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DTP2340



EN User manual

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1 Important

Safety and important notice

Warning

- Risk of overheating! Never install the digital receiver in a confined space. Always leave a space of at least 4 inches around the digital receiver for ventilation. Ensure curtains or other objects never cover the ventilation slots on the digital receiver.
- Never place the digital receiver, remote control or batteries near naked flames or other heat sources, including direct sunlight.
- Only use this digital receiver indoors. Keep this digital receiver away from water, moisture and liquid-filled objects.
- Never place this digital receiver on other electrical equipment.
- Keep away from this digital receiver during lightning storms.
- Where the mains plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
- Visible and invisible laser radiation when open. Avoid exposure to beam.



This product complies with the radio interference requirements of the European Community.

This product complies with the requirements of the following directives and guidelines: 2006/95/EC.

Recycling



Your product is designed and manufactured with high quality materials and components, which can be recycled and reused. When you see the crossed-out wheeled bin symbol attached to a product, it means the product is covered by the European Directive 2002/96/EC:



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. The correct disposal of your old product helps prevent potentially negative consequences for the environment and human health.



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

Copyright notice



**Be responsible
Respect copyrights**

This product incorporates copyright protection technology that is protected by method claims of certain U.S. patents and other intellectual property rights owned by Macrovision Corporation and other rights owners. Use of this copyright protected 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.

Trademark notice



**CLASS 1
LASER PRODUCT**

Laser specification

- Type: Semiconductor laser InGaAlP (DVD), AlGaAs (CD)
- Wave length: 655 nm (DVD), 790 nm (CD)
- Output Power: 10 mW (DVD), 5 mW (VCD/CD)



Official DivX® Certified product. Plays all versions of DivX® video (including DivX® 6) with standard playback of DivX® media files.



DVB is a registered trademark of the DVB Digital Video Broadcasting Project (1991 to 1996).



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



All other registered and unregistered trademarks are the property of their respective owners.

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.

Feature highlights

Enjoy digital radio and TV

This digital receiver has a built-in digital tuner which receives digital transmission. Enjoy digital radio and TV programmes without an additional set-top box.

On Screen TV Guide

You can access the electronic programme guide to view the broadcast schedule for digital radio and TV programmes.

USB direct

Simply plug your USB stick into the USB jack to enjoy your MP3 music in superb sound quality or JPEG slideshow.

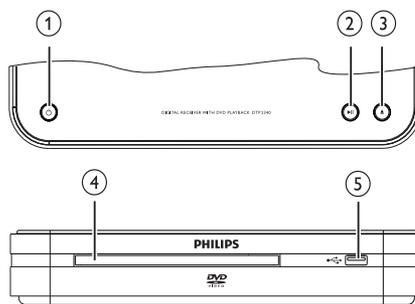
Region codes

You can play discs with the following region codes.

DVD region code	Countries
 	Europe

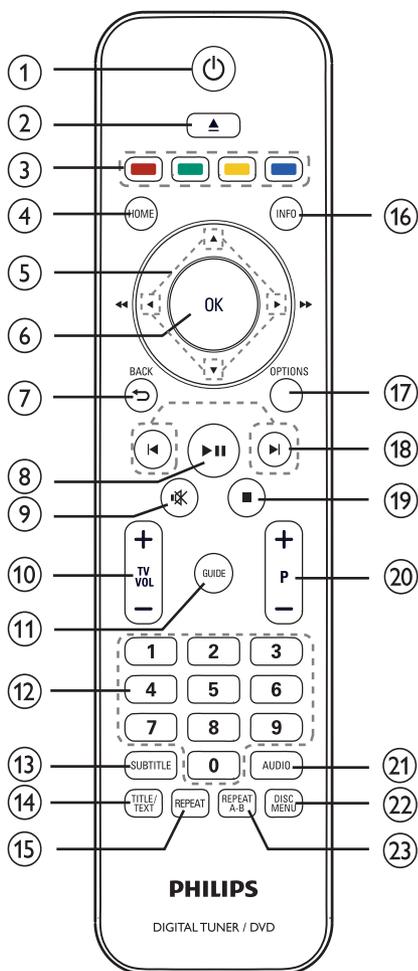
Product overview

Main unit



- ① **⏻ (Standby-On)**
 - Switches the product on or off.
- ② **▶ || (Play/Pause)**
 - Starts, pauses or resumes disc play.
- ③ **▲ (Open/Close)**
 - Opens or closes the disc compartment.
- ④ **Disc compartment**
- ⑤ **🔌 (USB)**
 - Data input from USB storage devices.

Remote control



① **⏻ (Standby-On)**

- Switches the product to standby if it is on.
- Switches the product on if it is on standby.

② **⏏ (Eject)**

- Opens or closes the disc compartment.

③ **Colour buttons**

- Selects tasks or options. (For teletext mode only).

④ **HOME**

- Toggles the home menu on or off.

⑤ **◀▶ (Navigation buttons)**

- Navigate through the menus.
- Press to search backwards or forwards. (For ▶ only).

⑥ **OK**

- Confirms an entry or selection.
- Displays the list of channels.

⑦ **↶ BACK**

- Returns to the previous menu.

⑧ **▶|| (Play/Pause)**

- Starts, pauses or resumes disc play.

⑨ **⊘ (Mute) (For Philips TV only).**

- Mutes or restores audio output.

⑩ **TV VOL +/-**

- Increases or decreases volume. (For Philips TV only).

⑪ **GUIDE**

- Toggles the programme guide on or off. For digital channels only.

⑫ **0-9 (Numeric buttons)**

- Selects a channel or setting.
- Selects an item to play.
- Enter the number of a preset radio station.

⑬ **SUBTITLE**

- Selects DVD, DivX or DVBT subtitles language.

⑭ **TITLE/TEXT**

- In DVD mode, toggles the disc title menu display on or off.
- In Live TV mode, toggles the teletext information display on or off.

⑮ **REPEAT**

- Selects or turns off repeat or shuffle mode.

