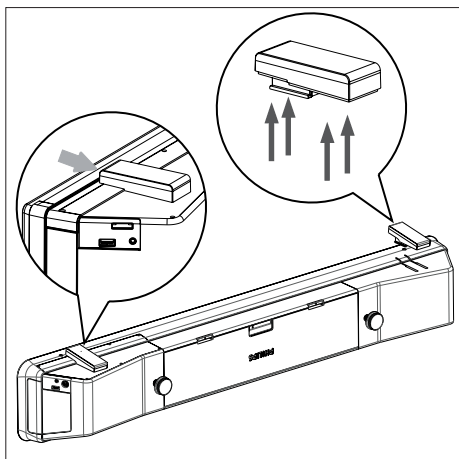
Caution!

- Risk of personal injury and damage to the unit. Allow only qualified persons to mount the unit.

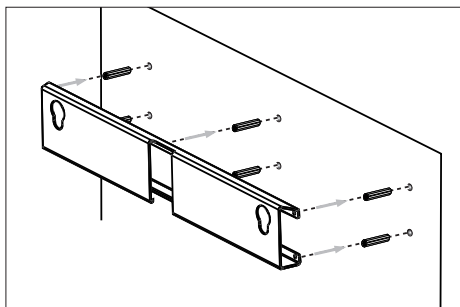
- 1 Ensure all the required cables are connected to this unit and close the rear cover.
- 2 Attach the supplied knobs to the rear of this unit.



- 3 Turn this unit over so that its bottom faces up.
- 4 Hold this unit firmly while removing the rubber feet by pushing it towards the back of this unit. Repeat the step to remove the other rubber feet.



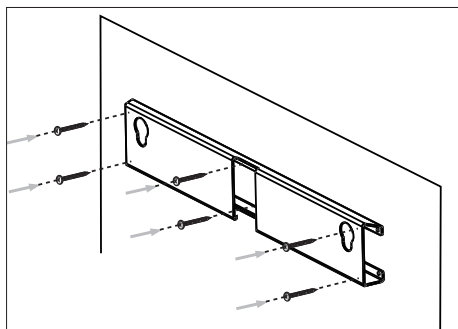
- 5** Position the supplied bracket on the wall, drill the screw holes and insert the rubber wall plugs (not supplied) into the holes.



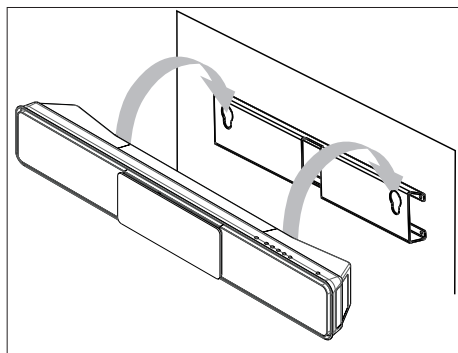
Tips

- To mount this DVD Home Theatre unit below your TV, leave at least 10cm (4 inches) of space between the TV and the bracket.

- 6** Secure the bracket onto the wall with screws (not supplied).

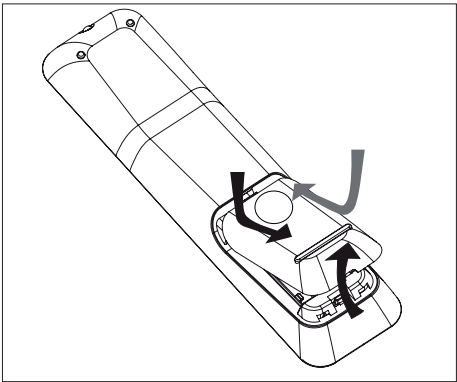


- 7** Hook the DVD Home Theatre unit firmly onto the mounted bracket. Slide the knobs through the key holes and lock into position.



4 Get started

Prepare the remote control



- 1 Push to open the battery compartment cover.
- 2 Insert two batteries type R03 or AAA. Match the indications (+ -) inside the battery compartment.
- 3 Close the cover.



Note

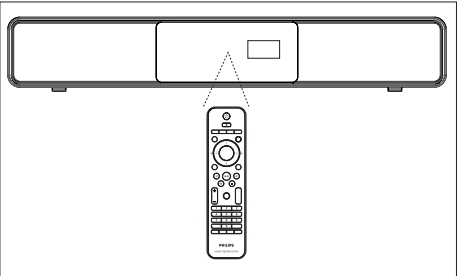
- If you are not going to use the remote control for a long time, remove the batteries.

Control a play source

- 1 Select the source you wish to control by pressing the **DISC**, **USB**, **RADIO** or **AUX/DI/MP3 LINK** button.
- 2 Then select the desired function (for example ◀, ▶).

Navigate through the menu

- 1 Point the remote control directly at the remote sensor on this unit and select the desired function.



- 2 Use the following buttons on the remote control to navigate through the on-screen menus.

Button	Action
▲ ▼	Move up or down.
◀ ▶	Move left or right.
OK	Confirm a selection.
1 2 3 4 5 6 7 8 9 0	Key in numbers.

Find the correct viewing channel



Note

- Before you start, remove the door stop tag on top of the disc compartment door.

- 1 Press **⏻** to turn on the DVD Home Theatre unit.
- 2 Press **DISC** to switch to disc mode
- 3 Turn on the TV and switch it to the correct video-in channel.
 - You may go to the lowest channel on your TV, then press the Channel Down button on your TV's remote control until you see the Video In channel.
 - You may press **↶** button repeatedly on your TV's remote control.
 - Usually this channel is between the lowest and highest channels and may be called FRONT, A/V IN, VIDEO, etc..



Tips

- Refer to your TV's user manual on how to select the correct input on your TV.

Start Ambisound setup

When you turn on this unit for the first time, follow the instructions on the TV to complete the Ambisound setup in order to obtain the best possible surround sound effect.



Note

- Before you start, ensure that you have made all the required connections.
- Complete the Ambisound setup for this unit before you insert a disc to play.

- 1 Press **DISC** to switch to disc mode
- 2 Turn on the TV and switch it to the correct video-in channel.
 - ↳ Language menu is displayed.

OSD Language

Please choose your language:

- ☒ English
- ☐ Español
- ☐ Português



Stop: Exit



Change



Select

- 3 Select a language for on-screen display, then press **▶**.
 - ↳ A welcome message is displayed.
 - To skip the Ambisound setup, press **■** to exit.
- 4 Press **▶** to continue.
 - ↳ A message on the unit orientation is displayed.

- 5 Press ► to continue.
↳ [**Room Acoustics**] menu is displayed.

Room Acoustics

Please select the type of walls that surround your room:

☒ Hard (Concrete, wood)
☐ Soft (Curtains, open space)

Back
 Change
 Select

- 6 Select the condition of the room, then press ►.
↳ [**Room Placement**] menu is displayed.

Room Placement

Select the Sound Bar system placement position in your room:

☒ Middle of room
☐ Corner of room
☐ Near the right wall
☐ Near the left wall



Back
 Change
 Select

- 7 Select the DVD Home Theatre unit (SoundBar) placement in the room, then press ►.
↳ [**Height**] menu is displayed.

Height

Select the height at which your SoundBar system is placed:

☐ High (> 1.2m / 47in)
☒ Default (0.8-1.2m / 32-47in)
☐ Low (< 0.8m / 32in)



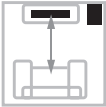
Back
 Change
 Select

- 8 Select the height of which the DVD Home Theatre unit (SoundBar) is placed, then press ►.
↳ [**Listening Position**] menu is displayed.

Listening Position

Select the distance between your listening position and the SoundBar system:

☐ Near (> 2m / 78in)
☒ Default (2-3m / 78-118in)
☐ Far (< 3m / 118in)



Back
 Change
 Select

- 9 Select the distance between the listening position and the speakers, then press ►.
- 10 The speaker setting is complete, press ► to exit.

This DVD Home Theatre unit is now ready for use.



Tips

- To change the menu display language, see chapter 'Adjusting settings' - [**General setup**] > [**OSD Language**] for details.
- If you connect this unit to a HDMI CEC compliant TV using a HDMI cable, it switches automatically to the menu display language as per your TV setting.

Turn on Progressive Scan

If you connect this unit to TV with the component video connection (see chapter 'Connect video cables - Option 2: Connect to component video jack' for details), you can turn on the progressive scan output if your TV supports progressive scan.

- 1 Turn on the TV to the correct viewing channel for this unit.
- 2 Press **DISC**.
- 3 Press **OPTIONS**.
- 4 Press **▼** to select  [**Video Setup**] in the menu, then press **►**.

Video Setup		
	TV Type	On
	TV Display	Off
	Picture Settings	
	HDMI Setup	
	Closed Caption	
	Progressive	
		

- 5 Select [**Progressive**] > [**On**], then press **OK**.
↳ A warning message is displayed.
- 6 To proceed, select [**OK**] in the menu and press **OK**.
↳ The progressive setup is complete.

Note

- If a blank/distorted screen is displayed, wait for 15 seconds for the auto recover.
- If no picture displayed, turn off the progressive scan mode as follows:
 - 1) Press **▲** to open the disc compartment.
 - 2) Press **►**.
 - 3) Press **SUBTITLE**.

- 7 To exit the menu, press **OPTIONS**.
- 8 You can now turn on the progressive scan mode on your TV (see the TV user manual).

Note

- There are some progressive scan TVs that are not fully compatible with this unit, resulting in an unnatural picture when playing back a DVD VIDEO disc in the progressive scan mode. In such case, turn off the progressive scan feature on this unit and your TV.

Activate EasyLink control

This feature is only applicable if this unit is connected to HDMI CEC compliant TV/device. It enables all the linked devices response or react to certain commands simultaneously with one touch control.

- 1 Turn on the HDMI CEC operations on your TV and other connected devices. See TVs/devices manual for details.
- 2 You can now enjoy the EasyLink controls.

One touch play [Auto Wake-up TV]

When you press PLAY button, this unit will wake- up from standby mode and start disc play (if a video disc is found in the disc compartment) and it will also turn on your TV and switch to the correct viewing channel.

One touch power off [System Standby]

When you press and hold STANDBY button, it will turn off this unit and all the linked devices to standby.

This unit also responses to standby command from other HDMI CEC devices.

One touch audio input switching [System Audio Control]

This unit is able to render the audio signals from the active source. It switches automatically to the corresponding audio input and output the sound from its speaker system.

