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	有毒有害物质或元素 Hazardous/Toxic Substance					
部件名称 Name of the Parts	铅 (Pb, Lead)	汞(Hg, Mercury)	镉(Cd, Cadmium)	六价铬 (Chromium 6+)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
Housing 外壳	О	О	0	О	0	0
DVD loader DVD 光盒	X	О	О	О	О	О
Subwoofer 超重低音箱	X	О	О	О	О	О
Loudspeakers 喇叭单元	О	О	О	О	О	О
PWBs 电路板组件	X	О	О	О	О	О
Accessories (Remote control & cables) 附件(遥控器, 电源线,连接线)	X	О	О	О	0	0
Batteries in Remote Control (ZnC) 遥控器电池	X	0	0	0	0	О

- ○:表示该有毒有害物质在该部件所有均质材料中的含量均在SJ/T11363 2006 标准规定的限量要求以下。 O: Indicates that this toxic or hazardous substance contained in all of the homogeneous materials for this part is below the limit requirement in SJ/T11363 - 2006.
- ×:表示该有毒有害物质至少在该部件的某一均质材料中的含量超出SJ/T11363 2006 标准规定的限量要求。X: Indicates that this toxic or hazardous substance contained in at least one of the homogeneous materials used for this part is above the limit requirement in SJ/T11363 2006.



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2

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LASER

· Output Power

• Type Semiconductor laser

GaAlAs 645 - 660 nm (DVD)

Wave length 645 - 660 nm (DVD 770 - 800 nm (CD)

6 mW (DVD)

7 mW (VCD/CD)

Beam divergence 60 degrees

3

English

tents

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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 liquidfilled 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.
- Ensure that the power outlet is always within reach.
 If abnormal situations occur, fully disconnect power (unplug power cord from the power outlet).

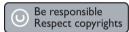
Recycle notice





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



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.

This DVD Home Theatre is designed to complement your home perfectly. Enjoy the DVD Home Theatre with multi-channel surround sound and excellent picture quality.

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.

Listen to rich uncompressed multi-channel surround sound

This DVD Home Theatre supports 5.1 channels of uncompressed audio, which realises real-to-life sound and makes you feel that you are really there.

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.

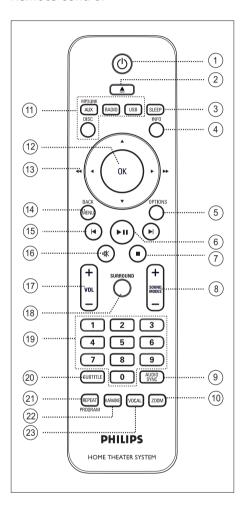
Region codes

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
Asia Pacific, Taiwan, Korea	
Australia, New Zealand	

Product overview

Remote control



(1) (b)

 Turn on this unit or turn off to standby mode.

2 (Open/Close)

• Open or close the disc compartment.

(3) SLEEP

• Select a preset timer to turn off this unit to standby mode.

(4) INFO

- Display the current status or disc information.
- Display photo files in 12 thumbnails view.

⑤ OPTIONS

 Access or exit Options menu (this menu provides various setting options).

(6) ►II (Play/Pause)

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

(7) ■ (Stop)

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

(8) SOUND MODES + −

• Select a predefined sound effect.

(9) AUDIO SYNC

- Select an audio language/channel.
- Press and hold to access audio sync setting. Then press VOL + — to set the audio delay time.

(10) ZOOM

• Zoom in or out the picture on the TV.

(11) Source buttons

- DISC: switch to DISC mode.
- USB: switch to USB mode.
- RADIO: switch to FM band.
- AUX /MP3 LINK: switch to AUX1, AUX2, DI (DIGITAL IN) or MP3 LINK that corresponds to the socket you used to connect the external device.

(12) OK

· Confirm an entry or selection.

(13) Cursor buttons (▲▼◀►)

- · Navigate through the on-screen menu.
- Press left or right for fast forward and backward search.
- RADIO: press up or down to tune the radio frequency.
- RADIO: press left or right to start auto search.

(14) MENU / BACK

- · 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.

(5) ► (Previous/Next)

- Skip to the previous or next title/ chapter/track.
- RADIO: select a preset radio station.

(16) **K** (Mute)

• Mute or restore the volume.

① VOL + -

· Adjust the volume level.

(18) SURROUND

 Switch audio output to multi-channel surround, stereo or party mode.

(19) Numeric buttons

• Enter a preset number or item to play.