- ⑩ **INFO**
 - Displays or hides additional information.
- ⑪ **OPTIONS**
 - Activates the quick access menu.
- ⑫ **◀▶ (Previous/Next)**
 - Skips to the previous or next title, chapter or track.
- ⑬ **■ (Stop)**
 - Stops disc play.
- ⑭ **P +/- (Program +/-) (In digital TV or radio mode only).**
 - Selects the next or previous channel.
- ⑮ **AUDIO**
 - Selects an audio language, digital channel or channel on a disc.
- ⑯ **DISC MENU**
 - Accesses or exits the disc menu or displays the USB file browser.
- ⑰ **REPEAT A-B**
 - Marks the section for repeat play or turns off repeat mode.

3 Connect

Make the following connections to use your digital receiver.

Note

- Before you make or change any connections, disconnect devices from the socket.

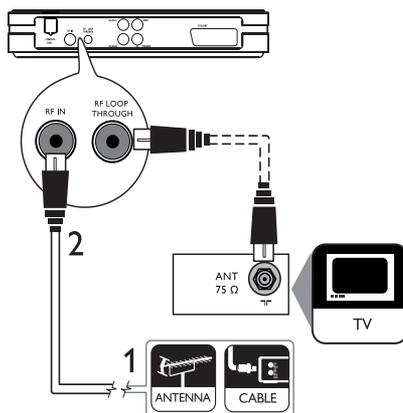
Refer to the type plate on the bottom of the product for identification and supply ratings.

Basic connections:

- Antenna or cable TV
- Video cables
- Audio cables

Optional connections:

- USB device



- 1 Unplug the antenna cable from the TV.
- 2 Connect the antenna cable to the RF IN jack.

To receive digital channels after this digital receiver is switched to standby:

Connect an RF antenna cable (not supplied) from the RF LOOP THROUGH jack to the antenna input on the TV.

Tip

- The antenna input jack on the TV might be labelled ANT, ANTENNA IN or RF IN.

Position the product

Place the product on a table.

Place the product near the AC socket where the AC power plug can be easily reached.

Connect antenna or cable.

Connect the digital receiver to an antenna or a cable box..

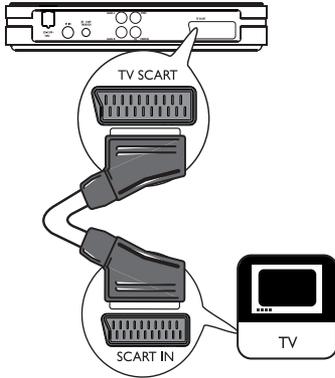
Connect video cables

Connect the digital receiver to your TV to play discs. Select the best video connection that your TV supports.

Note

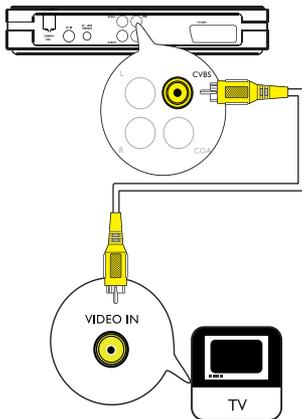
- Connect the digital receiver directly to a TV.

Connect to a SCART jack



Connect a **SCART** cable (not supplied) to the **SCART** jack on the digital receiver and to the **SCART** jack on the TV.

Connect to a CVBS jack



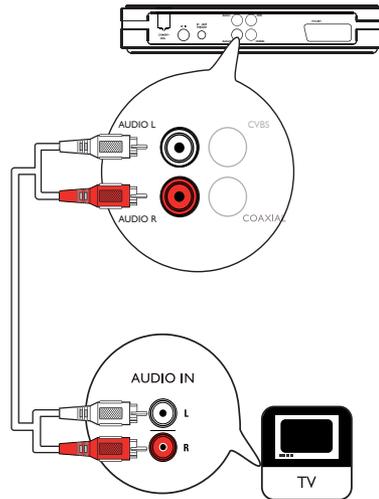
Connect a **CVBS** cable (not supplied) to the **CVBS** jack on the digital receiver and to the **CVBS** jack on the TV.

Connect audio cables

Choose to connect to analogue or digital jack depending on the device capabilities.

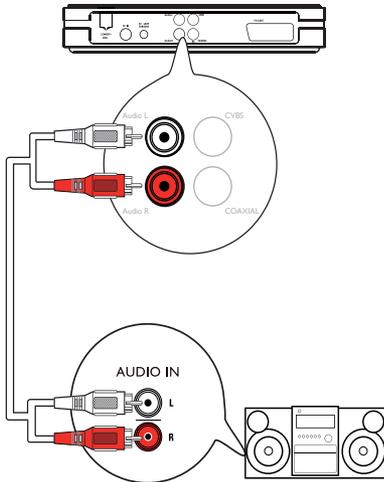
- Option 1: Connect to a TV
- Option 2: Connect to an analogue audio device
- Option 3: Connect to a digital amplifier or receiver

Option 1: Connect to TV



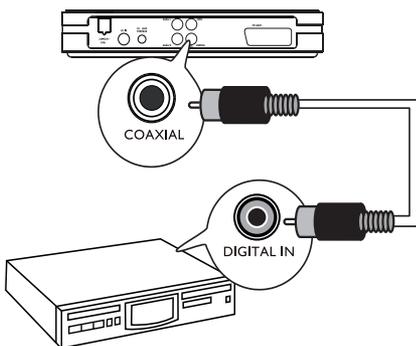
Connect an audio cable (red/white ends) to the **AUDIO L/R** jacks on the digital receiver and to the matching **AUDIO L/R** input jacks on the TV.

Option 2: Connect to analogue audio device



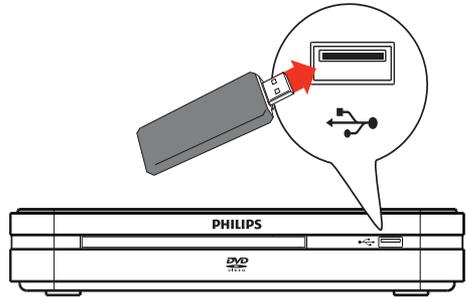
Connect an audio cable (red/white ends — not supplied) to the **AUDIO L/R** jacks on the digital receiver and to the matching **AUDIO L/R** input jacks on the analogue audio device.