- Before you can enjoy this function, you have to map the audio inputs to the connected devices.
- You can use any HDMI CEC TV/device remote control to adjust the volume.



Note

- To enable one touch play function, a video disc must be placed in the disc compartment before operation.
- Philips does not guarantee 100% interoperability with all HDMI CEC compliant devices.

Map the audio inputs to the connected devices



Note

- Before you start, ensure that an audio connection has been made between this unit and your TV/ devices.

- 1 Press **DISC**.
- 2 Press **OPTIONS**.
↳ [**General Setup**] menu is displayed.
- 3 Press **►**.
- 4 Select [**EasyLink**], then press **►**.

General Setup		
	EasyLink	Auto Wake-up TV
	Disc Lock	System Standby
	Display Dim	System Audio Control
	OSD Language	Audio Input Mapping
	Screen Saver	
	Sleep Timer	
	Standby Mode	
	DivX(R) VOD Code	

- [**Auto Wake-up TV**] and [**System Standby**] functions are turned on by default in the factory.
- 5 Select [**System Audio Control**] > [**On**], then press **OK**.
 - 6 Select [**Audio Input Mapping**], then press **OK**.

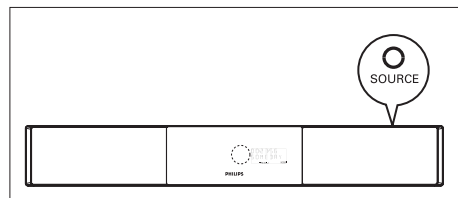
- 7 Select [**OK**] in the menu, then press **OK** to start scanning of devices.
- ↳ Once complete, audio input mapping menu is displayed.

Audio Input Mapping		
	AUX1 Input	TV
	AUX2 Input	Other (non-HDMI)
	AUX3 Input	
	Digital Input	
		
		

- For example, if your TV audio is connected to the AUX IN-AUX 1 sockets on this unit, select [**AUX1 Input**] and map with the TV (brand name) at the right panel.
- 8 Select the audio input of this unit that is used to connect to other HDMI device (e.g. AUX1 Input, AUX2 Input), then press **▶**.
- 9 Select the correct device that connected to this audio input, then press **OK**.
- Repeat steps 8~9 to map other connected devices.
- 10 To exit the menu, press **OPTIONS**.

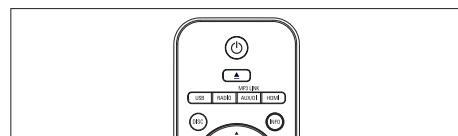
Select a play source

On the main unit



- 1 Press **SOURCE** button repeatedly to select: **DISC > USB > RADIO FM > RADIO AM/MW > DIGITAL INPUT > AUX1 INPUT > AUX2 INPUT > AUX3 INPUT > MP3 LINK > DISC ...**

On the remote control



- Press **DISC** to switch to DISC mode.
- Press **USB** to switch to USB mode.
- Press **RADIO** to switch to FM or AM/MW band.
- Press **AUX/DI /MP3 LINK** repeatedly to select other external devices.

Display	Device connected to
AUX1 INPUT	AUDIO IN-AUX1 sockets.
AUX2 INPUT	AUDIO IN-AUX2 sockets.
AUX3 INPUT	AUDIO IN-AUX3 sockets.
DIGITAL INPUT	DIGITAL IN-COAXIAL socket.
MP3 LINK	MP3 LINK socket.

5 Play

Play from disc

Playable discs

	DVD Video • Region 4 (Latin America)
	DVD±RW (DVD Rewritable)
	DVD±R (DVD Recordable)
	DVD+R DL (DVD+R Double Layer)
	CD-RW (CD-Rewritable)
	CD-R (CD-Recordable)
	Audio CD (Compact Disc Digital Audio)
	Video CD • Formats 1.0, 1.1, 2.0
	Super Video CD



Note

- DVDs and DVD players are designed with regional restrictions. Ensure that the DVD video you play is for the same region zone as your player (indicated on its rear).
- This unit can support playback of the following file formats: MP3/WMA/JPEG/DivX.

Play a disc



Caution!

- Never place any objects other than discs into the disc compartment.
- Never touch the disc optical lens inside the disc compartment.

- 1 Press  to open the disc compartment.
- 2 Insert a disc with its label facing up.
 - For double-sided disc, load the side to play faces up.
- 3 Press  to close the disc compartment and start disc play.
 - To view disc play, turn on the TV to the correct viewing channel for this DVD Home Theatre unit.
- 4 To stop disc play, press .



Tips

- If the password entry menu is displayed, you have to key in the 6-digit password before it can be played.
- Screen saver displays automatically if the disc play is stopped for about 15 minutes. To wake up from screen saver, press **DISC**.
- This unit automatically switches to standby mode if you do not press any buttons within 30 minutes after a disc has stopped playing.

Play video



Note

- For video disc, playback always resumes from the point where it was last stopped. To start playback from the beginning, press while the message is displayed.

Control a title

- 1 Play a title.
- 2 Use the remote control to control the title.

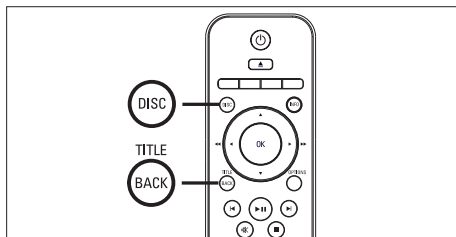
Button	Action
	Pause/ resume play.
	Stop play.
	Jump to the next title/chapter.
	Return to the beginning of the current title/chapter or jump to the previous title/chapter.
	Search backward/ forward. To change search speed, press this button repeatedly.
	Slow motion reverse/ forward play. - To change play speed, press this button repeatedly. - For VCD, only forward play is possible.

Change video play

- 1 Play a title.
- 2 Use the remote control to change the video play.

Button	Action
	Change audio language. Only applicable to discs with multiple audio language or channel.
	Change subtitle language. Only applicable to discs with multiple subtitle language.
	Toggle through various repeat/ shuffle play mode; or turn off repeat mode. - Repeat options vary depending on the disc type. - For VCDs, repeat play is only possible when the PBC mode is turned off.
	Zoom in/out. To pan through the zoomed image, press the cursor buttons.
	Display current play status. You can change the video play options here without interrupting disc play.
	View DVD play from different camera angles. Only applicable to DVDs that contain sequences recorded from different camera angles.

Access DVD menu



- 1 Press **DISC** to access disc main menu.
- 2 Select a play option, then press **OK**.
 - In some menus, press **number buttons** to input your selection.
 - To return to the title menu during playback, press **TITLE**.

Access VCD menu

The PBC (Playback Control) for VCD is turned on by default in the factory. When you load in a VCD, the contents menu is displayed.

- 1 Press **▲▼** to select a play option, then press **OK** to start play.
 - If PBC is off, it skips the menu and starts play from the first title.
 - During playback, you can press **BACK** to return to the menu (if the PBC mode is on).

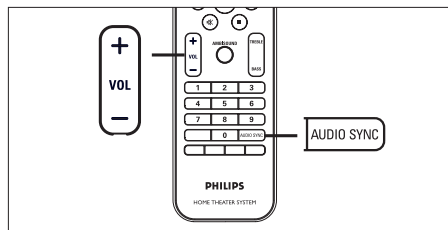


Tips

- The default setting for PBC is on. To change the default setting, see chapter 'Adjust settings' - [**Preference Setup**] > [**PBC**] for details.

Sync audio output with video play

If the video play is slower than the audio output (sound does not match with the pictures), you can delay the audio output to match the video.



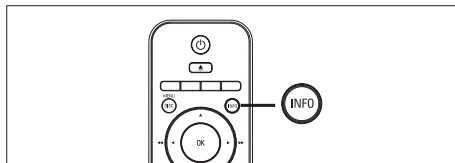
- 1 Press and hold **AUDIO SYNC** until 'AUDIO SYNC XXX' is displayed.
 - 'XXX' denotes the delay time.
- 2 Within five seconds, press **VOL + -** to set the delay time for audio output.



Note

- If the volume control is not used within 5 seconds, it resumes normal volume control function.

Quick skip play to a specific time



- 1 During playback, press **INFO**.
↳ The disc status menu is displayed.
- 2 Select the current elapsed playing time in the menu, then press **OK**.
 - [**TT Time**] (title time)
 - [**CH Time**] (chapter time)
 - [**Disc Time**] (disc time)
 - [**Track Time**] (track time)
- 3 Press the **number buttons** to change the time where you want to skip to, then press **OK**.

Play DivX® video

DivX video is a digital media format that retains high quality despite a high rate of compression. This unit is DivX® Certified that allows you to enjoy DivX video.

- 1 Insert a disc or USB that contains the DivX videos.
- 2 Press **DISC** or **USB**.
↳ A contents menu is displayed.
- 3 Select a title to play, then press **▶||**.
- 4 Use the remote control to control the title.

Button	Action
	Change subtitle language.
	Change audio language/track.
	Stop play. • For DivX Ultra video, press this button again to display the contents menu.
	Display DivX Ultra video information.



Note

- Only those DivX videos that were rented or purchased using the DivX registration code of this unit can be played (see chapter 'Adjust settings' > [**General Setup**] > [**DivX(R) VOD Code**] for details).
- If the subtitle does not appear correctly, change the subtitle language (see chapter 'Adjust settings' - [**Preference Setup**] > [**DivX Subtitle**] for details).
- The subtitle can only be displayed up to an average of 45 characters.
- This unit can play DivX video files that are up to 4GB in size.

Play music



Note

- For some commercial audio disc, playback may resume from the point where it was last stopped. To start playback from first track, press **◀**.

Control a track

- 1 Play a track.
- 2 Use the remote control to control the track.

Button	Action
	Pause/ resume play.
	Stop play.
	Jump to the next track.
	Return to the beginning of the current track or jump to the previous track.
	Direct input the track number.
	Search backward/ forward. To change search speed, press this button repeatedly.
	Toggle through various repeat/ shuffle play mode; or turn off repeat mode. Repeat options vary depending on the disc type.

Play MP3/WMA music

MP3/WMA is a type of highly compressed audio file (files with .mp3 or .wma extensions).

- 1 Insert a disc or USB that contains the MP3/ WMA music.
- 2 Press **DISC** or **USB**.
↳ A contents menu is displayed.
- 3 Select a folder, then press **OK**.
- 4 Select a track to play, then press **▶▶**.
 - To return to the main menu, press **▲** until 'Previous' folder is selected, then press **OK**.



