# www.hd.philips.com

HTD3514



# User manual

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

- To obtain assistance in the U.S.A., Canada, Puerto Rico, or the U.S. Virgin Islands, contact Philips Customer Care Center at 1-866-310-0744
- To obtain assistance in Mexico, contact Philips Customer Care Center at 01 800 839 1989

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



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# 1 Important

Read and understand all instructions before you use your product. If damage is caused by failure to follow instructions, the warranty does not apply.

# Important safety instructions

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



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



- Use only with the cart, stand, tripod, bracket or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- Unplug this apparatus during lightning storm or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- Battery usage CAUTION To prevent battery leakage which may result in bodily injury, property damage, or damage to the unit:
  - Install all batteries correctly, + and as marked on the unit.
  - Do not mix batteries (old and new or carbon and alkaline, etc.).
  - Remove batteries when the unit is not used for a long time.
  - The batteries shall not be exposed to excessive heat such as sunshine, fire or the like.
  - Perchlorate Material special handling may apply. See www.dtsc.ca.gov/ hazardouswaste/perchlorate.
- The product/remote control may contain a coin/button type battery, which can be swallowed. Keep the battery out of reach of children at all times! If swallowed, the battery can cause serious injury or death. Severe internal burns can occur within two hours of ingestion.

- If you suspect that a battery has been swallowed or placed inside any part of the body, seek immediate medical attention.
- When you change the batteries, always keep all new and used batteries out of reach of children. Ensure that the battery compartment is completely secure after you replace the battery.
- If the battery compartment cannot be completely secured, discontinue use of the product. Keep out of reach of children and contact the manufacturer;
- Apparatus shall not be exposed to dripping or splashing.
- Do not place any sources of danger on the apparatus (for example, liquid filled objects, lighted candles).
- This apparatus may contain lead and mercury. Dispose according to local, State or Federal laws. For disposal or recycling information, please contact your local authorities. For additional assistance on recycling options, please contact www. mygreenelectronics.com or www.eiae.org or www.recycle.philips.com.
- Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
- Do not place this apparatus on the furniture that is capable of being tilted by a child and an adult leaning, pulling, standing or climbing on it. A falling apparatus can cause serious injury or even death.
- This apparatus should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided. Make sure to leave a space of 7.8 inches (20cm) or more around this apparatus.

#### Class II equipment symbol



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



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



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

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

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

# Care for your product

Use only microfiber cloth to clean the product.

# Care of the environment



Your product is designed and manufactured with high quality materials and components, which can be recycled and reused. Please visit www.recycle.philips.com for additional information on a recycling center in your area.

Never dispose of your product with other household waste. Please inform yourself about the local rules on the separate collection of electrical and electronic products and batteries. The correct disposal of these products helps prevent potentially negative consequences on the environment and human health.

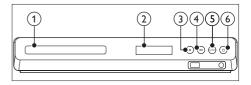
The batteries supplied do not contain the heavy metals mercury and cadmium. Nevertheless, in many areas batteries may not be disposed of with your household waste. Please ensure you dispose of batteries according to local regulations.

For perchlorate material, special handling may apply. Visit www.dtsc.ca.gov/hazardouswaste/perchlorate.

# 2 Your home theater

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

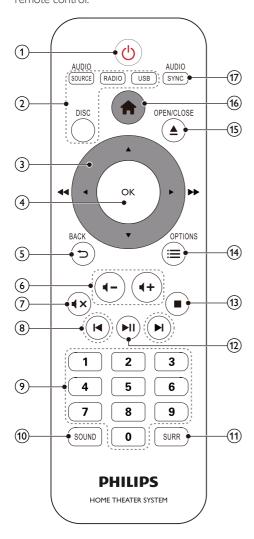
# Main unit



- 1) Disc compartment
- 2 Display panel
- ③ ≜ (Open/Close)
  Open or close the disc compartment.
- (4) ► II (Play/Pause)
  Start, pause or resume play.
- (5) SOURCE
  Select an audio or video source for the home theater:
- (6) Φ (Standby-On)Switch the home theater on or to standby.

# Remote control

This section includes an overview of the remote control



# 1 (Standby-On)

- Switch the home theater on or to standby.
- When EasyLink is enabled, press and hold for at least three seconds to switch all connected HDMI CEC compliant devices to standby.

## (2) Source buttons

- DISC: Switch to disc source. Access or exit the disc menu when you play a disc.
- AUDIO SOURCE: Select an audio input source.
- RADIO: Switch to FM radio.
- USB: Switch to USB storage device.

## 3 Navigation buttons

- Navigate menus.
- In video mode, press left or right to fast backward or fast forward; press up or down to slow forward or slow backward (for DVD video only).
- In radio mode, press left or right to search a radio station; press up or down to fine tune a radio frequency.
- (4) **OK**Confirm an entry.
- (5) SACK
  Return to a previous menu screen.
- (6) ◀ +/Increase or decrease volume.
- 7 **4× (Mute)**Mute or restore volume.
- (8) I ✓ / ►I (Previous/Next)
  - Skip to the previous or next track, chapter or file.
  - In radio mode, select a preset radio station
- 9 Numeric buttons Select an item to play.
- (10) SOUND Select a sound mode.
- (1) SURR
  Select surround sound or stereo sound.
- (12) ► II (Play/Pause)
  Start, pause or resume play.
- (Stop)
  Stop play.