Option 3: Connect to digital audio device



Connect a coaxial cable (not supplied) to the **COAXIAL** jack on the digital receiver and the **COAXIAL / DIGITAL** input jack on the digital audio device.

Connect a USB device



Connect the USB device to the  (USB) jack on the digital receiver.

- To play the files: press **HOME**, select [**USB**] and press **OK**.

Connect to socket

Caution

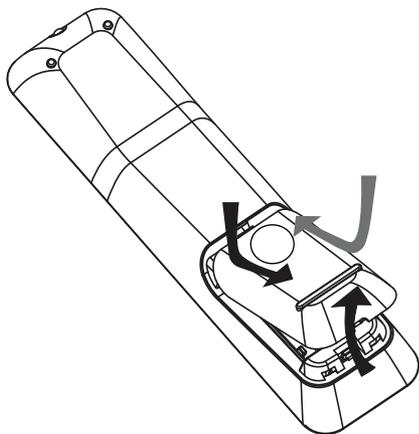
- Risk of product damage! Ensure that the power supply voltage corresponds to the voltage printed on the back or the underside of the digital receiver.

Connect the power cord to the socket.

- ↳ The digital receiver is ready to be set up for use.

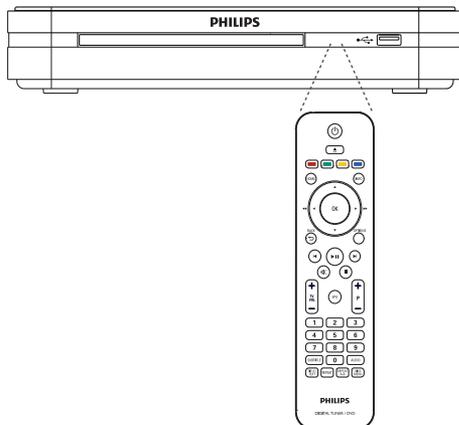
4 Get started

Insert the remote control batteries



- 1 On the back of the remote control, slide the battery cover to remove it.
- 2 Insert the 2 supplied batteries (AAA). Be sure the + and - ends of the batteries line up with the markings inside the case.
- 3 Slide the cover back into position.

Navigate the menu



- 1 Point the remote control directly at the remote sensor on the product and select the desired function.
- 2 Press the following buttons on the remote control to navigate through the on-screen menus.

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

First time settings

When you turn on the digital receiver for the first time, follow the instructions on the TV to complete the first-time installation.

Note

- Before you start, ensure that you have made all the required connections.
- Complete the initial setup for this digital receiver before you insert a disc to play or watch TV.

- 1 Press **⏻** to turn on the digital receiver.
- 2 Turn on the TV. Select the input on your TV by pressing the source button on the TV remote control.
 - ↳ The first-time installation screen is displayed.

First Time Installation

Do you want to start first time
Installation Wizard?

Setup country, language and
automatically scans for TV and radio channels.

- 3 Select **[Yes]** and press **OK**.

First Time Installation

Country ▶	Austria
Language ▶	Czech Republic
	✓ France
	Germany
	▼

- 4 Select **[Country]** and press **OK**.
 - Select your country of residence and press **OK**.
- 5 Select **[Language]** and press **OK**.
 - Select an option and press **OK**.
- 6 Select **[Next]** and press **OK**.
 - ↳ Automatic channel search begins. The process takes a few minutes.
 - ↳ Press **HOME** to cancel the channel search.

Automatic Channel Search **PHILIPS**

	TV : 8	Radio : 8
Frequency	586.0 Mhz	Football Ch
Bandwidth	8 Mhz	NHK
Progress	88%	BBC 1
		BBC 2
		MTV
		ESPN
		CNN
		BBC 90.5 FM
		VOA
		95
		CLASS
		ROCK
		98.5

Press HOME to exit menu

- 7 Once channel tuning completes, the first preset channel is displayed. The digital receiver is ready for use.
- 8 Press **HOME** to exit the menu.

Use the home menu

To access the home menu

- 1 Press **HOME**, select an option and press **OK**.

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Press HOME to exit menu

The home menu provides access to these options:

Option	Description
[DVD]	Switches to DVD mode.
[Live TV]	Switches to TV mode.
[USB]	Switches to USB mode and displays the content.
[DVB-T Radio]	Switches to radio mode.
[System Setting]	Accesses system settings menu.

5 Watch TV

☰ Note

- Before you start, ensure that you have connected the antenna to the digital receiver and completed the first-time installation.

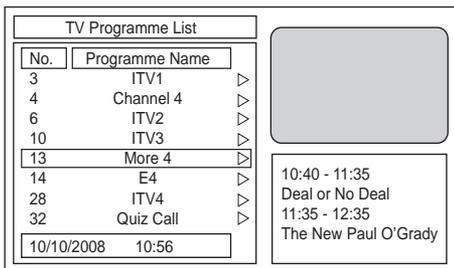
- 1 Press **⏻** to turn on the digital receiver.
- 2 Turn on the TV. Select the input on your TV by pressing the source button on the TV remote control.
- 3 Press **HOME**, select **[Live TV]** and press **OK**.
↳ The digital receiver switches to TV mode. The last viewed channel is displayed.
- 4 To watch another channel, press **P +** - or the **Numeric buttons** on the remote control.

Use electronic programme guide

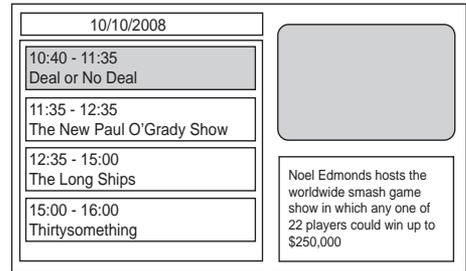
An on-screen guide displays scheduled TV or radio programmes. The guide displays the channel, title name, time and programme information of the selected programme.