Note

- For CDs recorded in multiple sessions, only the first session is played.
- This unit does not support MP3PRO audio format.
- If any special characters are present in the MP3 track name (ID3) or album name, it might not be displayed correctly on the screen because these characters are not supported.
- Some WMA is protected by Digital Rights Management (DRM), it cannot be played on this unit.
- Folders/files exceed the supported file limit of this unit will not be displayed or played.



Tips

- To display the data disc contents without folders, see chapter 'Adjust settings' - [**Preference Setup**] > [**MP3/JPEG Nav**] for details.

Play photo

Play photos as slideshow

This unit can play JPEG photos (files with .jpeg or .jpg extensions).

- 1 Insert a disc or USB that contains the JPEG photos.
- 2 Press **DISC** or **USB**.
 - ↳ For a Kodak disc, the slideshow begins automatically.
 - ↳ For a JPEG disc, the photo menu is displayed.
- 3 Select the folder/album you want to play.
 - To preview the photos in the folder/album, press **INFO**.



- To go to previous or next screen display, press **◀** / **▶**.
 - To select a photo, press the cursor buttons.
 - To display the selected photo only, press **OK**.
- 4 Press **▶||** to start slideshow play.
 - To return to the menu, press **BACK**.

Note

- It may require longer time to display the disc contents on the TV due to the large number of songs/photos compiled onto one disc.
- If the JPEG photo is not recorded with an 'exif' type file, the actual thumbnail picture will not be shown on the display. It will be replaced with a 'blue mountain' thumbnail picture.
- This unit can only display digital camera pictures according to the JPEG-EXIF format, typically used by almost all digital cameras. It cannot display Motion JPEG and pictures in formats other than JPEG, or sound clips associated with pictures.
- Folders/files exceed the supported file limit of this unit will not be displayed or played.

Control photo play

- 1 Play photo slideshow.
- 2 Use the remote control to control the photo.

Button	Action
◀	Skip to the previous photo.
▶	Skip to the next photo.
▲	Rotate the photo clockwise.
▼	Rotate the photo anti-clockwise.
	Zoom in/ out. • Play will pause while in zoom mode.
	Stop play.

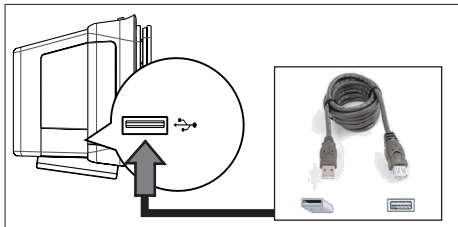
Play musical slideshow

Play MP3/WMA music files and JPEG photo files simultaneously to create musical slideshow. The MP3/WMA and JPEG files must be stored on the same disc or USB device.

- 1 Play MP3/WMA music.
- 2 Navigate to the photo folder/album and press ►|| to start slideshow play.
 - ↳ Slideshow begins and continues till the end of the photo folder or album.
 - ↳ Audio continues to play till the end of the disc.
 - To return to the menu, press **BACK**.
- 3 To stop slideshow play, press ■.
- 4 To stop music play, press ■ again.

Play from USB device

This unit can only play/view MP3, WMA, DivX (Ultra) or JPEG files that are stored on such devices.



- 1 Connect a digital camera that comply with the PTP standard, USB flash drive, or USB memory card reader to the ➔ (USB) socket on this unit.
- 2 Press **USB**.
 - ↳ A contents menu is displayed.
- 3 Select a file to play, then press ►||.
 - For more information, see chapters 'Play music, Play photo, Play video' for details.
- 4 To stop play, press ■ or remove the USB device.

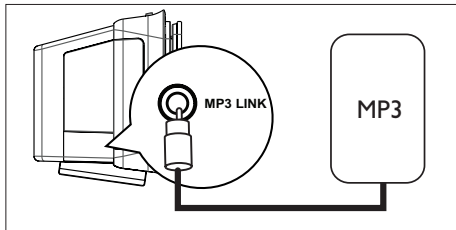


Tips

- If the device does not fit into the USB socket, connect it through a USB extension cable.
- If a multiple USB card reader is used, only one of the connected USB drive contents can be accessed.
- If a USB HDD is used, ensure that an auxiliary power cord connected to the USB HDD for proper operations.
- Digital cameras that use PTP protocol or require additional programme installation when connected to a PC are not supported.

Play from portable media player

Simply connect your portable media player (e.g. MP3 player) to this unit to enjoy superb sound quality from your music collections.



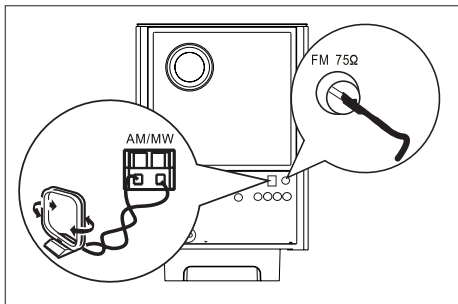
- 1 Connect a 3.5mm stereo audio cable (supplied) from the **MP3 LINK** socket on this unit to the 'headphone' socket on your portable media player.
- 2 Press **AUX/DI /MP3 LINK** repeatedly until 'MP3 LINK' is displayed.
- 3 Start play on your portable media player.
 - See chapter 'Adjust Sound' to enhance the audio output.
- 4 To stop play, press **STOP** button on your portable media player.

Note

- Control playback is only possible on your portable media player.
- Stop play on the portable media player before you switch to other play media/source.

Play from radio

Check if the FM antenna has been connected to the subwoofer. If not, connect the supplied FM antenna to the FM 75Ω socket and fix its ends to the wall.



Note

- For China/Latin America region only, if you want to receive AM/MW radio band, connect the AM loop antenna (supplied) to the **AM/MW** sockets on this DVD Home Theatre unit.

Tips

- For better FM stereo reception, connect an external FM antenna (not supplied).
- Position the antenna as far away as possible from your TV, VCR or other radiation source to prevent unwanted interference.

First time tuning

The first time when you access 'RADIO' mode, follow the instructions to install the radio stations.

- 1 Press **RADIO**.
↳ 'AUTO INSTALL ... PRESS PLAY' is displayed.
- 2 Press **▶||**.
↳ All detected radio stations are stored.
↳ Once complete, it tunes to the first preset radio station.
 - To stop auto tuning, press **■**.

Note

- This unit can store up to a maximum of 40 FM radio stations (20 radio stations for AM/MW band).
- If auto installation is not activated or less than 5 radio stations are stored, 'AUTO INSTALL' will be displayed again the next time you turn on to radio mode.

Listen to radio

- 1 Press **RADIO** repeatedly to select 'FM' or 'AM/MW' band.
- 2 Use the remote control to control the radio.

Button	Action
	Select a preset radio station.
	Tune the radio frequency backward/ forward.
	Toggle between FM stereo and FM mono mode.
	Press and hold this button to delete the preset station from the preset list. • The preset number for other radio stations remain unchanged

Reinstall all the radio stations

- 1 Press **RADIO** repeatedly to select 'FM' or 'AM/MW' band.
- 2 Press and hold **PROGRAM** until 'STARTING INSTALL' is displayed.
↳ All previously stored radio stations will be replaced.

Note

- If no stereo signal is detected or less than 5 stations are detected during radio installation, 'CHECK ANTENNA' is displayed.

Search and store radio stations individually

- 1 Press **RADIO** repeatedly to select 'FM' or 'AM/MW' band.
- 2 Press **◀◀▶▶**.
 - ↳ The radio frequency indication starts to change until a radio station is detected.
- 3 Repeat step 2 until you tune to the radio station you wish to store.
 - To finetune the radio frequency, press **▲▼**.
- 4 Press **PROGRAM**.
 - If no action is carried out within 20 seconds after the above step, it exits the preset mode.
- 5 Press **◀▶** (or the **number buttons**) to select a preset number to store.
- 6 Press **PROGRAM** to confirm.

Change tuning grid

In some countries, the frequency step between adjacent channels in FM band is 50 kHz or 100 kHz (AM/MW band is 9 kHz or 10 kHz).



Note

- This feature only applicable for certain region.
- Change tuning grid erases all preset radio stations.

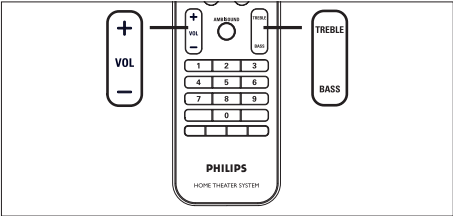
- 1 Press **RADIO** repeatedly to select 'FM' or 'AM/MW' band.
- 2 Press **■**.
- 3 Press and hold **▶||** until 'GRID 9' or 'GRID 10' is displayed.
 - 'GRID 9' for FM 50 kHz (or AM 9 kHz) and 'GRID 10' for FM 100 kHz (or AM 10 kHz).

6 Adjust sound

Control the volume

- 1
- Press **VOL + —** to increase or decrease the volume level.
- To mute the volume, press .
 - To restore the volume, press  again or press the volume button.

Adjust Bass/Treble

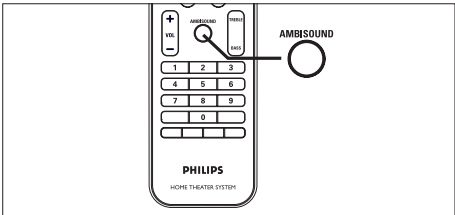


- 1
- Press **BASS / TREBLE**.
- 2
- Press **VOL + —** repeatedly to set the level for low (**BASS**) or high (**TREBLE**) tone.

Note

- If the volume control is not used within 10 seconds, it resumes normal volume control function.

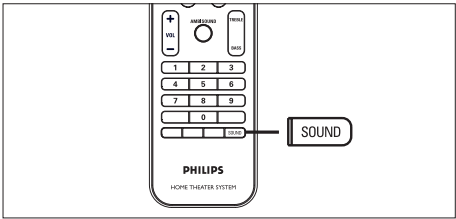
Select Ambisound



- 1
- Press **AMBISOUND** repeatedly to select a best surround output that most suits the video or music you play.

Options	Descriptions
AUTO	The surround output will be selected based on the audio stream of the played content.
MULTI-CHANNEL	Multi-channel surround sound.
STEREO	Stereo sound.

Select a preset sound effect



- 1 Press **SOUND** repeatedly to select a sound effect that most suits the video or music you play.