20 SUBTITLE

• Select DVD or DivX subtitle language.

(21) 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.

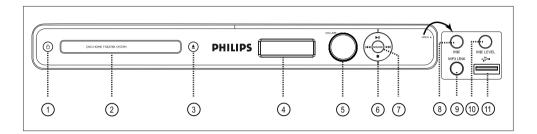
22 KARAOKE

Access or exit microphone setting menu.

23 VOCAL

• Change the audio channel of a karaoke disc.

Main unit



(1) (b)

• Turn on this unit or turn off to standby mode.

2 Disc compartment

- ③ ▲ (Open/Close)
 - · Open or close the disc compartment.
- 4 Display panel
- (5) VOLUME
 - · Adjust the volume level.
- (6) ►II (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.

- Skip to the previous or next title/ chapter/track.
- Press and hold for fast backward or forward search.
- RADIO: select a preset radio station.

(7) SOURCE

 Select a play media: DISC, FM, AUX1, AUX2, DI (DIGITAL IN) or MP3 LINK.



Note

• The following sockets are under the flap at the right corner of the main unit (OPEN ▶).

(8) MIC socket

• To connect microphone.

(9) MP3 LINK socket

• To connect portable audio player.

(10) MIC LEVEL

 Switch to microphone mode. Then adjust the volume control to set the microphone volume level.

(11) 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 speaker cables to speakers (HTS3569 only)
- · Connect speakers and subwoofer
- Connect radio antenna
- Connect to power outlet

Optional connections:

- · Connect other devices
 - Connect audio from TV
 - Connect audio from cable box/ recorder/game console
 - · Connect portable media player
 - · Connect USB device

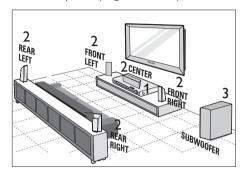


Note

- 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

- · Never place this unit in an enclosed cabinet.
- Install this unit near the AC outlet where the AC power plug can be easily reached.



- Tall speakers for model HTS3569.
- 1 Place this DVD Home Theatre unit near to the TV.
- 2 Place the speakers system as per the diagram shown above.
 - Find the most suitable placement for the speakers based on your room layout and set up to ensure optimum sound performance.
- Place the subwoofer at the corner of the room or at least one metre away from the TV.



Note

- Rear speakers are labelled as REAR LEFT and REAR RIGHT.
- Front speakers are labelled as FRONT LEFT and FRONT RIGHT.
- To avoid magnetic interference or unwanted noise, never place the speakers too close to the TV or any radiation devices.

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.

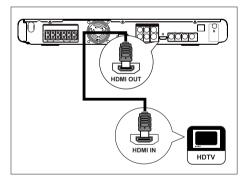
- Option 1: Connect to HDMI socket (for a HDMI, DVI or HDCP-compliant TV).
- Option 2: Connect to component video socket (for a standard TV or Progressive Scan TV).
- Option 3: Connect to S-Video socket (for a standard TV).
- Option 4: Connect to Video (CVBS) socket (for a standard TV).



Note

You must connect this unit directly to a TV.

Option 1: Connect to HDMI socket



1 Connect a HDMI cable (not supplied) from the HDMI OUT on this unit to the HDMI IN socket on your TV.



Note

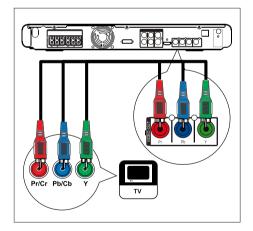
 The HDMI connector is only compatible with HDMI compliant TVs and DVI-TVs.



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



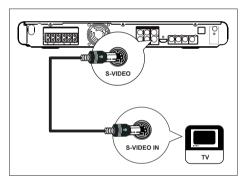
- 1 Connect the component video cables (not supplied) from the Y PB PR sockets on this unit to the component video input sockets on your TV.
 - If a progressive scan TV is used, you
 may turn on the progressive scan mode
 (see chapter 'Turn on Progressive Scan'
 for details).



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 S-Video socket



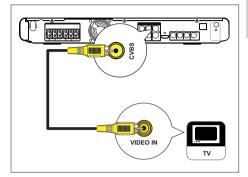
1 Connect a S-video cable (not supplied) from the VIDEO OUT-S-VIDEO socket on this unit to the S-Video input socket on your TV.



Tips

- The component video input socket on your TV may be labelled as Y/C or S-VHS.
- This type of connections provide standard picture quality.