## (14) **≡** OPTIONS

Access more play options while playing a disc or a USB storage device.

## (15) ▲ (Open/Close)

Open or close the disc compartment.

## (16) **A** (Home)

Access or exit the home menu.

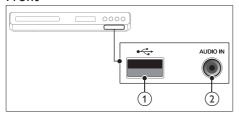
#### (17) AUDIO SYNC

- Select an audio language or channel.
- Press and hold to access audio delay setting, then press Navigation buttons (left/right) to delay the audio to match the video

# Connectors

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

#### Front



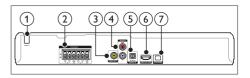
## ← (USB)

Audio, video or picture input from a USB storage device.

## (2) AUDIO IN

Audio input from an MP3 player (3.5mm jack).

#### **Back connectors**



#### (1) AC MAINS

Fixed AC power cable.

## (2) SPEAKERS

Connect to the supplied speakers and subwoofer.

#### (3) VIDEO OUT

Connect to the composite video input on the TV

#### (4) AUDIO IN-AUX

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

#### (5) DIGITAL IN-OPTICAL

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

# (6) HDMI OUT (ARC)

Connect to the HDMI input on the TV.

#### (7) FM ANTENNA

Connect the supplied antenna for radio reception.

# 3 Connect and set up

This section helps you connect your home theater to a TV and other devices, and then set it up. For information about the basic connections of your home theater and accessories, see the quick start guide.

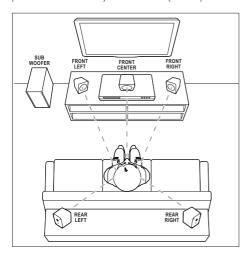


- For identification and supply ratings, see the type plate at the back or bottom of the product.
- Before you make or change any connections, make sure that all devices are disconnected from the power outlet.

# Connect speakers

The speaker cables are color-coded for easy connection. To connect a speaker to your home theater, match the color on the speaker cable to the color on the connector.

Speaker position plays a critical role in setting up a surround sound effect. For best effect, position all the speakers towards the seating position and place them close to your ear level (seated).



\*The actual speaker shapes may vary from the illustration above.



#### lote

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

Follow these general guidelines for speakers placement.

- 1 Seating position:
  This is the center of your listening area.
- **2 FRONT CENTER** (front center) speaker: Place the center speaker directly in front of the seating position, either above or below your TV.
- 3 FRONT LEFT (front left) and FRONT RIGHT (front right) speakers:
  Place the left and right speakers in the front, and at equal distance from the center speaker. Make sure that the left, right, and the center speakers are at equal distance from your seating position.
- 4 REAR LEFT (rear left) and REAR RIGHT (rear right) speakers:
  Place the rear surround speakers to the left and right side of your seating position, either in line with it or slightly behind it.
- 5 SUBWOOFER (subwoofer):
  Place the subwoofer at least one meter to the left or right of the TV. Leave about 10-centimeter clearance from the wall

# Connect to TV

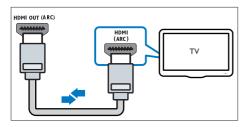
Connect your home theater to a TV to watch videos. You can listen to the TV audio through your home theater speakers.

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

# Option 1: Connect to TV through HDMI (ARC)

## Best quality video

Your home theater supports HDMI version with Audio Return Channel (ARC). If your TV is HDMI ARC compliant, you can hear the TV audio through your home theater by using a single HDMI cable.

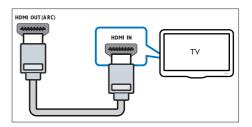


- Using a High Speed HDMI cable, connect the HDMI OUT (ARC) connector on your home theater to the HDMI ARC connector on the TV.
  - The HDMI ARC connector on the TV might be labeled differently. For details, see the TV user manual.
- 2 On your TV, turn on HDMI-CEC operations. For details, see the TV user manual.
  - HDMI-CEC is a feature that enables CEC compliant devices that are connected through HDMI to be controlled by a single remote control, such as volume control for both the TV and the home theater. (see 'Set up EasyLink (HDMI-CEC control)' on page 10)
- If you cannot hear the TV audio through your home theater, set up the audio manually. (see 'Set up the audio' on page 11)

# Option 2: Connect to TV through standard HDMI

#### Best quality video

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



- Using a High Speed HDMI cable, connect the HDMI OUT (ARC) connector on your home theater to the HDMI connector on the TV.
- 2 Connect an audio cable to hear the TV audio through your home theater (see 'Connect audio from TV and other devices' on page 9).
- 3 On your TV, turn on HDMI-CEC operations. For details, see the TV user manual.
  - HDMI-CEC is a feature that enables CEC compliant devices that are connected through HDMI to be controlled by a single remote control, such as volume control for both the TV and the home theater. (see 'Set up EasyLink (HDMI-CEC control)' on page 10)
- 4 If you cannot hear the TV audio through your home theater, set up the audio manually. (see 'Set up the audio' on page 11)



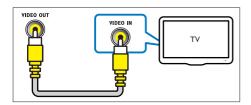
#### Note

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

# Option 3: Connect to the TV through composite video

#### Basic quality video

If yourTV does not have HDMI connectors, use a composite video connection. A composite connection does not support high-definition video.