Video / Music /	Descriptions
ACTION / ROCK /	Enhanced low and high range for great sounding movie effects and atmosphere. Great for action movies and rock/pop music.
DRAMA / JAZZ	Clear mid and high range. Recreates the atmosphere of a live club with the artist just in front of you. Good for Jazz music and watching dramas.
CONCERT / CLASSIC	Flat and pure sound mode. Ideal for listening to classical music and watching live concert DVDs.
GAMING / PARTY	Slightly enhanced low range and strong mid range ideal for party music and video gaming.
SPORTS	Moderate mid range and surround effects for clear vocals and the atmosphere of a live sports venue.
NEWS	Enhanced mid range for clear vocals/speech.

7 Adjust settings

This section describes the various setting options of this unit.

Symbol	Options
	[General Setup]
	[Audio Setup]
	[Video Setup]
	[Preference Setup]

General setup

- 1 Press **OPTIONS**.
↳ [**General Setup**] menu is displayed.
- 2 Press **▶**.
- 3 Select an option, then press **OK**.

General Setup		
	EasyLink	
	Disc Lock	
	Display Dim	
	OSD Language	
	Screen Saver	
	Sleep Timer	
	Standby Mode	
	DivX(R) VOD Code	

- See the explanations of the above options in the following pages.
- 4 Select a setting, then press **OK**.
 - To return to the previous menu, press **BACK**.
 - To exit the menu, press **OPTIONS**.

[EasyLink]

This feature is only applicable if this unit is connected to HDMI CEC compliant TV/ device. It enables all the linked devices response or react to certain commands simultaneously with one touch control.

Options	Descriptions
[Auto Wake-up TV]	It wake-ups your TV automatically when you press PLAY to power up this unit and start disc play (if a video disc is found in the disc compartment). • To disable this feature, select [Off].

[System Standby]	Respond to standby command from other HDMI CEC compliant TV/devices. • To disable this feature, select [Decline].
---------------------------	--

[System Audio Control]	It enables this DVD Home Theatre unit to switch automatically to the audio input of the active device. • To enable this feature, select [On]. Then proceed to [Audio Input Mapping] to scan and map all the connected devices.
---------------------------------	--

[Audio Input Mapping]

Map the audio input to the connected TV/ devices correctly to enable automatic switching of input source.

1. Press **OK** to start scanning of devices.
2. Select the audio input to map (e.g. AUX1 Input, AUX2 Input), then press **►**.
3. Select the correct device that connected to this audio input, then press **OK**.



Note

- Your TV and other connected devices must be compliant with HDMI CEC.
- You must turn on the HDMI CEC operations on your TV/devices before you can enjoy the EasyLink controls. See your TVs/devices manual for details.
- Philips does not guarantee 100% interoperability with all HDMI CEC compliant devices.

[Disc Lock]

Set play restriction for a specific discs. Before you start, place the disc in the disc compartment (maximum 40 discs can be locked).

- [**Lock**] – restrict access to the current disc. The next time you want to play this disc or unlock it, you need to enter the password.
- [**Unlock**] – all discs can be played.



Tips

- To set or change your password, go to [**Preference Setup**] > [**Password**].

[Display Dim]

Change the brightness level of the display panel to suit the lighting in your room.

- [**100%**] – normal brightness.
- [**70%**] – medium brightness.
- [**40%**] – dimmest display. The LEDs and display icons will not be shown.

[OSD Language]

Select the default on-screen menu language.

[Screen Saver]

Turn off or on the screen saver mode. It helps to protect the TV screen from being damage due to over exposure to a static image for too long.

- [**On**] – set the screen saver to appear after 15 minutes of inactivity (for example, in pause or stop mode).
- [**Off**] – disable screen saver mode.

[Sleep Timer]

Switch to standby automatically after the preset time.

- [**Off**] – disable sleep mode.
- [**15, 30, 45, 60 mins**] – select the count down time before it switches to standby.

[Standby Mode]

Set the standby mode.

- [**Normal**] – normal standby power consumption.
- [**Low Power**] – low standby power consumption. However, it requires longer time to power up.

[DivX(R) VOD Code]

Display the DivX® registration code.



Tips

- Enter this unit's DivX registration code when you rent or purchase video from www.divx.com/vod. The DivX videos rented or purchased through the DivX® VOD (Video On Demand) service can be played only on the device to which it is registered.

Audio setup

- Press **OPTIONS**.
↳ [**General Setup**] menu is displayed.
- Press ▼ to select [**Audio Setup**], then press ►.
- Select an option, then press **OK**.

Audio Setup	
	Ambisound Setup
	HDMI Audio
	Night Mode

- Select a setting, then press **OK**.
 - To return to the previous menu, press **BACK**.
 - To exit the menu, press **OPTIONS**.

[Ambisound Setup]

Change the Ambisound setup.

Options	Descriptions
[Setup Guide]	Select this if you want to go through the complete Ambisound settings.
[Room Acoustics]	Select the type of walls that surround your room.
[Room Placement]	Select this unit placement in the room.
[Height]	Select the height at which this unit is placed.
[Listening Position]	Select the distance between your listening position and this unit.



Tips

- See chapter 'Get Started - Start Ambisound setup' for detailed information.

[HDMI Audio]

When you connect this unit and TV with HDMI cable, select the audio output setting for this connection.

- [**On**] – the sound is output through both your TV and this speaker system. If the audio format on the disc is not supported, it will be downmixed to two-channel sound (linear-PCM).
- [**Off**] – disable audio output from your TV. The sound is only output through this speaker system.

[Night Mode]

Make loud sound level softer and soft sound level louder so that you can watch the DVD movies at a low volume, without disturbing others.

- [**On**] – for quiet viewing at night (DVDs only).
- [**Off**] – enjoy surround sound with a full dynamic range.

Video setup

- 1 Press **OPTIONS**.
↳ [**General Setup**] menu is displayed.
- 2 Press ▼ to select  [**Video Setup**], then press ►.
- 3 Select an option, then press **OK**.

Video Setup		
	TV Type	
	TV Display	
	Picture Settings	
	HDMI Setup	
	Closed Caption	
	Progressive	
		

- See the explanations of the above options in the following pages.

- 4 Select a setting, then press **OK**.
 - To return to the previous menu, press **BACK**.
 - To exit the menu, press **OPTIONS**.

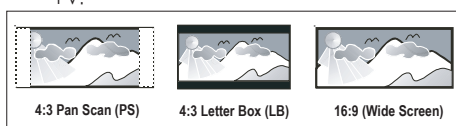
[TV Type]

Change this setting only if the video does not appear correctly. By default, this setting matches the most common setting for TVs in your country.

- **[PAL]** – for PAL-system TV.
- **[NTSC]** – for NTSC-system TV.
- **[Multi]** – for TV that is compatible with both PAL and NTSC.

[TV Display]

Select the screen format according to how you want the picture to appear on your TV.



- **[4:3 Pan Scan]** – for standard TV, a full-height screen display with the sides trimmed.
- **[4:3 Letter Box]** – for standard TV, a 'wide-screen' display with black bars on the top and bottom.
- **[16:9 Wide Screen]** – for wide-screen TV (frame ratio 16:9).

[Picture Settings]

Select a predefined set of picture colour settings or customise your personal setting.

- **[Standard]** – original colour setting.
- **[Bright]** – vibrant colour setting.
- **[Soft]** – warm colour setting.
- **[Personal]** – customise the colour setting. Set the level of brightness, contrast, tint and colour saturation in the menu, then press **OK**.

[HDMI Setup]

When you connect this unit and TV with HDMI cable, select the best HDMI setup that your TV can support.

- **[Wide Screen Format]** – define the wide screen format for disc play.

Options	Descriptions
[Superwide]	Centre position of the screen is stretched less than the side. This setting is only applicable if the video resolution is set to 720p or 1080i/p.
[4:3 Pillar Box]	No stretching of the picture. Black bars are displayed on both sides of the screen.
[Off]	Picture will be displayed according to the format of the disc.



Note

- This setting is only available if you have set the **[TV Display]** setting to **[16:9 Wide Screen]**.

- **[HDMI Video]** – select a video resolution that is compatible with your TV display capability.

Options	Descriptions
[Auto]	It detects and selects the best supported video resolution automatically.
[480p, 576p, 720p, 1080i, 1080p]	Select a video resolution that best supported by your TV. See your TV's manual for details.

≡ Note

- If the setting is not compatible with your TV, a blank screen appears. Wait for 15 seconds for auto recover or press **HDMI** repeatedly until the picture appears.

[Closed Caption]

Turn on or off display captions.

- **[On]** – show the sound effects in subtitle. Only applicable to disc with Closed Caption information included and your TV supports this feature.
- **[Off]** – disable closed caption.

[Progressive]

If your TV can support progressive signals, you can activate the progressive scan mode of this unit.

- **[On]** – turn on progressive scan mode.
- **[Off]** – disable progressive scan mode.

✱ Tips

- See chapter 'Get Started - Turn on Progressive Scan' for detailed information.

Preference Setup

- 1 Press **OPTIONS**.
↳ **[General Setup]** menu is displayed.
- 2 Press **▼** to select  **[Preference Setup]**, then press **►**.
- 3 Select an option, then press **OK**.

Preference Setup		
	Audio	
	Subtitle	
	Disc Menu	
	Parental	
	PBC	
	MP3/JPEG Nav	
	Password	
	DivX Subtitle ▼	

- See the explanations of the above options in the following pages.
- 4 Select a setting, then press **OK**.
 - To return to the previous menu, press **BACK**.
 - To exit the menu, press **OPTIONS**.

[Audio]

Select the default audio language for DVDs.

[Subtitle]

Select the default subtitle language for DVDs.

[Disc Menu]

Select the menu language for DVDs.

**Note**

- If the language you have set is not available on the disc, the disc uses its own default language.
- For some DVDs, the subtitle/audio language can only be changed from the disc menu.
- To select the languages that are not listed in the menu, select **[Others]**. Then check the Language Code list at the back of this user manual and key in the respective 4-digit language code.

[Parental]

Restrict access to DVDs that are unsuitable for your children. These types of DVDs must be recorded with ratings.

1. To start, press **OK**.
2. Select a rating level in the menu, then press **OK**.
3. Press the **number buttons** to key in your 6-digit password.