Option 4: Connect to Video (CVBS) socket



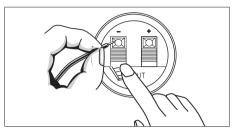
1 Connect a composite video cable (yellow supplied) from the VIDEO OUT-CVBS socket on this unit to the video input socket on your TV.



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 speaker cables to speakers



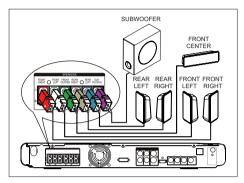
- For model HTS3569 only.
- 1 Connect the speaker cables to the matching colour sockets on the speakers or subwoofer.



Note

 Fully insert the stripped portion of the speaker cable into the socket.

Connect speakers and subwoofer



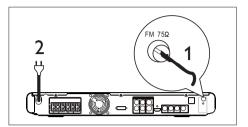
- Tall speakers for model HTS3569.
- 1 Connect the speakers and subwoofer to the matching sockets on this unit.



Note

 Ensure that the colours of the plugs and sockets are matched.

Connect radio antenna



- 1 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.
- 2 Connect the power cord when all the required connections are done and you are ready to enjoy this DVD Home Theatre unit.



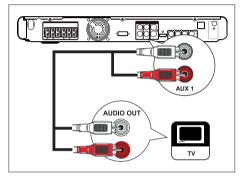
Note

 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 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



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



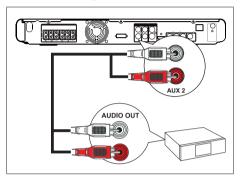
Note

 To listen to the audio output from this connection, press AUX / MP3 LINK repeatedly until 'AUX1' 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



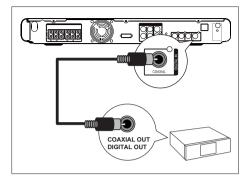
1 Connect an audio cable (not supplied) from the AUDIO IN-AUX2 sockets on this unit to the AUDIO OUT sockets on the device.



Note

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

Connect to digital socket



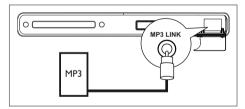
1 Connect a coaxial cable (not supplied) from the DIGITAL IN-COAXIAL socket on this unit to the COAXIAL/DIGITAL OUT socket on the device.



Note

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

Connect portable media player



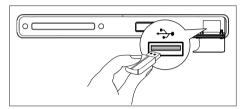
1 Connect a 3.5mm stereo audio cable (not supplied) from the MP3 LINK socket on this unit to the phone socket on your portable media player (such as MP3 player).



Note

 To listen to the audio output from this connection, press AUX / 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.

Connect to power outlet

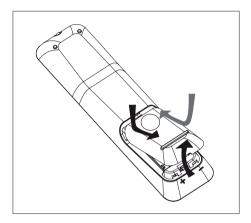


Note

- Before connect to power outlet, ensure that the voltage selector (at the rear of this unit) is set to the local power line voltage.
- 1 Connect the power cord from the DVD Home Theatre unit and other devices to the power outlets when all the required connections are done.

4 Get started

Prepare the remote control



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



Note

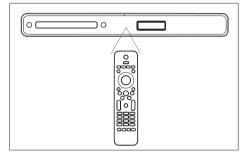
 If you are not going to use the remote control for a long time, remove the batteries.

Control a play source

- 1 Select the source you wish to control by pressing the DISC, USB, RADIO or AUX / MP3 LINK button.
- 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.
4>	Move left or right.
ОК	Confirm a selection.
1 2 3 4 5 6 7 8 9	Key in numbers.

Find the correct viewing channel

- 1 Press () to turn on the DVD Home Theatre unit.
- 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 TVs remote control until you see the Video In channel.
 - You may press button repeatedly on your TVs remote control.
 - Usually this channel is between the lowest and highest channels and may be called FRONT, AV IN, VIDEO, etc..



 Refer to your TVs user manual on how to select the correct input on your TV.

Select menu display language



Note

- You can skip this setting if this unit is connected to a HDMI CEC compliant TV. It switches automatically to the same OSD menu language as per your TV setting.
- 1 Press DISC.
- Press OPTIONS.

 ☐ [General Setup] menu is displayed.
- 3 Press ►.
- 4 Press ▲▼ to select [OSD Language] in the menu, then press ▶.

	General Setup	
Yi	Disc Lock	Auto
VO	Display Dim	English
(1)	OSD Language	中文
7,	Screen Saver	繁體 中文
	Sleep	Melayu
_	DivX(R) VOD Code	Русский
		ไทย

- The language options are different depending on your country or region.
 It may not correspond to the illustration shown here.
- Fress ▲▼ to select a language, then press OK.