- Using a composite video cable, connect the VIDEO OUT connector on your home theater to the VIDEO IN connector on the TV.
  - The composite video connector might be labeled AV IN, COMPOSITE, or BASEBAND.
- 2 Connect an audio cable to hear the TV audio through your home theater (see 'Connect audio from TV and other devices' on page 9).
- When you watch TV programs, press SOURCE on your home theater repeatedly to select the correct audio input.
- 4 When you watch videos, switch your TV to the correct video input. For details, see the TV user manual.

# Connect audio from TV and other devices

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

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

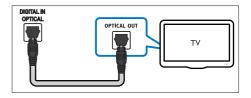


#### Note

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

# Option 1: Connect audio through a digital optical cable

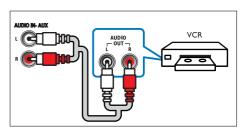
#### Best quality audio



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

# Option 2: Connect audio through analog audio cables

#### Basic quality audio



Using an analog cable, connect the AUX connectors on your home theater to the AUDIO OUT connectors on the TV or other device.

# Set up speakers

Set up the speakers manually to experience customized surround sound.

#### Before you start

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

- 1 Press ♠ (Home).
- 2 Select [Setup], and then press OK.
- 3 Select [Audio] > [Speaker Setup].
- 4 Press the Navigation buttons and OK to select and change:
  - [Speakers Volume]: Set the volume level of each speaker.
  - [Speakers Delay]: Set the delay time for speakers which are placed closer to the seating position in order to obtain equal audio transmission from all the speakers.

# Set up EasyLink (HDMI-CEC control)

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



#### Note

- Depending on the manufacturer, HDMI-CEC is known by many names. For information on your device, see the user manual of the device.
- Philips does not guarantee 100% interoperability with all HDMI-CEC devices.

#### Before you start

 Connect your home theater to the HDMI-CEC compliant device through HDMI connection.  Make the necessary connections described in the quick start guide, and then switch the TV to the correct source for your home theater.

## Enable EasyLink

- 1 Press ♠ (Home).
- 2 Select [Setup], and then press OK.
- 3 Select [Video], and then press OK.
- 4 Select [HDMI Setup] > [EasyLink Setup] > [EasyLink] > [On].
- 5 On your TV and other connected devices, turn on HDMI-CEC control. For details, see the user manual of the TV or other devices.
  - On your TV, set the audio output to 'Amplifier' (instead of TV speakers).
     For details, see the TV user manual.

# EasyLink controls

With EasyLink, you can control your home theater, TV, and other connected HDMI-CEC compliant devices with a single remote control.

- [One Touch Play] (One-touch play): If one-touch play is enabled, press & (Standby-On) on the remote control of your home theater to wake up the TV from standby.
- [One Touch Standby] (One-touch standby): If one-touch standby is enabled, your home theater can switch to standby with the remote control of the TV or other HDMI-CEC devices.
- [Sys Audio Control] (System audio control): If system audio control is enabled, the audio of the connected device is output through your home theater speakers automatically when you play the device.
- [Audio Mapping] (Audio input mapping):If system audio control does not work, map the connected device to the correct audio input connector on your home theater. (see 'Set up the audio' on page 11)



To change the EasyLink control settings, press 
 (Home), select [Setup] > [Video] > [HDMI Setup] > [EasyLink Setup] > [EasyLink].

## Set up the audio

If you cannot hear the audio output of a connected device through your home theater speakers, do the following:

- Check that you have enabled EasyLink on all the devices, (see 'Set up EasyLink (HDMI-CEC control)' on page 10) and
- on your TV, set the audio output to "Amplifier" (instead of TV speakers). For details, see the TV user manual, and
- · setup the EasyLink audio control.
- 1 Press ♠ (Home).
- 2 Select [Setup], and then press OK.
- 3 Select [Video], and then press OK.
- 4 Select [HDMI Setup] > [EasyLink Setup] > [Sys Audio Control] > [On].
  - To play the audio from the TV speakers, select [Off], and skip the following steps.
- 5 Select [HDMI Setup] > [EasyLink Setup] > [Audio Mapping].
- 6 Follow the onscreen instructions to map the connected device to the audio inputs on your home theater.
  - If you connect your home theater to the TV through an HDMI ARC connection, make sure that the TV audio is mapped to the ARC input on your home theater.

# 4 Use your home theater

This section helps you use the home theater to play media from a wide range of sources.

## Before you start

- Make the necessary connections described in the Quick start guide and the user manual.
- Switch the TV to the correct source for the home theater.

# Access the home menu

The home menu provides easy access to connected devices, setup and other useful features in your home theater.

- 1 Press ♠ (Home).
  - → The home menu is displayed.
- 2 Press the Navigation buttons and OK to select the following:
  - [DISC]: Start disc play.
  - **[USB]**: Access the USB content browser:
  - [Setup]: Access menus to change video, audio and other settings.
- 3 Press ♠ (Home) to exit.

# **Discs**

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

- 1 Insert a disc into the home theater.
- 2 If the disc does not play automatically, press DISC or select [DISC] from the home menu.
- Press the play buttons to control play (see 'Play buttons' on page 12).