**Note**

- Rated DVDs above the level you set in **[Parental]** require a password to be played.
- The ratings are country-dependent. To allow all discs to play, select **'8'**.
- Some DVDs have ratings printed on them but are not recorded with ratings. This function has no effect on such DVDs.

**Tips**

- To set or change your password, go to **[Preference Setup] > [Password]**.

[PBC]

For VCDs/SVCDs recorded with PBC (playback control,) you can access the disc contents through an interactive menu.

- **[On]** – an index menu is displayed when you load a disc for play.
- **[Off]** – skip the menu and start play from the first title.

[MP3/JPEG Nav]

Turn off or on MP3/WMA folder display when you play a media that contains MP3/WMA files.

- **[Without Menu]** – display all the files.
- **[With Menu]** – display the folders of MP3/WMA files.

[Password]

Follow the instructions on the TV to set or change the password for locked discs and play restricted DVDs.

Change Password	
Old Password	
New Password	
Confirm PWD	
	OK

1. Press the **number buttons** to key in '136900' or your last set 6-digit password at **[Old Password]** field.
2. Key in the new password at **[New Password]** field.
3. Key in the new password again at **[Confirm PWD]** field.
4. Press **OK** to exit the menu.

**Note**

- If you forget your 6-digit password, key in '136900' before you set a new password.

[DivX Subtitle]

Select a character set that supports the DivX subtitle.

[Standard]	English, Irish, Danish, Estonian, Finnish, French, German, Italian, Portuguese, Luxembourgish, Norwegian (Bokmål and Nynorsk), Spanish, Swedish, Turkish
[Central Europe]	Polish, Czech, Slovak, Albanian, Hungarian, Slovene, Croatian, Serbian (Latin script), Romanian
[Cyrillic]	Belarusian, Bulgarian, Ukrainian, Macedonian, Russian, Serbian
[Greek]	Greek
[Hebrew]	Hebrew



Note

- Ensure that the subtitle file has the exact same file name as the movie file. If for example the filename of the movie is 'Movie.avi', then you will need to name the text file 'Movie.sub' or 'Movie.srt'.

[Version Info]

Display the software version of this unit.



Tips

- This information is required when you want to find out if a newest software version is available at the Philips website that you may download and install on this unit.

[Default]

Reset all the settings of this unit to factory default, except for [**Disc Lock**],

[**Password**] and [**Parental**] settings remain unchanged.

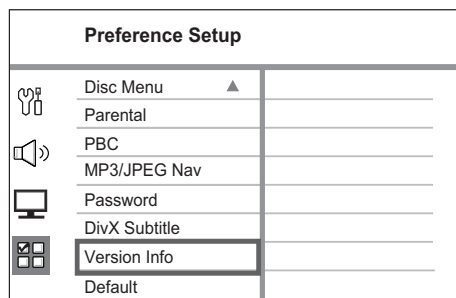
8 Additional information

Update software

Philips provides software upgrades to ensure that this unit is compatible with the newest formats.

To check for updates, compare the current software version of this unit with the latest software version available at the Philips website.

- 1 Press **OPTIONS**, .



- 2 Select [**Preference Setup**] > [**Version Info**], then press **OK**.
- 3 Write down the version number, then press **OPTIONS** to exit the menu.
- 4 Go to www.philips.com/support to check the latest software version available for this unit.
- 5 If the latest software version is higher than the software version of this unit, download it and store onto a CD-R or USB flash drive

- 6 Insert the CD-R or USB flash drive to this unit.
- 7 Press **DISC** or **USB**, then follow the instruction on the TV to confirm update operation.

Note

- Do not remove the CD-R or USB when software updating is in progress.

- 8 Once software update is complete, this unit turns off to standby automatically.

Note

- We recommend that you disconnect the power cord for a few seconds and connect again to reboot the system.

Care

Caution!

- Never use solvents such as benzene, thinner, cleaners available commercially, or anti-static sprays intended for discs.

Clean discs

Wipe the disc with a micro fibre cleaning cloth from the centre to the edge in a straight line movement.

Clean main unit screen

Wipe the screen surface with a micro fibre cleaning cloth.

Specifications



Note

- Specification and design are subject to change without notice.

Accessories supplied

- Quick Start Guide
- Remote control and batteries
- Composite video cable (yellow)
- HDMI cable
- 3.5mm stereo audio cable
- Power cable
- Subwoofer
- Wall mount bracket and 2 wall mount knobs
- FM wire antenna / AM-MW loop antenna
- Round-to-Flat pin adaptor (for certain region only)
- Micro fibre cleaning cloth

Amplifier

- Total output power: 500W RMS (10% THD)
- Frequency response: 150 Hz - 18 kHz / ± 3 dB
- Signal-to-noise ratio: > 65 dB (CCIR)
- Input sensitivity
 - AUX 1: 550 mV
 - MP3 LINK: 220 mV

Disc

- Laser Type: Semiconductor
- Disc diameter: 12cm / 8cm
- Video decoding: MPEG1/ MPEG2 / DivX / DivX Ultra
- Video DAC: 12 bits, 148 MHz
- Signal system: PAL / NTSC
- Video S/N: 56 dB
- Audio DAC: 24 bits / 192 kHz
- Frequency response: 20 Hz - 20 kHz
- PCM: IEC 60958
- Dolby Digital, DTS: IEC60958, IEC61937

Radio

- Tuning range: FM 87.5-108 MHz (100 kHz), AM/MW 531-1602 kHz (9 kHz) AM/MW 530-1700 kHz (10 kHz)
- 26 dB quieting sensitivity: FM 22 dBf, AM 5000 μ V/m
- IF rejection ratio: FM 60 dB, AM 24 dB
- Signal-to-noise ratio: FM 50 dB, AM 40 dB
- Harmonic distortion: FM 3%, AM 5%
- Frequency response: FM 180 Hz~9 kHz / ± 6 dB
- Stereo separation: FM 26 dB (1 kHz)
- Stereo Threshold: FM 23.5 dB

USB

- Compatibility: Hi-Speed USB (2.0)
- Class support: UMS (USB Mass Storage Class)

Power (Subwoofer)

- Power supply: 110-127V / 220-240V ~50-60 Hz
- Power consumption: 150 W
- Standby power consumption
 - Normal: < 3 W
 - Low standby: < 0.3 W
- System: Bass Reflex System
- Impedance: 4 ohm
- Speaker drivers: 165 mm (6 1/2") woofer
- Frequency response: 50 Hz - 200 Hz
- Dimensions (WxHxD): 295 x 440 x 295 (mm)
- Weight: 10 kg

Main unit

- Dimensions (WxHxD): 958 x 163 x 141 (mm)
- Net Weight: 7 kg
- Centre speaker:
 - Speaker impedance: 8 ohm
 - Speaker drivers: 2x 63.5mm woofer + 19mm tweeter
 - Frequency response: 160 Hz - 20 kHz
- Left/Right surround speakers:
 - Speaker impedance: 8 ohm
 - Speaker drivers: 2x 63.5mm full range
 - Frequency response: 250 Hz - 20 kHz

9 Troubleshooting



Warning!

- Risk of electric shock. Never remove the casing of this unit.

To keep the warranty valid, never try to repair the system yourself.

If you encounter problems when using this unit, check the following points before requesting service. If the problem remains unsolved, register your product and get support at www.philips.com/welcome.

Main unit

The buttons on this unit do not work.

- Disconnect this unit from the power outlet for a few minutes, then connect again.
- Ensure that the interconnect cable from the subwoofer is connected to the DVD Home Theatre unit.

Picture

No picture.

- Refer to your TV's manual for correct video input channel selection. Change the TV channel until you see the DVD screen.
- Press **DISC**.
- If this happens when you turn on the progressive scan setting or change the TV type setting, you have to switch to its default mode:
 1. Press **▲** to open the disc compartment.
 2. Press **▶** (for progressive scan) or **◀** (for TV type).
 3. Press **SUBTITLE**.

No picture on HDMI connection.

- Check if the HDMI cable is faulty. Replace a new HDMI cable.
- If this happens when you change the HDMI video resolution, press **HDMI** repeatedly until the picture appears.

Sound

No sound.

- Ensure that the audio cables are connected and press the correct input source (for example, AUX/DI /MP3 LINK, USB) to select the device you want to play.

No sound on HDMI connection.

- You may not hear any sound from the HDMI output if the connected device is non-HDCP compliant or only DVI-compatible.
- Ensure that the [**HDMI Audio**] setting is turned on.

No sound from TV programmes.

- Connect an audio cable from the AUDIO input on this unit to the AUDIO output on your TV. Then press **AUX/DI /MP3 LINK** repeatedly to select the corresponding audio input source.

Play

DivX video files cannot be played.

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

The aspect ratio of the screen is not aligned with the TV display setting.

- The aspect ratio is fixed on the DVD.

DivX subtitle are not displayed correctly.

- Ensure that the subtitle file name is the same as the movie file name.
- Select the correct character set.
 1. Press **OPTIONS**.
 2. Press **►**, then select [**DivX Subtitle**] in the menu.
 3. Select the character set that supports the subtitle.

The contents of the USB flash drive cannot be read.

- The USB flash drive format is not compatible with this unit.
- Drive is formatted with different file system which is not supported by this unit (e.g. NTFS).
- Maximum size of memory supported is 160GB.

10 Glossary

Aspect ratio

Aspect ratio refers to the length to height ratio of TV screens. The ratio of a standard TV is 4:3, while the ratio of a high-definition or wide TV is 16:9. The letter box allows you to enjoy a picture with a wider perspective on a standard 4:3 screen.

DivX

The DivX code is a patent-pending, MPEG-4 based video compression technology, developed by DivX Networks, Inc., that can shrink digital video to sizes small enough to be transported over the internet, while maintaining high visual quality.

Dolby Digital

A surround sound system developed by Dolby Laboratories containing up to six channels of digital audio (front left and right, surround left and right, centre and subwoofer).

HDMI

High-Definition Multimedia Interface (HDMI) is a high-speed digital interface that can transmit uncompressed high definition video and digital multichannel audio. It delivers high quality picture and sound quality, completely free from noise. HDMI is fully backward-compatible with DVI.

As required by the HDMI standard, connecting to HDMI or DVI products without HDCP (High-bandwidth Digital Content Protection) will result in no Video or Audio output.

HDCP

High-bandwidth Digital Content Protection is a specification that provides a secure transmission of digital contents between different devices (to prevent unauthorised copyright).