Tips

 To set the default language for DVD audio and disc menu, see chapter 'Adjust settings' - [Preferences] for details.

Turn on Progressive Scan

When you connect a TV with the component video connection (see chapter 'Connect video cables - Option 2: Connect to component video socket' for details), you can set 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	
Ø₽.	TV Type	Off
Yi	TV Display	On
m10	Progressive	
37"	Picture Setting	
	HDMI Setup	
	Closed Caption	

- $5 \quad \text{Select [Progressive] > [On], then press } \\ OK.$
 - → 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 ◀.
- Press AUDIO SYNC.
- 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 both this unit and your TV

Change speakers settings

Ideally the distance between listening position and all the speakers should be the same. If not, change the speaker settings based on their distance from the listening position in order to obtain the best possible surround sound.

- 1 Press DISC.
- 2 Press OPTIONS.
- 3 Press ▼ to select ☑ [Audio Setup] in the menu, then press ►.

	Audio Setup	
ΩΨ	Speakers Volume	
ן עם	Speakers Delay	
1 10	HDMI Audio	
700	CD Upsampling	
\Box	Audio Sync	
2 00		

 You cannot access speaker setup options if this Home Theatre unit is not in a complete stop mode. In such case, press
 twice.

To adjust the speakers volume level

4 Select [Speakers Volume] in the menu, then press ▶.

Speakers Level Setup		
Front Left	0dB	
Front Right	0dB	
Center	0dB	
Subwoofer	0dB	
Rear Left	0dB	
Rear Right	OdB	

- Fress ◀ ► to adjust the volume level, then press OK.
 - ☐ The test tone is emitted from the speaker which you are adjusting.
 - Repeat the above setting for other speakers until all the speakers output level sounds equally balance.

To set the output delay time (centre and rear speakers only)

6 Select [Speakers Delay] in the menu, then press ▶.

Speakers Distance Setup		
Center Rear Left Rear Right	0ms 0ms 0ms	

- 7 Press ◀ ▶ to set the delay time, then press OK.
 - Repeat the above setting for other speakers until the sound output from different speakers reach the listening position at the same time.



Γips

- Set longer delay time if the centre or rear speakers are closer to the listening position than the front speakers.
- 1ms setting for every 30cm distance between the speaker and the listening position.
- 8 To exit the menu, press **OPTIONS**.

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 to turn on this unit

and start disc play (if a video disc is found in the disc compartment), it turns on your TV automatically and switches to the correct viewing channel.

One touch power off [System Standby]

This unit responses to standby command from other HDMI CEC compliant TV/ devices. For example, if you turn off the TV, this unit automatically turns off to standby even during playback.

• To power off using this unit's remote control, you have to press and hold \circlearrowleft .

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 speakers 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

- 1 Press DISC
- 2 Press OPTIONS.
- 3 Press ▼ to select □ [Video Setup] in the menu, then press ▶.
- 4 Select [HDMI Setup] > [EasyLink], then press OK.

EasyLink		
Auto Wake-up TV		
System Standby		
System Audio Control		
HDMI Input Mapping		

- [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 [HDMI 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.

- 8 Select an input to map (e.g. AUX1, AUX2), 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**.

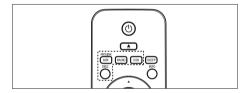
Select a play source

On the main unit



1 Press SOURCE button repeatedly to select: DISC > FM > AUX1 > AUX2 > DI (DIGITAL IN) > 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 band.
- Press AUX / MP3 LINK repeatedly to listen to the audio output from the external device.

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

5 Play

Play from disc

Playable discs



DVD Video

- Region 3 (Asia Pacific, Taiwan, Korea)
- Region 4 (Australia, New Zealand)



DVD±RW (DVD Rewritable)



DVD±R (DVD Recordable)



DVD+R DL (DVD+R Double Layer)

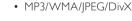


CD-RW (CD-Rewritable)

MP3/WMA/JPEG/DivX



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. Before playing a disc, ensure the disc is for the same region zone as your player (indicated on its rear).

Play a disc



Caution!

- Never place any objects other than discs into the disc compartment.
- Never look into the laser beam inside the Home Theatre unit.
- 1 Press **\Delta** 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.
- - 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 5 minutes. To wake up from screen saver, press DISC.
- This unit automatically switches to standby mode if you do not press any buttons within 15 minutes after a disc has stopped playing.