## Play buttons

Button	Action
Navigation buttons	Navigate menus.
OK	Confirm an entry.
► II (Play/Pause)	Start, pause or resume play.
	Stop play.
<b>I</b> ◀ / ▶ <b>I</b>	Skip to the previous or next track, chapter or file
<b>◄◄/▶▶</b>	Fast backwards or fast forwards. Press repeatedly to change the search speed.
Navigation buttons (left/right)	Rotate the picture clockwise or counter-clockwise.
Navigation buttons (up/down)	Flip the picture vertically or horizontally.
DISC	Access or exit the disc menu.
AUDIO SYNC	Select an audio language or channel.
<b>≡</b> OPTIONS	Access more options when you play your audio, video, or media files. (see 'Audio, video, and picture options' on page 13)

# Synchronize picture and sound

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

- 1 While playing video, press and hold AUDIO SYNC.
  - → Audio sync menu is displayed.
- Press the Navigation buttons (left/right) to synchronize the audio with the video, and then press OK.



#### Vote

 Picture and sound can be synchronized through the setup menu, press (Home), select [Setup] > [Audio] > [Audio Sync].

# Display menu for VCD and SVCD

Display the content menu on VCD and SVCD discs.

- 1 Press ♠ (Home).
- 2 Select [Setup], and then press OK.
- 3 Select [Preferences] > [PBC].
  - [PBC]: Enable or disable the content menu navigation of VCD and SVCD discs with Play Back Control feature.

# Data files

Your home theater can play pictures, audio and video files contained in a disc or a USB storage device. Before you play a file, check that the file format is supported by your home theater (see 'File formats' on page 19).

- 1 Play the files from a disc or USB storage device.
- 2 To stop play, press ■.
  - To resume the video from where you stopped, press ► (Play).
  - To play the video from the start, press OK.



#### Vote

 To play DivX DRM protected files, connect your home theater to aTV through an HDMI cable.

## **Subtitles**

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



- Make sure that the subtitle file has the exact same name as the video file. For example, if the video file is named 'movie.avi', name the subtitle file as 'movie.srt' or 'movie.sub'.
- Your home theater supports the following file formats: .srt, .sub, .txt, .ssa, .ass, smi, and .sami. If the subtitles do not appear correctly, change the character set.
- 1 Press := OPTIONS, and select a subtitle language under SUBTITLE option.
- 2 For DivX videos, if the subtitles do not appear correctly, continue the following steps to change the character set.
- 3 Press ♠ (Home).
- 4 Select [Setup], and then press OK.
- 5 Select [Preferences] > [DivX Subtitle].
- 6 Select a character set that supports the subtitle.

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

# VOD code for DivX

Before you purchase DivX videos and play them on your home theater, register the home theater on www.divx.com using the DivX VOD code.

- 1 Press ♠ (Home).
- 2 Select [Setup], and then press OK.
- 3 Select [General] > [DivX(R) VOD Code].
  - → The DivX VOD registration code for your home theater is displayed.

# USB storage devices

Enjoy pictures, audio, and video stored on a USB storage device such as an MP4 player.

#### What you need

- A USB storage device that is formatted for FAT or NTFS file system, and complies with the Mass Storage Class.
- A media file in one of the supported file formats. (see 'File formats' on page 19)



#### Note

- If you use a USB extension cable, USB HUB or USB multi-reader, the USB storage device may not be recognized.
- 1 Connect a USB storage device to the (USB) connector on your home theater.
- 2 Press USB.
  - → A content browser is displayed.
- 3 Select a file and then press OK.
- 4 Use the play buttons to control play.

# Audio, video, and picture options

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

# Audio options

1 While playing audio, press **≡ OPTIONS** repeatedly to select a repeat mode.

# Video options

- 1 While viewing video, press **≡ OPTIONS**.
  - → The video options menu is displayed. Depending on the video source, some options are not available.

- Press the Navigation buttons buttons and OK to select and change:
  - [Info]: Display the play information.
  - [PBC]: Enable or disable the content menu navigation of VCD and SVCD discs with Play Back Control feature.
  - [Aspect ratio]: Select a display ratio of picture that matches your TV screen.
  - [Repeat]: Select a repeat play mode.
  - [Zoom]: Zoom into a video scene or picture. Press the Navigation buttons (left/right) to select a zoom factor.
  - **[Subtitle]**: Select subtitle language for video.
  - [Angle]: Select video scenes recorded in different camera angels.

# Picture options

- 1 While viewing pictures, press **≡ OPTIONS**.
- Press the Navigation buttons and OK to select and change:
  - [Color]:Turn on or off the color mode.
  - [Photo preview]: Display the thumbnail of photos.
  - [Repeat]: Select a repeat mode for slideshow.
  - [Zoom]: Zoom into a video scene or picture. Press the Navigation buttons (left/right) to select a zoom factor.
- 3 Press I◀/▶I to go to previous or next preview page.
- 4 Press the Navigation buttons and OK to select a picture.

# Musical slideshow

If the picture and audio files are from the same disc or USB storage device, you can create a musical slideshow.

- 1 Select an audio track and then press **OK**.
- Press S BACK and then go to the picture folder:
- 3 Select a picture and then press **OK** to start the slideshow.