JPEG

A very common digital still picture format. A still-picture data compression system proposed by the Joint Photographic Expert Group, which features small decrease in image quality in spite of its high compression ratio. Files are recognised by their file extension 'JPG or JPEG'.

MP3

A file format with a sound data compression system. 'MP3' is the abbreviation of Motion Picture Experts Group 1 (or MPEG-1) Audio Layer3. By using the MP3 format, one CD-R or CD-RW can contain about 10 times more data than a regular CD. Files are recognised by their file extension 'MP3'.

MPEG

Motion Picture Experts Group. A collection of compression systems for digital audio and video.

PBC

Playback Control. A system of navigating a Video CD/Super VCD through on-screen menus recorded onto the disc. You can enjoy interactive playback and searching.

PCM

Pulse Code Modulation. A digital audio encoding system.

Progressive Scan

The progressive scan displays twice the number of frames per seconds than ordinary TV system. It offers higher picture resolution and quality.

WMA

Windows Media™ Audio. Refers to an audio compression technology developed by Microsoft Corporation. WMA data can be encoded by using Windows Media Player version 9 or Windows Media Player for Windows XP. Files are recognised by their file extension 'WMA'.

Language code

Abkhazian	6566
Afar	6565
Afrikaans	6570
Amharic	6577
Arabic	6582
Armenian	7289
Assamese	6583
Avestan	6569
Aymara	6589
Azerhijani	6590
Bahasa Melayu	7783
Bashkir	6665
Belarusian	6669
Bengali	6678
Bihari	6672
Bislama	6673
Bokmål, Norwegian	7866
Bosanski	6683
Brezhoneg	6682
Bulgarian	6671
Burmese	7789
Castellano, Español	6983
Catalán	6765
Chamorro	6772
Chechen	6769
Chewa; Chichewa; Nyanja	7889
—, ~	9072
Chuang; Zhuang	9065
Church Slavic; Slavonic	6785
Chuvash	6786
Corsican	6779
Česky	6783
Dansk	6865
Deutsch	6869
Dzongkha	6890
English	6978
Esperanto	6979
Estonian	6984
Euskara	6985
Ελληνικά	6976
Faroese	7079
Français	7082
Frysk	7089
Fijian	7074
Gaelic; Scottish Gaelic	7168
Gallegan	7176
Georgian	7565
Gikuyu; Kikuyu	7573
Guarani	7178
Gujarati	7185
Hausa	7265
Herero	7290
Hindi	7273
Hiri Motu	7279
Hrwatski	6779
Ido	7379
Interlingua (International)	7365
Interlingue	7365
Inuktitut	7385

Inupiaq	7375
Irish	7165
Íslenska	7383
Italiano	7384
Ivrit	7269
Japanese	7465
Javanese	7486
Kalaallisut	7576
Kannada	7578
Kashmiri	7583
Kazakh	7575
Kernewek	7587
Khmer	7577
Kinyarwanda	8287
Kirghiz	7589
Komi	7586
Korean	7579
Kuanyama; Kwanyama	7574
Kurdish	7585
Lao	7679
Latina	7665
Latvian	7686
Letzeburgesch;	7666
Limburgan; Limburger	7673
Lingala	7678
Lithuanian	7684
Luxembourgish;	7666
Macedonian	7775
Malagasy	7771
Magyar	7285
Malayalam	7776
Maltese	7784
Manx	7186
Maori	7773
Marathi	7782
Marshallese	7772
Moldavian	7779
Mongolian	7778
Nauru	7865
Navaho; Navajo	7886
Ndebele, North	7868
Ndebele, South	7882
Ndonga	7871
Netherlands	7876
Nepali	7869
Norsk	7879
Northern Sami	8369
North Ndebele	7868
Norwegian Nynorsk;	7878
Occitan; Provençal	7967
Old Bulgarian; Old Slavonic	6785
Oriya	7982
Oromo	7977
Ossetian; Ossetic	7983
Pali	8073
Panjabi	8065
Persian	7065
Polski	8076
Português	8084

Pushto	8083
Russian	8285
Quechua	8185
Raeto-Romance	8277
Romanian	8279
Rundi	8278
Samoan	8377
Sango	8371
Sanskrit	8365
Sardinian	8367
Serbian	8382
Shona	8378
Shqip	8381
Sindhi	8368
Sinhalese	8373
Slovensky	8373
Slovenian	8376
Somali	8379
Sotho; Southern	8384
South Ndebele	7882
Sundanese	8385
Suomi	7073
Swahili	8387
Swati	8383
Svenska	8386
Tagalog	8476
Tahitian	8489
Tajik	8471
Tamil	8465
Tatar	8484
Telugu	8469
Thai	8472
Tibetan	6679
Tigrinya	8473
Tonga (Tonga Islands)	8479
Tsonga	8483
Tswana	8478
Türkçe	8482
Türkmen	8475
Twi	8487
Uighur	8571
Ukrainian	8575
Urdu	8582
Uzbek	8590
Vietnamese	8673
Volapuk	8679
Walloon	8765
Welsh	6789
Wolof	8779
Xhosa	8872
Yiddish	8973
Yoruba	8979
Zulu	9085

POLIZA DE GARANTIA

ESTA POLIZA ES GRATUITA

Este aparato ha sido cuidadosamente diseñado y se ha fabricado con los mejores materiales bajo un estricto control de calidad, garantizando su buen funcionamiento por los periodos establecidos según el aparato (ver lista en la parte inferior) **a partir de la entrega del aparato al consumidor.**

Esta póliza incluye la reparación o reposición gratuita de cualquier parte o componente que eventualmente fallase y la mano de obra necesaria para su reparación, así como los gastos de transportación razonablemente erogados dentro de nuestros centros de servicio, misma que se hará efectiva en cualquiera de nuestros centros de servicio autorizados en el país.

Si su aparato llegase a requerir de nuestro servicio de garantía, acuda al centro de servicio más cercano a su domicilio, de tener alguna duda por favor llame a nuestro **CENTRO DE INFORMACIÓN AL CLIENTE LADA** sin costo en toda la republica al **01 800 504 62 00** en donde con gusto le indicaremos el centro de servicio autorizado más cercano a su domicilio.

PHILIPS MEXICANA S.A. de C.V. a través de sus centros de servicio autorizados **reparará y devolverá a usted su aparato en un plazo no mayor a 20 días hábiles,** contados a partir de la fecha de ingreso, impresa en la orden de servicio de cualquiera de nuestros centros de servicio autorizados.

La garantía de esta póliza cubre cualquier desperfecto o daño eventualmente ocasionado por los trabajos de reparación y/o traslado del aparato en el interior de nuestros centros de servicio autorizados.

Esta póliza sólo tendrá validez, si está debidamente requisitada, sellada por la casa vendedora, en caso de extravío de esta póliza, podrá hacer efectiva su garantía con la presentación de su factura de compra.

ESTA POLIZA NO SE HARA EFECTIVA EN LOS SIGUIENTES CASOS:

-Cuando el aparato sea utilizado en condiciones distintas a las normales.

-Cuando el aparato no haya sido operado de acuerdo con el instructivo de uso que se le acompaña.

-Cuando la causa de la falla o mal funcionamiento sea consecuencia de una reparación inadecuada o alteración producida por personas no autorizadas por PHILIPS MEXICANA S.A. de C.V.

PERIODOS DE GARANTIA

36 MESES.- Monitores para computadora.

12 MESES.- Televisores con y sin reproductor de video digital DVD, videocassetteras, reproductores de discos de video digital DVD, reproductores de disco de video digital con pantalla incluida, grabadores reproductores de disco de video digital DVD, grabadores reproductores de disco compacto, Radiograbadoras con y sin reproductor de disco compacto, reproductores de disco compacto portátil, video proyectores (excepto la lámpara) , cámaras de video, decodificadores de señal (IRD), televisores para hotel, sistemas de observación, televisores de proyección, teléfonos celulares, pagers, minisistemas de audio, minisistemas de audio con reproductor de disco de video digital integrado, microsistemas de audio, sistemas de cine en casa, sistemas reproductores de disco de video digital, equipos modulares, sintonificadores, facsímils, LNB, antenas de recepción de satélite, DVD ROM, CDR ROM y CDRW ROM para computadora.

6 MESES.- reproductores de cassette portátil, radio relojes, radios A.M./F.M., reproductores de audio digital MP3 (Internet), auto estéreos, teléfonos, teléfonos inalámbricos, cámaras digitales.

3 MESES.- Accesorios, controles remotos, bocinas, cintas para fax y para cámaras de videoconferencia, micrófonos, audífonos.

PHILIPS

Philips Mexicana, S.A. de C.V.

Producto Importado por:
Philips Mexicana, S.A. de C.V.

Av. La Palma No.6
Col. San Fernando La Herradura
Huixquilucan, Edo. de México, C.P. 52784
Tel. 52 69 90 00

Centro de Información al Cliente
Información General

LADA SIN COSTO PARA TODA LA REPUBLICA
01 800 504 62 00
CORREO ELECTRONICO
philips@merkafon.com

MODELO _____ No. DE SERIE _____
La presente garantía contará a partir de: DIA _____ MES _____ AÑO _____

En caso que en su producto presente alguna falla, acuda al centro de servicio más cercano a su domicilio (según listado de Talleres anexo) y en caso de tener alguna duda o pregunta por favor llame a nuestro **Centro de información al Cliente**, en donde con gusto le atenderemos en todo lo relativo a:

- * Servicio de sus aparatos Philips
- * Información de productos y Talleres Autorizados Philips
- * Asesoría en el manejo e instalación de su producto Philips
- * Información en donde puede adquirir productos y accesorios Philips

Para hacer efectiva la garantía de su producto, es necesario presentar esta póliza debidamente requisitada o de lo contrario, presentar su factura de compra.