Play video



Note

Control a title

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

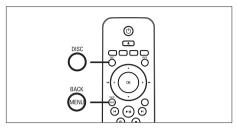
Button	Action
PII	Pause/ resume play.
•	Stop play.
(A)	Jump to the next title/chapter.
4	Return to the beginning of the current title/chapter or jump to the previous title/chapter.
₩	Search backward/ forward. To change search speed, press this button repeatedly.
A V	 Slow motion reverse/ forward play. 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	
AUDIO SYNC	Change audio language. Only applicable to discs with multiple audio language or channel.	
SUBTITLE	Change subtitle language. Only applicable to discs with multiple subtitle language.	
REPEAT PROGRAM	Toggle through various repeat/ shuffle play mode; or turn off repeat mode (RPT OFF'). Repeat options vary depending on the disc type. For VCDs, repeat play is only possible if the PBC mode is turned off.	
ZOOM	Zoom in/out. • To pan through the zoomed image, press the cursor buttons.	
INFO	Display current play status. • You can change the video play options here without interrupting disc play.	

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 MENU.

Access VCD menu or preview 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 start play from the first title.
 - During playback, you can press MENU to return to the menu (if the PBC mode is on).
- 2 To preview the contents of the disc, press DISC.
 - To exit the menu, press DISC.

Select Digest Type:

Track Digest

Disc Interval

Track Interval

[Track Digest]

It plays the first few seconds of each track in a disc.

[Disc Interval]

It divides the total disc time by six and plays the first few seconds of these intervals.

[Track Interval]

It divides the current track by six and plays the first few seconds of these intervals.

- This option is not available in stop mode.
- 3 Select a preview play option, then press OK.

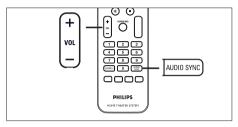


ıps

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



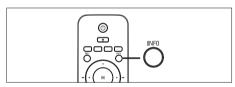
- 1 Press and hold AUDIO SYNC until 'AUDIO SYNC XXX' is displayed.
 - 'XXX' denotes the delay time.
- 2 Within five seconds, press VOL + to set the delay time for audio output.



Note

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

Quick skip play to a specific time



- 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)

Press the number buttons to change the time where you want to skip to, then press OK.

Repeat play a specific section

- During playback, press INFO.→ The disc status menu is displayed.
- 2 Select [Repeat] in the menu, then press
- Move to [A-B] in the menu, then press OK to set the start point.
- 4 Press OK again to set the end point.

 → Repeat play starts.
- 5 To cancel repeat play, select [Repeat Off] and press OK.



Note

 The marked section for repeat play is only possible within a track/title.

View DVD play from different camera angles

- 2 Select [Angle] in the menu, then press
- 3 Press the number buttons to select an angle, then press OK.



Note

• Only applicable to discs contain sequences recorded from different camera angles.

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 so that you can 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 ►II.
- 4 Use the remote control to control the title.

Button	Action	
SUBTITLE	Change subtitle language.	
AUDIO SYNC	Change audio language/track.	
•	Stop play. • For DivX Ultra video, press this button again to display the contents menu.	
INFO	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' -[Preferences] > [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 play from first track, press ►.

Control a track

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

Button	Action	
PII)	Pause/ resume play.	
•	Stop play.	
▶	Jump to the next track.	
(4)	Return to the beginning of the current track or jump to the previous track.	
1 2 3 4 5 6 7 8 9	Direct input the track number.	
↔	Search backward/ forward. To change search speed, press this button repeatedly.	
PROGRAM	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).

- 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 ►II.
 - 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 limit of this unit will not be displayed or played.



ips

 To display the data disc contents without folders, see chapter 'Adjust settings' - [Preferences] > [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 I / ►I.
- To select a photo, press the cursor buttons.
- To display the selected photo only, press **OK**.
- 4 Press ►II to start slideshow play.
 - To return to the menu, press **MENU**.

=

Note

- It may require longer time to display the disc content 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 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.
A	Rotate the photo clockwise.
▼	Rotate the photo anti- clockwise.
Z00M	Zoom in/ out. Play will pause while in zoom mode.
•	Stop play.

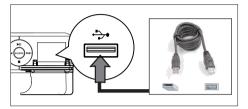
Play musical slideshow

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.
- While music play, navigate to the photo folder/album and press ►II 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 MENU.
- **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 ►II.
 - For more information, see chapters 'Play music, Play photo, Play video' for details.
- **4** To stop play, press or remove the USB device.