To view programme information:

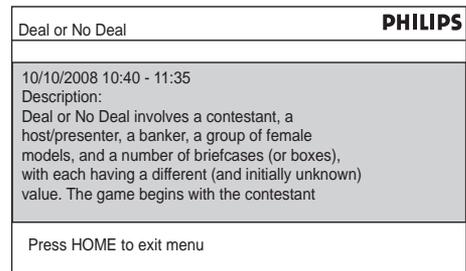
- 1 In Live TV mode, press **GUIDE**.
↳ The TV programme list is displayed.



- 2 Select the desired channel and press **▶**.
↳ The programme schedule for the selected channel is displayed.



- 3 To view programme details, select the desired programme and press **▶**.



Use Programme Edit Table

Set your favourite channels, or move and delete channels.

Set favourite programmes

Create a shortlist of favourite programmes that you can easily access.

To set a favourite TV or radio programme:

- 1 Press **HOME**, select **[Live TV]** and press **OK**.
- 2 Press **HOME**, select **[System Setting]** and press **OK**.
- 3 Select **[TV/Radio Setting]** and press **OK**.
- 4 Select **[Program] > [TV Program]** or **[Radio Program]**, then press **OK**.

- 5 Select the desired channel and highlight **[FAV]** column, then press **OK**.
 - ↳ A heart-shaped symbol is displayed in the column. The programme is marked as a favourite.
 - 6 Repeat the previous step to select more programmes.
 - To confirm and exit the menu, press **HOME**.
- 2 Press **▲▼** to move the channel upwards or downwards.
 - ↳ The channel is moved.
 - 3 Repeat the above steps to move more channels.
 - 4 Press **HOME** to save and exit the menu.



Tip

- To delete favorites, highlight the **[FAV]** column with the heart-shaped symbol and press **OK**.

View favourite channels

To enable your favourite channels list

- 1 Press **HOME**, select **[Live TV]** or **[DVB-T Radio]** and press **OK**.
- 2 Press **OPTIONS**.
 - ↳ The options menu is displayed.
- 3 Select **[FAV]** and press **OK**.
 - ↳ The favourites mode is enabled. Press **P +/-** to toggle between your favourite channels.

To disable the option

- 1 Repeat steps 1 to 3.
 - ↳ The favourites mode is disabled.

To delete a TV or radio channel:

- 1 Select the channel and then **[Del]** and press **OK**. An 'X' is displayed. The channel is selected for deletion.
- 2 Repeat the previous step to select more channels to delete.
- 3 Press **HOME** or **↩ BACK** to confirm deletion.
 - ↳ The channel is deleted.

To move a TV or radio channel:

- 1 Select the preferred channel and at the **[Move]** column and press **OK**. An up/down symbol is displayed.

6 Play

Play from disc

Note

- DVDs and DVD players are designed with regional restrictions. Ensure that the DVD video you play is for the same region zone as your player (indicated on its reverse).
- This product supports play of the following file formats: MP3/JPEG.
- To play DVD-R, DVD+R or DVD-RW, the disc must be finalised.

Play a disc

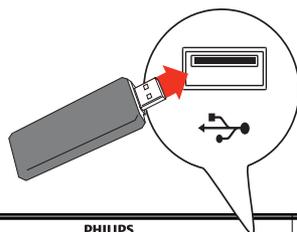
Caution

- Never place any objects other than discs into the disc compartment.

- 1 Press **▲** to open the disc compartment.
- 2 Insert a disc with its label facing up.
 - For double-sided discs, load the playing side face down.
- 3 Press **▲** to close the disc compartment.
 - To view disc play, turn on the TV and choose an AV input or the preset channel to which the digital receiver is assigned.
 - If play does not start automatically, press **▶||**.
- 4 To stop disc play, press **■**.

Play from USB

- The digital receiver plays/displays MP3 and JPEG files saved on a USB stick.



Note

- If the device does not fit into the USB jack, connect it through a USB extension cable.
- If you connect a multiple USB card/device reader, only one card or device can be accessed.

- 1 Connect a USB device to the **Ⓜ** (USB) jack.
- 2 Press **HOME**, select **[USB]** and press **OK**.
↳ The contents menu is displayed.
- 3 Select a file to play, then press **▶||**.
↳ Play starts.
- 4 Press **■** or remove the USB device to stop play.

Play video

Control video

To control video during play:

Button	Action
◀	Moves to the previous title or track.
▶	Moves to the next title or track.
◀◀	Searches backwards.
▶▶	Searches forwards.
▶ 	Pauses or resumes play.
■	Stops disc play.
INFO	Displays information for the title playing currently.
AUDIO	Switches audio language.
SUBTITLE	Switches subtitle language.

Set repeat play

The repeat play options may vary according to the disc type. During disc play, press **REPEAT** to toggle through the options:

Option	Description
[All]	Repeats all titles on the disc.
[Chapter]	Repeats the current chapter.
[Title] or [Track]	Repeats the current title or track.
[Off]	Switches off repeat play.

Repeat a specific scene (A–B)

Repeat play of a specific segment within a title or chapter. Mark the start point (A) and the end point (B) of the segment you want.

- During disc play, press **REPEAT A-B** at the desired start point.
 - ↳ The start point (A) is marked.
- At the desired end point, press **REPEAT A-B** once.
 - ↳ The end point (B) is marked. The marked segment (A–B) is played repeatedly.
 - ↳ To stop repeat play, press **REPEAT A-B** repeatedly to select [A–B Off].

Set playback control (PBC)

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

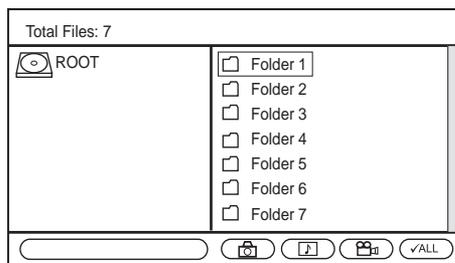
- Insert a (Super) Video CD.
 - If the disc menu is displayed, select an option and press **OK**.
- During disc play, press **OPTIONS**.
- Select **[PBC]** and press **OK**.
- Press **OK** to toggle on or off.
 - **[On]** : An index menu is displayed when you load a disc for play.
 - **[Off]** : Skip the disc menu and start play from the first title.
- To stop disc play, press **■**.