CENTROS DE SERVICIO AUTORIZADOS PHILIPS EN LAS PRINCIPALES CIUDADES

NOTA: Los Centros que tengan (S) solo proporcionan Servicio y los que tengan (SR) venden refacciones, accesorios y proporcionan Servicio

CIUDAD	LADA	TELEFONO	CORREO ELECTRONICO		CIUDAD	LADA	TELEFONO	CORREO ELECTRONICO	
ACAPULCO, GRO	744	483-32-96	serproa@yahoo.com.mx	S	MEXICO, D. F. ZONA NORTE	55	55-67-19-92 55-67-22-56	chyr_electronica@yahoo.com.mx	S
AGUASCALIENTES, AGS	449	915-51-81	jmsaele@hotmail.com	S	MEXICO, D. F. ZONA ORIENTE	55	57-58-89-37	cnoguadam@terra.com.mx	S
CAMPECHE, CAMP.	981	816 25 75	oreza@hotmail.com	S	MEXICO, D. F. ZONA PONIENTE	55	58 12 44 12	rauntmzn@avantel.net	S
CANCUN, Q ROO.	998	984 18 74	gammacancun@webtelnet.mx	S	MONTERREY, N.L.	818	375-16-17 400-64-03	mcesa@prodigy.net.mx	S
CD. JUAREZ, CHIH	656	618-21-28 623-46-20	teleservicio@prodigy.net.mx	S	MORELIA, MICH	443	312-03-17	multiservicios_profesionales_de_zamora@msn.com	S
CD. OBREGON, SON	644	412-41-51 416-20-93	mena747@prodigy.net.mx	S	NEZAHUALCOYOTL EDO. MEX	55	57-33-34-98	vicentegutierrez@prodigy.net.mx	S
CD. VICTORIA, TAMPS	834	315-66-03 312-51-93	eeil_smiller@yahoo.com.mx	S	OAXACA, OAX	951	516-47-37	elfrancisor@prodigy.net.mx	S
COLIMA, COL	312	314-03-01	tv_antenas@hotmail.com	S	ORIZABA, VER	272	724 38 53	barreda_electronics@hotmail.com	S
CUERNAVACA, MOR	777	313-00-49 313-90-92	centroserviciohertz@hotmail.com	S	PACHUCA, HGO	771	714-15-81	zarateelc@hotmail.com	S
CULIACAN, SIN	667	716-15-10	stereovox@cdn.megared.net.mx	S	POZA RICA, VER	782	824 47 82	sonydigital@prodigy.net.mx	S
CHIHUAHUA, CHIH	614	421-59-30 421-63-61	comercialdomestica@hotmail.com	S	PUEBLA, PUE	222	248-77-64 231-63-77	rascon12@prodigy.net.mx	S
CHILPANCIINGO, GRO	747	471 72 73	ingelec_gro@hotmail.com	S	QUERETARO, QRO	442	216-10-09		S
DURANGO, DGO	618	825-00-05	evsurdgo@yahoo.com	S	SALTILLO, COAH	844	415 35 80	electronica digital_07@hotmail.com	S
GUADALAJARA, JAL	33	36-15-72-62 36-16-93-27	www. Leecom.com.mx	S	SAN LUIS POTOSI, S.L.P	444	815-34-07	centro_serviciosp@prodigy.net.mx	S
HERMOSILLO, SON	662	210-54-95 210-05-86	manuelw@prodigy.net.mx	S	SATELITE. EDO. MEX	55	55 62 59 73	misus_satelite@hotmail.com	S
IRAPUATO, GTO	462	626-51-10	tv_gasea@hotmail.com	S	TAMPICO, TAMPS	833	214 13 60	electromovie@prodigy.net.mx	S
LA PAZ, B.C.S	612	122-95-99	cenalta@prodigy.net.mx	S	TEPIC, NAY	311	212-66-93	spe_th@hotmail.co	S
LEON, GTO	477	770-26-99	tecospecializados@hotmail.com	S	TIJUANA, B.C.N	664	621-22-15	www.wg1@telhor.net	S
MATAMOROS, TAMPS	868	815-50-13	digitalelectronica@comunicable.net	S	TOLUCA, EDO. MEX	722	214-83-09		S
MAZATLAN, SIN	669	982-42-21	e_sante@hotmail.com	S	TOLUCA, EDO. MEX	722	213 62 94		S
MERIDA, YUC	999	928-59-05	evia2@prodigy.net.mx	S	TORREON, COAH	871	732-49-49	jomar02@prodigy.net.mx	S
MEXICALI, B.C.N	686	561-98-08 561-98-18	bajaelectronics@aol.com	S	TUXTLA GUTIERREZ, CHIS	961	618-19-08	kvivideo@prodigy.net.mx	S
MEXICO D.F. ZONA ARAGON	55	57 94 08 34	philipservicio@hotmail.com	S	URUAPAN, MICH	452	524-08-38 524-37-78	rosaliaq@mich1.telmex.net.mx	S
MEXICO D.F. ZONA CENTRO	55	55 21 60 07	unitelmex@yahoo.com.mx	SR	VERACRUZ, VER	229	832-78-23 932-44-44	antiza@ver.megared.net.mx	S
MEXICO, D. F. ZONA SUR	55	55-36-71-03 55-36-25-78	centrodeservicioelectronico@hotmail.com	S	VILLAHERMOSA, TAB	993	314-31-36 314-61-67	villalec@intraset.net.mx	S
MEXICO, D. F. ZONA NORTE	55	53 68 30 21	tissaser@prodigy.net.mx	S	ZACATECAS, ZAC.	492	922 31 63	sertecmur@hotmail.com	S

Para mayor referencia de Talleres de Servicio Autorizados en otras ciudades comunicarse al 01 800 504 62 00 (lada sin costo)

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 días)

Condiciones de la garantía

Esta garantía perderá su validez si:

- 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.

Están excluidos de garantía,

- Los defectos que se generen debido al incumplimiento del manual de instrucciones del producto
- Los casos fortuitos o de la fuerza mayor, como aquellos causados por agentes de la naturaleza y accidentes, descargas eléctricas, señales de transmisión débiles.
- Los defectos que se generen debido al uso de los productos en servicios no doméstico/residencial regulares o en desacuerdo con el uso recomendado
- Daños ocasionados por fluctuaciones de voltajes, voltaje fuera de norma o por causas fuera de Philips, como cortocircuitos en los bafles o parlantes.
- En las ciudades en donde no existe el taller autorizado del servicio de Philips, los costos del transporte del aparato y/o el técnico autorizado, corren por cuenta del cliente.
- La garantía no será válida si el producto necesita modificaciones o adaptaciones para que funcione en otro país que no es aquél para el cual fue mercadeado.

El único documento válido para hacer efectiva la garantía de los productos, es la Factura o Boleta de compra del consumidor final.

Aquellos productos que hayan sido adquiridos en otros países y que no estén en el rango normal del país donde se efectuará la reparación, dicha prestación de servicio tomará mas tiempo de lo normal ya que es necesario pedir las partes/piezas al centro de producción correspondiente.

Centros de información

Líneas de atención al consumidor

Chile: 600-7445477

Colombia: 01-800-700-7445

Costa Rica: 0800-506-7445

Ecuador: 1-800-10-1045

El Salvador: 800-6024

Guatemala: 1-800-299-0007

Panamá: 800-8300

Peru: 0800-00100

Rep. Dominicana: 1-800-751-2673

Venezuela: 0800-100-4888

LISTA DE SERVIÇO AUTORIZADO - BRASIL

[illegible]