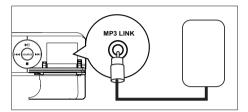


Tips

- 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 (not supplied) from the MP3 LINK socket on this unit to the 'headphone' socket on your portable media player.
- Press AUX / 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.

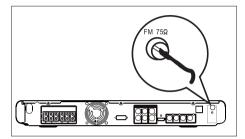


Note

- 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 this DVD Home Theatre unit. If not, connect the supplied FM antenna to the FM 75Ω socket and fix its ends to the wall.





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 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 ►II.
 - → All the available radio stations with strong signal will be 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 radio stations.
- 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 FM radio

- 1 Press RADIO.
- 2 Use the remote control to control the radio.

Button	Action	
(4) (F)	Select a preset radio station.	
↔	Tune the radio frequency backward/ forward.	
•	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.
- Press and hold PROGRAM until 'START' is displayed.
 - All previously stored radio stations will be replaced.



Note

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

Search and store radio stations individually

- 1 Press RADIO.
- 2 Press **◄◄** ▶▶.
 - → 'SEARCH' is displayed 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.
- 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.



Note

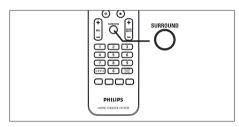
- This feature only applicable for certain region.
- Change tuning grid erases all preset radio stations.
- Press **RADIO** repeatedly to select 'FM'
- Press ■.
- 3 Press and hold ►II until 'GRID 9' or 'GRID 10' is displayed.
 - 'GRID 9' for 50 kHz and 'GRID 10' for 100 kHz.

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.

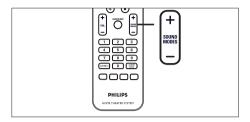
Select surround sound



1 Press **SURROUND** repeatedly to select a best surround output that available on the disc.

Options	Descriptions	
PARTY	Ideal for party music. It enhanced the stereo channel output by duplicating the sound output to the centre and rear speakers.	
MULTI CHANNEL	Multi-channel surround output: DTS (Digital Theatre Systems), Dolby Digital, and Dolby Pro Logic II.	
STEREO	Stereo sound.	

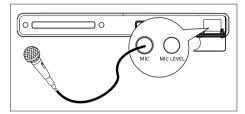
Select a preset sound effect



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

Video / Music	Descriptions	
CONCERT / CLASSIC	Flat and pure sound mode. Ideal for listening to classical music and watching live concert DVDs.	
DRAMA / LOUNGE	Moderate sound mode suitable for lounge music and watching dramas.	
ACTION / ROCK	Enhanced low and high range for great sounding movie effects and atmosphere. Great for action movies and rock/pop music.	
GAMING / SPORTS	Moderate mid range and surround effects for clear vocals and the atmosphere of a live sports venue, also ideal video gaming.	
NIGHT	Dynamically controlled sound mode suitable for watching movies at night or for non-intrusive background music.	

Adjust microphone volume level



- 1 Connect a microphone (not supplied) to MIC socket on this unit.
- 2 Turn on the microphone output. See chapter 'Microphone settings' for details.
- 3 Press MIC LEVEL.
 'LEVEL XX' is displayed.
- 4 Adjust the volume control (or press VOL + repeatedly) to set the level for microphone volume.
 - Sing or speak through the microphone to find your desired volume level.



Note

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

Turn off vocal (cancel voice)

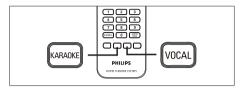
1 Press **VOCAL** repeatedly until 'VOICE CANCEL' is displayed.



Note

 You cannot cancel the voice output from MP3, JPEG or SACD discs.

Microphone settings



- Turn on the TV to the correct viewing channel for this unit.
- 2 Press KARAOKE
 - ☐ [Microphone Setup] menu is displayed.
- 3 Select an option and change the setting, then press **OK**.

[Mic]

Turn on or off microphone output.

- [On] turn on microphone.
- [Off] turn off microphone.

[Mic Volume]

Press ▲▼ to set the default microphone volume level.

[Echo Level]

Press AV to set the echo level

[Key]

Press ▲▼ to set the pitch level that matches your voice.

[Score]

Select karaoke rating score level.

- [Off] no score rating display.
- [Basic] basic rating.
- [Intermediate] intermediate rating.
- [Advance] advance rating.
- **4** To exit the menu, press **KARAOKE**.