Play music

Play MP3 files

The digital receiver plays most MP3 audio files recorded on a recordable disc, commercial disc or USB flash drive.

- Insert a disc or connect a USB flash drive to the digital receiver.
- Press **HOME**, select **[USB]** or **[DVD]** and press **OK**.
 - ↳ The contents menu is displayed.



- Select the folder containing the files and press **OK**.
- Press **▶||** to play the files in the selected folder.
 - Press **■** to stop playing music.

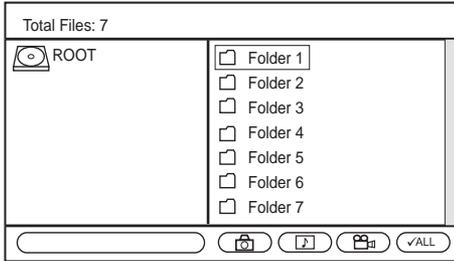
Control audio

To control audio during play:

Button	Action
REPEAT	Cycles through various repeat options.
▶ 	Pauses or resumes play.

View photos

- 1 Insert a disc or connect a USB flash drive to the digital receiver.
- 2 Press **HOME**, select **[USB]** or **[DVD]** and press **OK**.
↳ The contents menu is displayed.



- 3 Select the folder containing the files and press **OK**.
- 4 Press **▶||** to play the files in the selected folder.
 - Press **↶** **BACK** to stop viewing photos.

Control slideshow

To control the slideshow during play:

Button	Action
◀	Rotates 90 degrees to the left.
▶	Rotates 90 degrees to the right.
▲	Flips horizontally.
▼	Flips vertically.
REPEAT	Cycles through various repeat options.
▶	Pauses or resumes play.

To zoom in on a picture:

- 1 During slideshow, press **OPTIONS**.
↳ The options menu is displayed.
- 2 Select **[Zoom]** and press **OK** repeatedly to cycle through the various zoom options.
- 3 Press **OPTIONS** to confirm.
- 4 Press **▲▼◀▶** to pan the enlarged picture.

To resume slideshow:

- 1 Press **OPTIONS** to toggle the options menu off or on.
- 2 Press **▶||** to resume the slideshow.

To cancel zoom:

- 1 Press **OPTIONS**.
- 2 Select **[Zoom]** and press **OK** repeatedly until the image is at 100%.
- 3 Press **OPTIONS** to confirm.
↳ The picture is displayed in its original size.

Advanced file search

(Not applicable to data disc & USB device).
Use the advanced file search feature to sort your files on the disc or USB device.

To sort files:

- 1 Insert a disc or connect a USB stick.
↳ The contents menu is displayed.
- 2 Press **◀** or **▶** to select one of the sort options.
- 3 Press **OK** to select the option.
↳ Only the folders and files sorted by the sort option are displayed.

Sort options:

Icon	Description
	Sort by images.
	Sort by music files.
	Sort by video files.
ALL	Display all the contents.

Select a track or chapter

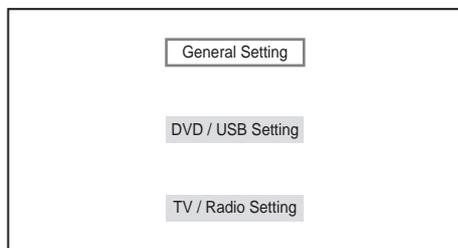
You can use the **[Goto]** option to quickly access a track, title or chapter.

- 1 Press **OPTIONS**.
↳ The options menu is displayed.
- 2 Select **[Goto]** and press **OK**.
↳ The video is played.
- 3 Press the **Numeric buttons** or **▲▼◀▶** to enter the track, title, chapter or time.
↳ The selected scene is played.

7 Adjust system settings

To access the menu:

- 1 Press **HOME**, select **[System Setting]** and press **OK**.



- 2 Select an option and press **OK**.
 - Press **↵ BACK** to return to the previous menu.
 - Press **HOME** to exit the menu.

Option	Description
[General Setting]	Selects an OSD language, displays options and preference setup.
[DVD/USB Setting]	Selects the disc or menu language, audio options and disc options.
[TV/Radio Setting]	Adjusts tuner setup and channel setup.

Adjust general settings

To access general settings:

- 1 Press **HOME**, select **[System Setting]** and press **OK**.
- 2 Select **[General Setting]** and press **OK**.
- 3 Press **OK** or **▶** to select an option.
 - See the explanations of these options in the following section.

- 4 Select an option and press **▶**.
 - Press **↵ BACK** to return to the previous menu.
 - Press **HOME** to exit the menu.

The menu provides options to adjust the general settings:

Option	Description
[Language Setup]	Selects an OSD language.
[Display Setup]	Selects the TV display type and video output.
[Preference]	Changes the parental control password, restore default settings and views system information.

Adjust system language setup

- 1 Press **HOME**, select **[System Setting]** and press **OK**.
- 2 Select **[General Setting]** and press **OK**.
- 3 Select **[Language Setup]** > **[OSD Language]** and press **▶**.
- 4 Select an option and press **▶**.
 - Press **↵ BACK** to return to the previous menu.
 - Press **HOME** to exit the menu.

Adjust system display setup

- 1 Press **HOME**, select **[System Setting]** and press **OK**.
- 2 Select **[General Setting]** and press **OK**.
- 3 Select **[Display Setup]**.
 - See the explanations of these options in the following section.
- 4 Select an option and press **▶**.
 - Press **↵ BACK** to return to the previous menu.
 - Press **HOME** to exit the menu.

[TV Standard]

If the video does not appear correctly, change the setting. This setting is to match the most common setting for TVs in your country.

- **[NTSC]**: for NTSC-system TV.
- **[PAL]**: for PAL-system TV.

[Display Type]

Select the screen format according to the way you want the picture to appear on the 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).