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

# Radio

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



#### Note

- · AM and digital radio are not supported.
- If no stereo signal is detected, you are prompted to install the radio stations again.
- 1 Connect the FM antenna to the FM ANTENNA on your home theater.
  - For the best reception, place the antenna away from yourTV or other sources of radiation.
- 2 Press RADIO to switch to radio source.
  - If you have already installed the radio stations, the last channel that you listened to is played.
  - If you have not installed any radio stations, the message AUTO
     INSTALL...PRESS PLAY appears on the display panel. Press ► (Play) to install radio stations.
- 3 Use the remote control to listen or to change radio stations.

# Play buttons

Button	Action
<b>        </b>	Select a preset radio station.
or	
Alphanumeric	
buttons	
Navigation	Left/Right: Search for a
buttons	radio station.
	Up/Down: Fine tune a radio
	frequency.

Button	Action
	Press to stop the installation
	of radio stations.
	Press and hold to erase the
	preset radio station.
RADIO	Manual:
	1) In radio mode, press
	RADIO. 2) When a radio
	frequency blinks, press <b>OK</b>
	to store the radio station.
	3) Repeat step 1 and 2 to
	store other stations.
	Automatic:
	In radio mode, press and
	hold <b>RADIO</b> for three
	seconds to reinstall all the
	available radio station.

# Tuning grid

In some countries, you can toggle the FM tuning grid between 50 kHz and 100 kHz.

- 1 Press RADIO to switch to radio source.
- 2 Press ■
- Press and hold ► (Play) to toggle between 50 kHz or 100 kHz.

# MP3 player

Connect a MP3 player to play audio files.

## What you need

- An MP3 player.
- A 3.5mm stereo audio cable.
- 1 Using the 3.5mm stereo audio cable, connect the MP3 player to the AUDIO IN connector on your home theater.
  - If you use 6.5mm stereo audio cable, connect the MP3 player to your home theater using a 3.5mm 6.5mm converter jack.

- Press AUDIO SOURCE repeatedly until AUDIO IN appears on the display panel.
- **3** Press the buttons on the MP3 player to select and play audio files.

# Choose sound

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

#### Sound mode

Select predefined sound modes to suit your video or music.

- 1 Press **SOUND** repeatedly to select a sound mode.
  - MOVIE: Enjoy a cinematic audio experience, specially enhanced for movies.
  - MUSIC: Recreate the original recording environment of your music, in the studio or at a concert.
  - ORIGINAL: Experience the original sound of your movies and music, without added sound effects.
  - NEWS: Hear every word with optimized speech and clear vocals.
  - GAMING: Enjoy thrilling arcade sounds, ideal for action-packed video games or loud parties.

## Surround sound mode

Experience an immersive audio experience with surround sound modes.

- 1 Press SURR repeatedly to select a surround mode.
  - MULTI-CH:Traditional 5.1 channel for a more relaxing cinematic experience.
  - STEREO:Two-channel stereo sound. Ideal for listening to music.



#### Note

• If the audio source is a 2.1 channel multi-channel mode will output 5-channel stereo sound.

# Change settings

The home theater settings are already configured for optimal performance. Unless you have a reason to change a setting, we recommend that you keep the default setting.



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

# Language settings

# Onscreen display language

- Press **\Pi** (Home).
- Select [Setup] and then press OK.
- Select [General] and then press OK.
  - [OSD Language]: Select a display language for menu.

# Disc language

- Press **(Home)**.
- Select [Setup] and then press OK.
  - Select [Preferences] and then press OK.
    - [Audio]: Select an audio language for
    - [Subtitle]: Select a subtitle language for discs.
    - [Disc Menu]: Select a menu language for discs.



- · If your preferred disc language is not available, select [Others] from the list, and enter the 4-digit language code found at the end of this user manual (see 'Language code' on page 24).
- · If you select a language that is not available on a disc, the home theater uses the default language of the disc.

# Picture and video settings

- Press **(Home)**.
- Select [Setup] and then press OK.
- Select [Video] and then press OK.
  - [TV System]: Select a video format supported by the TV.
  - **[TV Display]**: Select a picture format to fit the TV screen.
  - [Picture Setting]: Select animation for the slide show.
  - **[HD JPEG]**: Enable this feature to view high-definition JPEG pictures through HDMI connection.
  - [HDMI Setup]: Access the following setup through HDMI connection.
    - \* [Resolution]: Select a resolution for high definition videos.
    - \* [HDMI Deep Color]: Recreate the natural world on your TV screen by displaying vivid images using billion colors. Your home theater must be connected to a Deep Color enabled TV through an HDMI cable.
    - \* [Wide Screen]: Select a display format for wide screen videos.
    - \* [EasyLink Setup]: Set up EasyLink control (see 'Set up EasyLink (HDMI-CEC control)' on page 10).



If you change a setting, make sure that the TV supports the new setting.

# Audio settings

- Press **(Home)**.
- Select [Setup] and then press OK.
- Select [Audio] and then press OK.
  - [HDMI Audio]: Set the HDMI audio output from your TV, or disable HDMI audio output from the TV.

- [Audio Sync]: Set audio delay if audio and video cannot be matched.
- [Speaker Setup]: Set up speakers for best surround sound experience.
- [Sound Mode]: Select a predefined sound mode to suit your video and music.
- [Treble/Bass]: Set the high frequency (treble) and low frequency (bass) settings of the home theater:
- [Night Mode]: Select quiet or full dynamic sound. Night mode decreases the volume of loud sounds and increases volume of sounds such as speech. Applicable to Dolby Digital encoded DVD discs only.