7 Adjust settings

This section describes the various setting options of this unit.

Symbol	Options	
Y [†]	[General Setup]	
	[Audio Setup]	
-	[Video Setup]	
	[Preferences]	

General setup

- 1 Press OPTIONS.

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

	General Setup	
Yi	Disc Lock Display Dim	
©)»	OSD Language Screen Saver	
-	Sleep 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**.

[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 [Preferences] > [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 5 minutes of inactivity (for example, in pause or stop mode).
- [Off] disable screen saver mode.

[Sleep]

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.



Tips

 You can directly access to sleep timer function by pressing SLEEP repeatedly on the remote control until the count down time is displayed on the display panel.

[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

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

	Audio Setup	
(V)I	Speakers Volume	
) Vů	Speakers Delay	
<u> </u>	HDMI Audio	
200	CD Upsampling	
	Audio Sync	

- 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
 - To exit the menu, press **OPTIONS**.

[Speakers Volume]

When all the speakers are not placed in an equal distance from the listening position, change the volume level of the speakers so that those placed closer to the listening position will not sound too loud.

- 1. To start, press OK.
- Select a speaker in the menu, then press ◀ ► to adjust the volume level.
- 3. Press OK to confirm and exit.



Tips

 The test tone is emitted from the speaker while adjusting volume level.

[Speakers Delay]

When the centre or rear speakers are placed closer to the listening position than the front speakers, set the delay time for these speakers so that the sound output from all speakers reach the listening position at the same time.

- 1. To start, press OK.
- 2. Select a speaker in the menu, then press ◀ ▶ to set the delay time.
- 3. Press **OK** to confirm and exit.



Tips

 1ms setting for every 30cm distance between the speaker and the listening position.

[HDMI Audio]

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

- [All] the sound is output through both your TV and this speakers system. If the audio format on the disc is not supported, it will be downmix to twochannel sound (linear-PCM).
- [Off] disable audio output from your TV. The sound is only output through this speakers system.

[CD Upsampling]

Convert the music CD to a higher sampling rate using sophisticated digital signal processing for better sound quality.

- [Off] turn off CD-upsampling.
- [88.2 kHz (X2)] convert the sampling rate of the CDs twice as high as the original rate.



Vote

 When you press SURROUND to switch to multichannel mode, it automatically turns off the CDupsampling feature.

[Audio Sync]

Set the default delay time for audio output when you play a video disc.

- 1. To start, press OK.
- 2. Select a speaker delay in the menu, then press ◀ ▶ to set the delay time.
- 3. Press OK to confirm and exit.

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	
(Y)	TV Type	
l Võ	TV Display	
LL 10	Progressive	
7,	Picture Settings	
	HDMI Setup	
_	Closed Caption	

- 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).

[Progressive]

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

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



Tips

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

[Picture Setting]

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 is 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 TVs 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 switch to its default mode as follows:
 1) Press ♠. 2) Press ◄. 3) Press ZOOM.
 - [EasyLink] enable all the HDMI CEC compliant TV/device 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]

Enable auto switching of audio input to the active device and output the sound from its speakers system.

 To enable this feature, select [On]. Then proceed to [HDMI Input Mapping] to scan and map all the connected devices.

[HDMI 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, AUX2), 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.

[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.

Preferences

- Press OPTIONS.
 ☐ General Setup] menu is displayed.
- 2 Press ▼ to select ☐ [Preferences], then press ▶.
- 3 Select an option, then press OK.

	Preferences		
양ħ	Audio		
ן עם	Subtitle		
1 10	Disc Menu		
7,	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 type 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.



Гірѕ

 To set or change your password, go to [Preferences] > [Password].

[PBC]

For VCDs/SVCDs recorded with PBC (playback control), you can access the disc content 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.

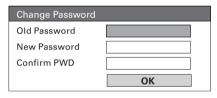
[MP3/JPEG Nav]

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

- [Without Menu] display all the files.
- [<u>With Menu</u>] 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.



- Press the number buttons to key in '136900' or your last set 6-digit password at [Old Password] field.
- Key in the new password at [New Password] field.
- 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
[Chinese (Simp)]	Simplified Chinese
[Korean]	Korean



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'.

[Default]

Reset all the settings of this unit to factory default, except for [Disc Lock], [Password] and [Parental] settings.

[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.