Adjust system preferences

- 1 Press **HOME**, select **[System Setting]** and press **OK**.
- 2 Select **[General Setting]** and press **OK**.
- 3 Select **[Preference]**.
 - See the explanations of these options in the following topics.
- 4 Select an option and press **▶**.
 - Press **↵ BACK** to return to the previous menu.
 - Press **HOME** to exit the menu.

Change PIN

Set or change the password for locked programmes, discs and play of restricted DVDs.

- 1 At **[Old PIN]**, press the **Numeric buttons** to enter the last set password or the default password '0000'.
- 2 At **[New PIN]**, enter the new password.
- 3 At **[Confirm New PIN:]**, enter the new password again.
- 4 Select **[OK]** and press **OK**. To cancel, select **[Cancel]**, then press **OK**.

[Factory setting]

Resets the digital receiver to its default factory settings.

Select **[Factory setting]** and press **OK**. Enter '0000' or the last set password at the **[Enter PIN:]** field.

To confirm, select **[OK]** and press **OK**. To cancel, select **[Cancel]** and press **OK**.

Note

- If you access **[Factory setting]** from DVB-T radio/Live TV mode, only the settings for DVB-T radio/Live TV mode are reset. Likewise, if you access **[Factory setting]** from DVD/USB mode, only DVD/USB settings are reset.

[System Info]

View software version.

Adjust DVD/USB settings

To access the menu:

Note

- Before you access **[DVD/USB Setting]**, switch to **[DVD]** mode. Press **HOME**, select **[DVD/USB Setting]** and press **OK**.

- 1 Press **HOME**, select **[DVD]** or **[USB]** and press **OK**.
- 2 Press **HOME**, select **[System Setting]** and press **OK**.
- 3 Select **[DVD/USB Setting]** and press **OK**.
- 4 Select an option and press **▶**.
 - Press **↵ BACK** to return to the previous menu.
 - Press **HOME** to exit the menu.

The menu provides options to adjust disc play settings:

Option	Description
[Menu]	Selects the menu language.
[Audio]	Selects the audio language.
[Subtitle]	Selects the subtitle language.
[DivX Subtitle]	Selects the DivX subtitle language.

Adjust disc language setup



Note

- If the selected language is not available on the disc, the default disc language will be used instead.
- For some DVDs, the language can only be changed through the DVD disc menu.

- 1 Press **HOME**, select **[DVD]** or **[USB]** and press **OK**.
- 2 Press **HOME**, select **[System Setting]** and press **OK**.
- 3 Select **[DVD/USB Setting]** and press **OK**.
- 4 Select **[Language Setup]**.
- 5 Press **OK** or **▶** to select an option.
 - See the explanations in the following section.

[Menu]

Selects the menu language for DVDs.

[Audio]

Selects the default audio language for DVDs.

[Subtitle]

Selects the default subtitle language for DVDs.

[DivX Subtitle]

Select a character set that supports the DivX subtitle. (For DivX files on disc and USB only). The subtitle options are:

Option	Description
[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



Tip

- Ensure the subtitle file and movie file have identical filenames. If the file name of the movie is 'Movie.avi', then name the text file to 'Movie.sub' or 'Movie.srt'.
- For (self-created) DivX video discs with external subtitles, only the first subtitle file is displayed.

Adjust disc audio setup

- 1 Press **HOME**, select **[DVD]** or **[USB]** and press **OK**.
- 2 Press **HOME**, select **[System Setting]** and press **OK**.
- 3 Select **[DVD/USB Setting]** and press **OK**.
- 4 Select **[Audio Setup]**.
 - See the explanations of the options in the following topics.
- 5 Select an option and press **▶**.
 - Press **↶ BACK** to return to the previous menu.
 - Press **HOME** to exit the menu.

[Digital Out]

Select a suitable digital output setting if you have connected an audio/video device to the coaxial out jack on the digital receiver.

- **[PCM]**: if the COAXIAL jack is connected to an audio/video device which cannot decode multichannel audio.

- **[RAW]**: if the COAXIAL jack is connected to a multi-channel audio/video device.
- **[Off]**: if the COAXIAL jack is not connected to any audio/video device.

[Downmix]

Select the audio option for play of a DVD recorded in Dolby Digital format.

- **[Stereo]**: if sound is transmitted only through the two front speakers of the connected audio/video device.
- **[LT/RT]**: if the connected audio/video device can decode Dolby Pro Logic signals.

Adjust custom setup

- 1 Press **HOME**, select **[DVD]** or **[USB]** and press **OK**.
- 2 Press **HOME**, select **[System Setting]** and press **OK**.
- 3 Select **[DVD/USB Setting]** and press **OK**.
- 4 Select **[Custom Setup]**.
 - See the explanations of the available options in the following topics.
- 5 Select an option and press **▶**.
 - Press **↶ BACK** to return to the previous menu.
 - Press **HOME** to exit the menu.

Parental control

Restrict access to DVDs that are unsuitable for children. This option works only on DVDs recorded with ratings.

- 1 Select **[Custom Setup]** > **[Parental Control]** and press **OK**.
- 2 Select a rating level and press **OK**.
- 3 Press the Numeric buttons to enter '0000' or the last set password.
- 4 Select **[OK]** and press **OK**. To cancel, select **[Cancel]** and press **OK**.

Custom Setup		PHILIPS
	Parental Control	1 KID SAFE
	DivX® VOD	2 G
	Angle Mark	3 PG
		4 PG 13
		5 PGR
		6 R
		7 NC17
		✓8 Adult
Press HOME to exit menu		

Note

- DVDs rated above the level you set require a password to be played.
- Some DVDs may have ratings printed on them but are not recorded with ratings. This function has no effect on such DVDs.

Rating	Description
[1 KID SAFE]	Childsafe; acceptable for all ages.
[2 G]	General Audience; recommended as acceptable for viewers of all ages.
[3 PG]	Parental Guidance suggested.
[4 PG 13]	Unsuitable for children under the age of 13.
[5 PGR]	Parental Guidance Recommended; suggested that parents restrict children under 17 from view.
[6 R]	Restricted; recommended only if supervised by a parent or adult guardian.
[7 NC17]	Not recommended for children.
[8 Adult]	Mature material; should be viewed by adults due to graphic, sexual material, violence or language.