# Parental control settings

# Password and Ratings

- 1 Press ♠ (Home).
- Select [Setup] and then press OK.
  - Select [Preferences] and then press OK.
    - [Password]: Set or change your password for parental control access.
       If you do not have a password or have forgotten your password, enter 000000.
    - [Parental Control]: Enable maturitybased restricted access for playback of DVD-video that are recorded with ratings. To play discs irrespective of the rating, select [8 Adult].

## Lock disc

- 1 Press ♠ (Home).
- 2 Select [Setup] and then press OK.
- 3 Select [General] and then press OK.
  - [Disc Lock]: Lock the disc to restrict play. You can lock up to 20 discs on your home theater.



#### Vote

 To play a locked disc, follow the onscreen instructions to enter the password, and then press OK.

# Display settings

- 1 Press ♠ (Home).
- 2 Select [Setup] and then press OK.
- 3 Select [Preferences] and then press OK.
  - [PBC]: Enable or disable the content menu navigation of VCD and SVCD discs with Play Back Control feature.

# Energy saving settings

- 1 Press ♠ (Home).
- 2 Select [Setup] and then press OK.
- 3 Select [General] and then press OK.
  - [Display Dim]: Set the brightness of the home theater front panel display.
  - [Sleep Timer]: Switch the home theater to standby mode after the elapsed time.
  - [Auto Standby]: Switch the home theater to standby mode after 25 minutes of no activity when in disc or USB mode.

# Restore default settings

- 1 Press ♠ (Home).
- 2 Select [Setup] and then press OK.
- 3 Select [Preferences] > [Default], and then press OK.
- 4 Follow the onscreen message to restore default setting.
  - → Your home theater is reset to its default settings, except for password, parental control and disc lock settings.

# 6 Update software

Philips continually tries to improve its products. To get the best features and support, update your home theater with the latest software.

Compare the version of your current software with the latest version on www.philips.com/ support. If the current version is lower than the latest version available on the Philips support website, upgrade your home theater with the latest software



#### Caution

 Do not install a lower version of software than the current version installed on your product. Philips is not liable for problems caused due to software downgrade.

# Check software version

Check the version of the current software installed on your home theater.

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

# Update software through USB

## What you need

- A USB flash drive that is FAT or NTFSformatted, with at least 75MB of memory.
   Do not use a USB hard drive.
- A computer with Internet access.
- An archive utility that supports the ZIP file format.

# Step 1: Download the latest software

- 1 Connect a USB flash drive to your computer.
- 2 In your web browser, go to www.philips. com/support.
- 3 At the Philips Support website, find your product and locate the Software and drivers.
  - → The software update is available as a zip file.
- 4 Save the zip file in the root directory of your USB flash drive.
- 5 Use the archive utility to extract the software update file in the root directory.
- **6** Disconnect the USB flash drive from your computer.

# Step 2: Update the software



#### Caution

- Do not switch off the home theater or remove the USB flash drive during the update.
- Connect the USB flash drive containing the downloaded file to your home theater.
  - Make sure that the disc compartment is closed and there is no disc inside.
- 2 Switch your TV to the correct source for your home theater.
- Follow the onscreen instructions to confirm the update.
  - → Once complete, the home theater automatically switches off and restarts. If it does not, disconnect the power cord for a few seconds and then reconnect it.

# 7 Product specifications



Note

Specifications and design are subject to change without notice.

# Region codes

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

Country

DVD

USA and Canada



#### Media formats

 DVD-Video, DVD+R/+RW, DVD-R/-RW, DVD+R/-R DL, CD-R/CD-RW, Audio CD, Video CD/SVCD, Picture files, MP3 media, WMA media, DivX media, USB storage device

## File formats

- Audio: .mp3, .wma
- Video: .avi, .divx, .mpg, .mpeg,
- Picture: .jpg, .jpeg

# **Amplifier**

- FTC total output power: 55 W
  - Front/rear speakers: 9 W (1%THD, 4 ohm, 200 Hz - 20 kHz)
  - Center speaker: 7 W (1%THD, 4 ohm, 200 Hz - 20 kHz)
  - Subwoofer: 12 W (1%THD, 8 ohm, 40 Hz - 100 Hz)

- RMS total output power: 300 W RMS (30% THD)
- Frequency response: 20 Hz 20 kHz / ±3 dB
- Signal-to-noise ratio:
  - > 65 dB (CCIR) / (A-weighted)
- Input sensitivity:
  - AUX: 2 V
  - AUDIO IN: 1 V

#### Video

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

#### Audio

- S/PDIF Digital audio input:
  - Optical:TOSLINK
- Sampling frequency:
  - MP3: 32 kHz, 44.1 kHz, 48 kHz
  - WMA: 44.1 kHz. 48 kHz
- Constant bit rate:
  - MP3: 32 kbps 320 kbps
  - WMA: 64 kbps 192 kbps

#### Radio

- Tuning range:
  - Europe/Russia/China: FM 87.5-108 MHz (50 kHz)
  - Asia Pacific/Latin America: FM 87.5-108 MHz (50/100 kHz)
- Signal-to-noise ratio: FM 50 dB
- Frequency response:
   FM 200 Hz-12.5 kHz / ±6 dB