8 Additional information

Upgrade software

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

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

1 Press OPTIONS

	Preferences	
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) Võ	Parental	
m10	PBC	
77"	MP3/JPEG Nav	
	Password	
_	DivX Subtitle	
	Default	
	Version Info	

- 2 Select [Preferences] > [Version Info], then press OK.
- 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.
- 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.
- Press DISC or USB, then follow the instruction on the TV to confirm upgrade operation.



Note

- Do not remove the CD-R or USB when software upgrade is in progress.
- 8 Once software upgrade is complete, it turns off to standby mode automatically.



Note

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

Care

Clean discs



Caution!

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

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





Specifications



Note

 Specification and design are subject to change without notice.

Accessories supplied

- · Quick Start Guide
- · Composite video cable
- · Remote control and batteries
- Subwoofer
- 1 centre, 2 front and 2 rear speakers
- Speaker/subwoofer cables (HTS3569)
- · Power cable
- FM wire antenna

Amplifier

- Total output power (Home Theatre mode): 1000W
- Frequency response: 180 Hz~18 kHz / ±3dB
- Signal-to-noise ratio: > 60 dB (A-weighted)
- · Input sensitivity
 - AUX: 400 mV
 - MP3 LINK: 400 mV

Disc

- Laser Type: Semiconductor
- Disc diameter: 12cm / 8cm
- · Video decording: MPEG1/ MPEG2 / DivX / DivX Ultra
- Video DAC: 12 bits
- · Signal system: PAL / NTSC
- Video S/N: 56 dB
- Audio DAC: 24 bits / 96 kHz
- Frequency response: 4 Hz 20 kHz (44.1 kHz)

4 Hz - 22 kHz (48 kHz)

4 Hz - 44 kHz (96 kHz)

- PCM: IEC 60958
- · Dolby Digital, DTS: IEC60958, IEC61937

Radio

- Tuning range: FM 87.5-108 MHz (50/100 kHz), 26 dB quieting sensitivity: FM 22 dBf
- · IF rejection ratio: FM 60 dB
- Signal-to-noise ratio: FM 50 dB
- · Harmonic distortion: FM 3%
- Frequency response: FM 180 Hz \sim 10 kHz / \pm 6dB
- · Stereo separation: FM 26 dB (1 kHz)
- Stereo Threshold: FM 29 dB

USB

- Compatibility: Hi-Speed USB (2.0)
- Class support: UMS (USB Mass Storage Class), MTP (Media Transfer Protocol)

Main unit

- Power supply: 110-127 V / 220-240 V,
 - ~50-60 Hz switchable
- Power consumption: 180W
- Dimensions (WxHxD): 435 x 58 x 360 (mm)
- · Weight: 4.04 kg

Speakers

- System: full range satellite
- Speaker impedance: 3 ohm (centre),

6 ohm (Front/Rear)

- Speaker drivers:
 - Centre: 2x 2.5" woofer + 1 x 2" tweeter
 - Front/Rear: 3" full range
- Frequency response: 150 Hz 20 kHz
- For HTS3565:
 - Dimensions (WxHxD):
 - Centre: 440 × 105 × 75 (mm)
 - Front/Rear: 103 x 203 x 71 (mm)
 - Weight:
 - Centre: 1.39 kg
 - Front/Rear: 0.56 kg
- For HTS3569:
 - Dimensions (WxHxD):
 - Centre: 440 x 105 x 75 (mm)
 - Front/Rear: 262 x 1199 x 264 (mm)
 - Weight:
 - Centre: 1.43 kg
 - Front/Rear: 3.29 kg

Subwoofer

- Impedance: 3 ohm
- Speaker drivers: 203 mm (8") woofer
- Frequency response: 40 Hz 150 Hz
- For HTS3565:
 - Dimensions (WxHxD): 163 x 363 x 369 (mm)
 - Weight: 5.08 kg
- For HTS3569:
 - Dimensions (WxHxD): 240 x 352 x 360 (mm)
 - Weight: 5.08Kg

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.

Picture

No picture.

- Refer to your TVs 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:

 - 2. Press ◀.
 - Press AUDIO SYNC (for progressive scan) or SUBTITLE (for TV Type).

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, you have to switch to its default mode:
 - 1. Press \triangleq to open the disc compartment.
 - 2. Press ◀.
 - 3. Press ZOOM.

Sound	
No sound.	 Ensure that the audio cables are connected and press the correct input source (for example, AUX /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.
No sound from TV programme.	 Connect an audio cable from the AUDIO input on this unit to the AUDIO output on your TV. Then press AUX /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).

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).

IPEG

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 'IPG or IPEG'.

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'.

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