[DivX® VOD]

Displays the DivX® registration code. Enter this 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.

Select **[Custom Setup]>[DivX® VOD]**. The DivX registration code is displayed.

[Angle Mark]

Turns on or off Angle Mark.

Lets you view different angles shot in the movie where available.

Adjust TV/Radio Settings

To access the menu:



Note

- Before you access **[TV/Radio Setting]**, switch to **[Live TV]** or **[DVB-T Radio]** mode. Press **HOME**, select **[Live TV]** or **[DVB-T Radio]** and press **OK**.

- 1 Press **HOME**, select **[DVB-T Radio]** or **[Live TV]** and press **OK**.
- 2 Press **HOME**, select **[System Setting]** and press **OK**.
- 3 Select **[TV/Radio Setting]** and press **OK**.
- 4 Select an option and press **▶**.
 - Press **↶ BACK** to return to the previous menu.
 - Press **HOME** to exit the menu.

The menu provides options to adjust tuner settings:

Option	Description
[Program]	Sets your favourite programme channel, sort programmes, deletes a channel and searches for new programme channels.
[Parental Control]	Restrict viewing for selected channels.
[System Setting]	Adjust system settings for the tuner.

Adjust programme list

To access the menu:

- 1 Press **HOME**, select **[DVB-T Radio]** or **[Live TV]** and press **OK**.
- 2 Press **HOME**, select **[System Setting]** and press **OK**.
- 3 Select **[TV/Radio Setting]** and press **OK**.
- 4 Select **[Program]**.
 - See the explanations of the available options in the following topics.
- 5 Select an option and press **▶**.
 - Press **↶ BACK** to return to the previous menu.
 - Press **HOME** to exit the menu.

The menu provides options to manage programme settings:

Option	Description
[TV Program]	Set favourite TV channels or deletes a channel.
[Radio Program]	Set favourite radio channels or deletes a channel.
[Sort]	Sort the preset channels.
[Automatic Search]	Search and install all channels automatically.
[Manual Search]	Add new channels manually.
[Auto Channel Update]	Turn on or off automatic update of new channels.

Sort

Sort your channels from the following options:

[Auto]

Sort the channels in ascending order, by the channels found in the automatic search or the broadcaster's definitions.

[By Name]

Sort the channels in alphabetical order by the channel names.

[By Service ID]

Sort the channels according to the station identification.

Automatic channel search

Search and install all channels automatically. This option overwrites all preset channels.

- 1 Select **[Automatic Search]** and press **OK**.
- 2 To start channel search, select **[OK]** and press **OK**. To cancel, select **[Cancel]**, then press **OK**.

Manual search

Install new channels manually. This option adds new channels without changing the current channels list.

- 1 Select **[Manual Search]**, then press **OK**. The channel search screen is displayed.
- 2 Press **▶** followed by **▲▼** to select the channel frequency.
- 3 To add the channel, press **OK**.
 - ↳ If a channel is found, it is saved and added to the channels list.
 - ↳ If the channel cannot be found, the message **[No Signal]** is displayed.

[Auto Channel Update]

Automatic update of new channels.

- **[On (with notification)]**: Enables automatic channel update with notification. New channels are added once available.
- **[On (without notification)]**: Enables automatic channel update without notification. New channels are added once available.
- **[Off]**: Disables automatic channel update. New channels have to be added manually using the automatic channel search.

Adjust parental control settings

Prevent children or unauthorised viewing of selected channels.

To access the options:

- 1 Press **HOME**, select **[DVB-T Radio]** or **[Live TV]** and press **OK**.

- 2 Press **HOME**, select **[System Setting]** and press **OK**.
- 3 Select **[TV/Radio Setting]** and press **OK**.
- 4 Select **[Parental Control]** and press **▶**.
 - See the explanations of the available options in the following topics.

Channel Lock

Enable or disable selected channels for restricted viewing.

- 1 Select **[Channel Lock]** and press **▶**.
- 2 To enable locked channels, select **[Yes]** and press **OK**.
- 3 To disable locked channels, select **[No]** and press **OK**.

Parental Setting

Lock channels for restricted view.

- 1 Select **[Parental Setting]** and press **OK**.
- 2 Press the **Numeric buttons** to enter '0000' or the last set password, then press **OK**.
- 3 To lock a channel, select the programme name, then press **OK**. A padlock-shaped symbol is indicated next to the programme name.

Parental Setting		PHILIPS
No.	Programme Name	Lock
1	STAR SPORTS	🔒
2	Cartoon Network	
3	CNN	🔒
4	BBC News	
5	ESPN	
6	AXN	
7	CNBC Singapore	
8	TV Mobile	

Press HOME to exit menu

Adjust tuner settings

To access the menu:

- 1 Press **HOME**, select **[DVB-T Radio]** or **[Live TV]** and press **OK**.
- 2 Press **HOME**, select **[System Setting]** and press **OK**.
- 3 Select **[TV/Radio Setting]** and press **OK**.
- 4 Select **[System Setting]** and press **▶**.
- 5 Select an option and press **▶**.
 - Press **↶ BACK** to return to the previous menu.
 - Press **HOME** to exit the menu.

The menu provides options to manage programme settings:

[Country]

Selects your country of residence.

[1st Audio Language]

Selects the first preferred audio language for watching TV channels. If the language is not available, the second preferred audio language is used.

[2nd Audio Language]

Selects the second preferred audio language for watching TV channels. If the language is not available, the default programme language is used.

[Subtitle Language]

Selects the preferred subtitle language.

[Time Offset Adjustment]

Select auto or manual for GMT offset adjustments.

[Time Zone]

Select the Greenwich Mean Time zone offset when **[Time Offset Adjustment]** is set to manual.

[Active Antenna]

Enables antenna power if an external active antenna is connected.