## **USB**

- Compatibility: Hi-Speed USB (2.0)
- Class support: USB Mass Storage Class (MSC)
- File system: FAT16, FAT32, NTFS
- USB port: 5V ==, 500mA

#### Main unit

- Power supply: 120V~, 60 Hz
- Power consumption: 50 W
- Standby power consumption: ≤ 0.5 W
- Dimensions (WxHxD): 360 x 58 x 325 mm
- Weight: 2.3 kg

#### Subwoofer

- Output power: 50 W RMS (30% THD)
- Impedance: 8 ohm
- Speaker drivers: 133 mm (5.25") woofer
- Dimensions (WxHxD): 160 x 265 x 265 mm
- Weight: 2.5 kg
- Cable length: 2.3 m

# **Speakers**

#### Center speaker:

- Output power: 50 W RMS (30%THD)
- Speaker impedance: 4 ohm
- Speaker drivers: 1 x 63.5 mm (2.5") full range
- Dimensions (WxHxD): 85 x 88 x 83 mm
- Weight: 0.26 kg
- Cable length: 1.2 m

#### Front/Rear speaker:

- Output power: 4 x 50 W RMS (30% THD)
- Speaker impedance: 4 ohm
- Speaker drivers: 1 x 63.5 mm (2.5") full range
- Dimensions (WxHxD): 85 x 88 x 83 mm
- Weight (front): 0.25 kg/each
- Cable length: 2.2 m (front); 7.2 m (rear)

## Remote control batteries

1 x AAA-R03-1.5 V

#### Laser

- Type: Semiconductor laser GaAlAs (CD)
- Wave length: 650-662 nm (DVD), 785-795 nm (CD)
- Output power: 6 mW (DVD), 7 mW (VCD/CD)
- Beam divergence: 60 degrees.

# 8 Troubleshooting

# A

#### Warning

 Risk of electric shock. Never remove the casing of the product.

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

If you have problems using this product, check the following points before you request service. If you still have a problem, get support at www. philips.com/support.

#### Main unit

# The buttons on the home theater do not work.

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

#### **Picture**

#### No picture.

 Make sure that the TV is switched to the correct source for the home theater.

#### No picture on a TV connected through HDMI.

- Make sure that the HDMI cable is not faulty, If it is faulty, replace it with a new cable.
- Wait for 10 seconds for auto recovery, or change the HDMI video setting (see 'Picture and video settings' on page 16).

#### Disc does not play high-definition video.

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

## Sound

#### No sound from home theater speakers.

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

#### Distorted sound or echo.

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

#### Audio and video are not synchronized.

 1) Press and hold AUDIO SYNC. 2) Press the Navigation buttons (left/right) within five seconds to synchronize the audio with the video.

## Play

#### Cannot play a disc.

- Clean the disc.
- Make sure that the home theater supports the type of disc (see 'Media formats' on page 19).
- Make sure that the home theater supports the region code of the disc.
- If the disc is a DVD±RW or DVD±R disc, make sure that it is finalized.

### Cannot play a DivX file.

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

#### DivX subtitles do not display correctly.

- Make sure that the subtitle file name is the same as the movie file name (see 'Subtitles' on page 12).
- Select the correct character set (see 'Subtitles' on page 12).

# Cannot read the contents of a USB storage device.

- Make sure that the format of the USB storage device is compatible with the home theater.
- Make sure that the file system on the USB storage device is supported by the home theater.

#### 'input invalid' or 'x' sign appears on the TV.

• The operation is not possible.

#### EasyLink does not work.

- Make sure that the home theater is connected to a Philips brand EasyLink TV, and the EasyLink option is turned on (see 'Set up EasyLink (HDMI-CEC control)' on page 10).
- For TVs from different manufacturers, the HDMI CEC could be called differently. Check the TV user manual on how to enable it.

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

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

# 9 Notice

This section contains the legal and trademark notices.

# Notice of compliance

This set complies with the FCC rules, Part 15. Operation is subject to the following two conditions:

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

#### FCC rules

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation, If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

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

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

Model number: PHILIPS HTD3514/F7

Trade Name: Philips

Responsible Party:P&F USA, Inc. PO Box 2248 Alpharetta, GA 30023-2248; 1-866-310-0744

#### Canada:

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

# Copyright



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

# **Trademarks**



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DivX Ultra \* Certified to play DivX \* video with advanced features and premium content. ABOUT DIVX VIDEO: DivX ® is a digital video format created by DivX, LLC, a subsidiary of Rovi Corporation. This is an official DivX Certified \* device that plays DivX video. Visit divx.com for more information and software tools to convert your files into DivX videos. ABOUT DIVX VIDEO-ON-DEMAND: This DivX Certified \* device must be registered in order to play purchased DivX Video-on-Demand (VOD) movies. To obtain your registration code, locate the DivX VOD section in your device setup menu. Go to vod.divx.com for more information on how to complete your registration.