LISTA DE SERVIÇO AUTORIZADO - BRASIL

CABO FRIO	22-26451819	SAO BORJA	55-34311850	BOTUCATU	14-38021081	SAO PAULO	11-32222311
CAMPOS GOYTACAZES	22-72721499	SAO FCO DE PAULA	54-2441464	BOTUCATU	14-38155044	SAO ROQUE	11-47842039
CANTAGALO	22-55553033	SAO GABRIEL	55-2325833	CAMPINAS	19-32369199	SAO VICENTE	13-34628031
DIQUE DE CAXIAS	21-27711508	SAO JOSE DO OURO	54-3521216	CAMPINAS	19-32548119	SOROCABA	15-32241710
ITAOCARA	22-38612740	SAO LUIZ GONZAGA	55-33521365	CAMPINAS	19-32336498	SOROCABA	15-32241710
ITAPERUNA	22-38220605	SAO MARCOS	54-2911462	CAMPINAS	19-37372500	STA BARBARA D'OESTE	19-34631211
MACAE	22-76262325	SOBRADINHO	51-37421409	CAMPO LIMPO PAULISTA	11-40392000	TABOAO DA SERRA	11-47871480
MACAE	22-27591358	STA CRUZ DO SUL	51-3715566	CAMPOS DO JORDAO	13-36621242	TAQUARITINGA	16-32524039
MAGE	21-26330605	STA CRUZ DO SUL	51-37153048	CATANDUVA	17-35232324	TAUBATE	12-36219080
NITEROI	21-26202517	TAPEJARA	54-3442353	CERQUILHO	15-32842121	TUPA	14-34962596
NOVA FRIBURGO	22-25222692	TAPEIRA	54-3851160	CRUZEIRO	12-31433859	VINHEDO	19-38765310
NOVA IGUAÇU	21-26675663	TAQUARI	51-6531291	DIADEMA	11-40430669	VOTUPORANGA	17-34215726
PETROPOLIS	24-22312737	TORRES	51-6641940	DRACENA	18-38212479		
RESENDE	24-33550101	TRES DE MAIO	55-35352101	FERNANDOPOLIS	17-34423921	SERGEPE	
RIO DE JANEIRO	21-25894622	TRES DE MAIO	55-35358077	FRANCA	16-37223898	ARACAJU	79-32119764
RIO DE JANEIRO	21-25892030	URUGUAIANA	55-34121791	FRANCO DA ROCHA	11-44492608	ARACAJU	79-32176080
RIO DE JANEIRO	21-25097136	VACARIA	54-2311396	GUARUJA	13-33582942	ESTANCIA	79-5222325
RIO DE JANEIRO	21-24315426	VENANCIO AIRES	51-37411443	GUARULHOS	11-64513576	ITABAIANA	79-4313023
RIO DE JANEIRO	21-31579290	VERA CRUZ	51-37181350	GUARULHOS	11-64431153	LAGARTO	79-6312656
RIO DE JANEIRO	21-3916533			IGARAPAVA	16-31724600		
RIO DE JANEIRO	21-23267814	RONDÔNIA		INDAÍATUBA	19-38733831	TOCANTINS	
RIO DE JANEIRO	21-31592187	ANJOUBES	49-35353491	ITAPERITINGA	15-32710936	ARAGUAINA	63-4212857
RIO DE JANEIRO	21-38672525	CAÇOA	49-4431415	ITAPIRA	19-38633802	ARAGUAINA	63-4111818
RIO DE JANEIRO	21-25714999	CERJEIRAS	69-33422251	ITARARE	15-35322743	GUARAI	63-34645190
RIO DE JANEIRO	21-24451123	GUARARA-MIRIM	69-35414430	ITU	11-40230188	GUARAJA	63-3351038
SAO GONCALO	21-27013214	JI-PARANA	69-34211891	ITUVERAVA	16-7293365	GURUPI	63-33124470
TERESOPOLIS	21-27434967	PORTO VELHO	69-32273377	JABOTICABAL	16-32021580		
TRES RIOS	24-2255687	RILHIM DE MOURA	69-4421178	JALES	17-36324479		
TRES RIOS	24-2321388	VILHENA	69-32233221	JAU	14-36222117		
				JUNDIAI	11-45862182		
RIO GRANDE DO NORTE		RORAIMA		LEME	19-35713528		
CAICO	84-4171844	BOA VISTA	95-32249605	LIMEIRA	19-34413179		
MOSSORO	84-33147809	BOA VISTA	95-6233456	MARILIA	14-34547437		
NATAL	84-32231249			MATAO	16-33821046		
NATAL DOS FERROS	84-32132345	SANTA CATARINA		MAUA	11-45145233		
	84-3512334	BULMERIAI	47-3227742	MOGI DAS CRUZES	14-17941814		
		CANOINHAS	47-6223615	MOGI-GUAÇU	19-38181171		
		CANOINHAS	47-6223615	MOGI-MIRIM	19-38624401		
RIO GRANDE DO SUL		CAPINZAL	49-35552266	OLIMPIA	17-2812184		
AGUDO	55-2651036	CHAPICO	49-33223304	OSASCO	11-36837343		
ALEGRETE	55-34221969	CHAPICO	49-33221144	OURINHOS	14-32225457		
BAGE	53-32411295	CONCORDIA	49-34423704	PIRACICABA	19-34340545		
BENTO GONCALVES	54-4268285	CRIÇUMA	48-34375155	PRASSUNUNGA	19-35614091		
CAMAQUA	53-6711486	CUNHA PORA	49-4460043	PORTO FERREIRA	19-35812441		
CAMPINAS DO SUL	54-3661300	CURITIBANOS	49-32410851	PRES PRUDENTE	18-2225168		
CANELA	54-32821551	DESCANSO	49-36230245	PRES. EPITACIO	18-2814184		
CAPOA DA CANOA	51-6652638	FLORIANOPOLIS	48-32254149	PRES.PRUDENTE	18-2217943		
CARAZINHO	54-3302292	INDAIAL	47-33332725	PROMISSAO	14-35411696		
CAXIAS DO SUL	54-32153107	IPORA DO OESTE	49-36341289	RIBEIRAO PRETO	16-36106899		
CAXIAS DO SUL	54-2268020	ITAOPOULIS	47-6522282	RIBEIRAO PRETO	16-36381856		
CERRO LARGO	55-35391973	ITAJAI	47-33444777	RIBEIRAO PRETO	16-36107553		
CORONEL BICACO	55-35571397	JARAGUA DO SUL	47-33722050	RIO CLARO	19-35348543		
ERECHIM	54-3211933	JOACABA	49-35220418	S BERNARDO CAMPO	11-41257000		
ESTANCIA VELHA	51-35612142	JOINVILLE	47-34331146	S BERNARDO CAMPO	11-43681788		
FARROUPILHA	54-26883603	LAGES	49-2232355	S CAETANO DO SUL	11-42214334		
FAXINAL DO SOTURNO	55-26311550	LAGES	49-2232355	S JOAO BOA VISTA	19-36232990		
FLORES DA CUNHA	54-2926225	LACUNA	48-36461221	S JOSE CAMPOS	12-39239508		
FREDERICO WESTPHALEN	55-37441850	LAURO MULLER	48-4644302	S JOSE DO RIO PARDO	19-36085760		
GETULIO VARGAS	54-3411888	MARAVILHA	49-6640052	S JOSE RIO PRETO	17-32325680		
GIRUA	55-33611764	PINHALZINHO	497-661014	S JOSE RIO PRETO	17-3253381		
GRAVATAI	51-4882830	PORTO UNIAO	42-35232839	SALTO	11-40296563		
HORIZONTINA	55-35371680	RIO DO SUL	47-5211920	SANTO ANDRE	11-49905288		
IBIRAIARAS	54-3551359	SAO MIGUEL D'OESTE	49-36220026	SANTOS	13-32272947		
IJUÍ	55-33327766	SEARA	49-4521034	SANTOS	13-38473339		
IMBE	51-36277204	SOMBRIO	48-5331225	SAO CARLOS	16-33614913		
LAJEADO	51-37145155	TAIO	478-620576	SAO JOSE DO CAMPOS	12-39122728		
MARAU	54-33424571	TUBARAO	48-6224448	SAO JOSE RIO PRETO	17-3352241		
MONTENEGRO	51-6324187	TUBARAO	48-6261651	SAO PAULO	11-2964622		
NONOAI	54-3621126	TURVO	48-5250373	SAO PAULO	11-67036116		
NOVA PRATA	54-32421328	URUSSANGA	48-6451137	SAO PAULO	11-67791184		
NOVO HAMBURGRO	51-33821911	VEDRAS	49-3560376	SAO PAULO	11-38658997		
OSORIO	53-32635653	XANXERE	49-4333026	SAO PAULO	11-2516467		
PALMEIRA MISSOES	55-37421407			SAO PAULO	11-69545517		
PANAMBI	55-33753488	SÃO PAULO		SAO PAULO	11-36762666		
PASSO FUNDO	54-33111104	AGUAS DE LINDOIA	19-38241524	SAO PAULO	11-66940101		
PELOTAS	53-32223633	AMERICANA	19-34062914	SAO PAULO	11-32077111		
PORTO ALEGRE	51-32268941	AMPARO	19-38072674	SAO PAULO	11-39753796		
PORTO ALEGRE	53-3254653	ARACATUBA	18-36218775	SAO PAULO	11-42976464		
PORTO ALEGRE	51-32268834	ARARAQUARA	16-33368710	SAO PAULO	11-56679695		
RIO GRANDE	53-32232211	ATIBAIA	11-44118145	SAO PAULO	11-38751333		
SANTA DO LIVRAMENTO	55-32411899	AVARE	14-37322142	SAO PAULO	11-55321515		
SANTA MARIA	53-22222325	BARRETOS	17-33222742	SAO PAULO	11-62809411		
SANTA ROSA	55-35121991	BATATAIS	16-37614455	SAO PAULO	11-32217317		
SANTA VITORIA DA PALMAR	53-32633992	BALUÍ	14-32239551	SAO PAULO	11-37714709		
SANTO ANGELO	55-33131183	BIRIGUI	18-36424011	SAO PAULO	11-25770899		
SANTO AUGUSTO	55-37811511						

CERTIFICADO DE GARANTIA NO BRASIL

Este aparelho é garantido pela Philips da Amazônia Indústria Eletrônica 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 da Amazônia Indústria Eletrônica 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 por 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 decorrentes 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 decorrentes 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 oficina autorizada de serviço Philips, as despesas de transporte do aparelho e/ou do técnico autorizado, correm por conta do Sr. 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 da Amazônia Indústria Eletrônica Ltda.

Dentro do Brasil, para informações adicionais sobre o produto ou para eventual necessidade de utilização da rede de oficinas autorizadas, ligue para o Centro de Informações ao Consumidor (CIC). Em São Paulo - Capital e demais localidades com DDD 011 - tel. 2121-0203, nas demais localidades e estados - tel. 0800 701 02 03 (discagem direta gratuita), ou escreva para Caixa Postal: nº 21.315 - CEP04602-970 - São Paulo - SP, ou envie um e-mail para: cic@philips.com.br
Horário de atendimento: de segunda à sexta-feira, das 08:00 às 20:00 h; aos sábados das 08:00 às 13:00h.

*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:

Modelo:

**Fabricante/Importador: Philips Argentina S.A.
y/o Fábrica Austral de Productos Eléctricos S.A.
Dirección: Vedia 3892 - Buenos Aires
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:

1. 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.
9. 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.



PHILIPS

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

Caballito Electarg J. M. Moreno 287 4903-6967/6854/8983

BUENOS AIRES

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
Junín	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 N° 1051 esq. 16	(0221) 4108155
Mar de Ajó	Tauro Electrónica	Catamarca 14	(02257) 421750
Mar del Plata	Central Service	Olazábal 2249	(0223) 4721639/4729367
Mar del Plata	Service Integral	Diag. Pueyrredón 3229	(0223) 4945633
Necochea	Electrónica Camejo	Calle 63 N° 1745	(02262) 426134
Pehuajó	Calcagni Carlos Alberto	Zubiria 794	(02396) 472665
Pergamino	ACV Sistemas	Dr. Alem 758	(02477) 421177
Pergamino	El Service	Juan B. Justo 1931	(02477) 418000

San Nicolás	Servicec	Bv. Alvarez 148	(03461) 454729/429578
San Pedro	Electrónica Menisale	Mitre 1695	(03329) 425523
Tandil	Lazzarini Oscar Rafael	Pellegrini 524	(02293) 442167
Trenque Lauquen	Labruna 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) 4837177/4829934
Moreno	Argentrónica S.H.	Bmé. Mitre 2977 loc.2	(0237) 4639500
Morón	Servotronic	Nra. Sra. del Buen Viaje 1222	4627-5656
Olivos	Appliance	Av. Libertador 2684	4794-7700
Quilmes	Casa Torres S.A.	E. Rios 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	Omicron Central de Serv.	San Martín 225	(03833) 427235
-----------	--------------------------	----------------	----------------

CHACO

Resistencia	Freschi Jorge Oscar	Av. Avalos 320	(03722) 426030
-------------	---------------------	----------------	----------------

CHUBUT

Comodoro Rivadavia	C.A.S. S.R.L.	Alem 145	(0297) 4442629
Trelew	Fagtron Electrónica	Brasil 253	(02965) 427073

CORDOBA

Córdoba Capital	Servelco S.R.L.	Pje. E. Marsilla 635	(0351) 4724008/4732024
Río Cuarto	Maurutto Victor G.	Bv. Almafuerite 487	(0358) 4660204
Río Cuarto	Capaldi Abel	Paunero 832	(0358) 4623003
Río Tercero	Service Omega	Homero Manzi 149	(03571) 423330
San Francisco	Acuña Walter Electrónica	M. Moreno 360	(03564) 425367
Villa María	Grasso Electrónica	Bv. Alvear 541	(0353) 4521366
Villa María	Vanguard Sist. Electrónicos	México 421	(0353) 4532951