# HOMPING MILLIAM INTERFACE

The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries



# 10 Language code

Abkhazian	6566	Inupiaq	7375	Pushto	8083
Afar	6565	Irish	7165	Russian	8285
Afrikaans	6570	Íslenska	7383	Quechua	8185
Amharic	6577	Italiano	7384	Raeto-Romance	8277
Arabic	6582	lvrit	7269	Romanian	8279
Armenian	7289	Japanese	7465	Rundi	8278
Assamese	6583	lavanese	7486	Samoan	8377
Avestan	6569	Kalaallisut	7576	Sango	8371
Aymara	6589	Kannada	7578	Sanskrit	8365
Azerhaijani	6590	Kashmiri	7583	Sardinian	8367
Bahasa Melayu	7783	Kazakh	7575	Serbian	8382
Bashkir	6665	Kernewek	7587	Shona	8378
Belarusian	6669	Khmer	7577	Shqip	8381
Bengali	6678	Kinyarwanda	8287	Sindhi	8368
Bihari	6672	Kirghiz	7589	Sinhalese	8373
Bislama	6673	Komi	7586	Slovensky	8373
Bokmål, Norwegian	7866	Korean	7579	Slovenian	8376
Bosanski	6683	Kuanyama; Kwanyama	7574	Somali	8379
Brezhoneg	6682	Kurdish	7585	Sotho; Southern	8384
Bulgarian	6671	Lao	7679	South Ndebele	7882
Burmese	7789	Latina	7665	Sundanese	8385
Castellano, Español	6983	Latvian	7686	Suomi	7073
Catalán	6765	Letzeburgesch;	7666	Swahili	8387
Chamorro	6772	Limburgan; Limburger	7673	Swati	8383
Chechen	6769	Lingala	7678	Svenska	8386
Chewa; Chichewa; Nyanj	a 7889	Lithuanian	7684	Tagalog	8476
中文	9072	Luxembourgish;	7666	Tahitian	8489
Chuang; Zhuang	9065	Macedonian	7775	Tajik	8471
Church Slavic; Slavonic	6785	Malagasy	7771	Tamil	8465
Chuvash	6786	Magyar	7285	Tatar	8484
Corsican	6779	Malayalam	7776	Telugu	8469
Česky	6783	Maltese	7784	Thai	8472
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Deutsch	6869	Maori	7773	Tigrinya	8473
Dzongkha	6890	Marathi	7782	Tonga (Tonga Islands)	8479
English	6978	Marshallese	7772	Tsonga	8483
Esperanto	6979	Moldavian	7779	Tswana	8478
Estonian	6984	Mongolian	7778	Türkçe	8482
Euskara	6985	Nauru	7865	Turkmen	8475
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Faroese	7079	Ndebele, North	7868	Uighur	8571
Français	7082	Ndebele, South	7882	Ukrainian	8575
Frysk	7089	Ndonga	7871	Urdu	8582
Fijian	7074	Nederlands	7876	Uzbek	8590
Gaelic; Scottish Gaelic	7168	Nepali	7869	Vietnamese	8673
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Georgian	7565	Northern Sami	8369	Walloon	8765
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Hrwatski	6779	Pali	8073		
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Interlingue	7365	Polski	8076		
Inuktitut	7385	Português	8084		

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# ONE (1) YEAR LIMITED WARRANTY

#### WARRANTY COVERAGE:

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

#### WHO IS COVERED:

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

#### WHAT IS COVERED:

This warranty covers new products if a defect in material or workmanship occurs and a valid claim is received within the Warranty Period. At its option, the company will either (I) repair the product at no charge, using new or refurbished replacement parts, or (2) exchange the product with a product that is new or which has been manufactured from new, or serviceable used parts and is at least functionally equivalent or most comparable to the original product in current inventory, or (3) refund the original purchase price of the product. The company warrants replacement products or parts provided under this warranty against defects in materials and workmanship from the date of the replacement or repair for ninety (90) days or for the remaining portion of the original product's warranty, whichever provides longer coverage for you. When a product or part is exchanged, any replacement item becomes your property and the replaced item becomes the company property. When a refund is given, your product becomes the company property. Note: Any product sold and identified as refurbished or renewed carries a ninety (90) day limited warranty.

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

# WHAT IS NOT COVERED - EXCLUSIONS AND LIMITATIONS:

This Limited Warranty applies only to the new products that can be identified by the trademark, trade name, or logo affixed to it. This Limited Warranty does not apply to any non-Philips hardware product or any software, even if packaged or sold with the product. Non-Philips manufacturers, suppliers, or publishers may provide a separate warranty for their own products packaged with the bundled product.

The company is not liable for any damage to or loss of any , programs data, or other information stored on any media contained within the product, or any non-Philips product or part not covered by this warranty. Recovery or reinstallation of programs, data or other information is not covered under this Limited Warranty.

This warranty does not apply (a) to damage caused by accident, abuse, misuse, neglect, misapplication, or non-Philips product, (b) to damage caused by service performed by anyone other than an Authorized Service Location, (c) to a product or a part that has been modified without written permission,

or (d) if any serial number has been removed or defaced, or (e) product, accessories or consumables sold "AS IS" without warranty of any kind by including refurbished Philips product sold "AS IS" by some retailers.

#### This Limited Warranty does not cover:

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

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

Contact Customer Care Center at:

1-866-310-0744

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Some states do not allow the exclusions or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you.

This warranty gives you specific legal rights. You may have other rights which vary from state/province to state/province.

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