8 Additional information

Update software

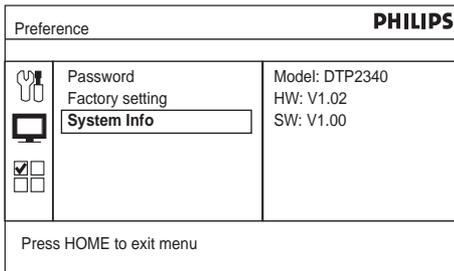
To check for new updates, compare the current software version of your product with the latest software version (if available) at the Philips website.



Caution

- Power supply must not be interrupted during software upgrade.

- 1 Press **HOME**, select **[System Setting]** and press **OK**.
- 2 Select **[General Setting]** and press **OK**.
- 3 Select **[Preference]** > **[System Info]**.
 ↳ The current software version is displayed. Note the version number.



- 4 Visit www.philips.com/support to check for the latest software version. Use this version number for the product as a reference.
 ↳ Refer to the upgrade instructions for more information.



Note

- Upgrading your software version will reset the product to factory setting status.



Tip

- Disconnect the power cord for a few seconds, then connect it again and turn on the product.

Care

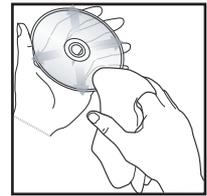
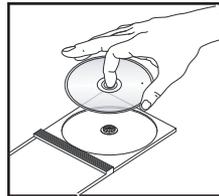


Caution

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

Clean discs

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



Clean with care

This product has a high-gloss surface. Please clean with care.

9 Specification

Note

- Specification and design are subject to change without notice.

Playback media

- DVD-Video, Video CD/SVCD, Audio CD, CD-R/CD-RW, DVD+R/+RW, DVD-R/-RW, Picture CD, MP3-CD

USB

- Compatibility: USB Direct (1.1)
- Class support: UMS (USB Mass Storage Class)

TV standard

- Number of lines:
 - 625 (PAL/50Hz)
 - 525 (NTSC/60Hz)
- Playback: Multi-standard (PAL/NTSC)

Video performance

- Video DAC: 10 bits, 108 MHz
- Video output: 1 Vpp ~ 75 ohm

Video format

- Digital compression:
 - MPEG 2: DVD/SVCD
 - MPEG 1: VCD
- Horizontal resolution:
 - DVD: 720 pixels (50 Hz); 720 pixels (60 Hz)
 - VCD: 352 pixels (50 Hz); 352 pixels (60 Hz)
- Vertical resolution:
 - DVD: 576 pixels (50 Hz); 480 pixels (60 Hz)
 - VCD: 288 lines (50 Hz); 240 lines (60 Hz)

Audio format

- Digital (DVD):
 - MPEG/AC-3/PCM: Compressed digital (16, 20, 24 bits fs, 44.1, 48, 96 kHz)
 - MP3 (ISO 9660): 96, 112, 128, 256 kbps & variable bit rate fs, 32, 44.1, 48 kHz
- Analogue sound stereo

- Dolby surround compatible downmix from Dolby Digital multi-channel sound

Audio performance

- DA converter: 24 bits, 192 kHz
- Frequency response: 20 Hz–20 kHz
- Signal-Noise Ratio : > 90 dB
- Dynamic range @1 kHz (DVB-T mode): > 75 dB
- Dynamic range @1 kHz (DVD mode): > 90 dB
- Crosstalk (DVB-T mode): > 90 dB
- Crosstalk (DVD mode): > 90 dB
- Distortion/noise (DVB-T mode): > 65 dB
- Distortion/noise (DVD mode): > 90 dB

Tuner/Reception/Transmission

- TV system: PAL
- Aerial Input: 75 Ohm coaxial (IEC75)

Connections

- Antenna input
- Passive RF loopthrough output
- SCART output
- Video output: Cinch (yellow)
- Audio output: Cinch (white/red)
- Digital output:
 - 1 SPDIF coaxial: IEC60958 for CDDA/LPCM
IEC61937 for MPEG 1/2, Dolby Digital
- USB input (front panel)

Convenience

- Radio
- Electronic programme guide: 7 days
- Teletext

Main Unit

- Dimensions (w x h x d): 260 x 45 x 260 (mm)
- Net Weight: 1.3 kg

Power

- Power supply rating: 230 V; 50 Hz
- Power consumption: < 12 W
- Power consumption in standby mode: < 4.5 W

Laser specification

- Type: Semiconductor laser InGaAlP (DVD), AlGaAs (CD)
- Wave length: 655 nm (DVD), 790 nm (CD)
- Output Power: 10 mW (DVD), 5 mW (VCD/CD)

10 Troubleshooting



Warning

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

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

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

If you contact Philips, you will be asked for the model and serial number of your product. The model number and serial number are on the back or bottom of your product. Write the numbers here:

Model No. _____

Serial No. _____

Main unit

The buttons on this unit do not work.

- Disconnect the digital receiver from the socket for a few minutes, then connect again.

Picture

No picture.

There is sound but no picture:

- Check that the picture settings are correctly set.

The TV is on, but there is no picture:

- Check that the antenna is properly connected to the TV.
- Check that the correct device is selected as the TV source.

- See the TV user manual for correct video input channel selection.

Sound

No sound.

- Ensure that the audio cables are connected and the connected device is turned on to the correct input source.

No sound during DivX movies play.

- The audio codec may not be supported by this digital receiver

Dual sound is transmitted.

- Press AUDIO to select sound modes 'LL' or 'RR'. Only one source of audio content should be heard.

Play

DivX video files cannot be played.

- Ensure that the DivX video file is complete.
- Ensure that the file name extension is correct.

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

- The aspect ratio is fixed on the disc.

DivX subtitles are not displayed correctly.

- Ensure that the subtitle file name is the same as the movie file name.
- Select the correct character set.
 - Press **HOME**, select **[System Setting]**, then press **OK**.
 - Select **[DVD Setting]**, then press **OK**.
 - Select **[DivX Subtitle]**, then press **OK**.
 - 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 the digital receiver.
- The drive is formatted with a file system which is not supported by this unit (e.g. NTFS).

DK

Advarsel: Usynlig laserstråling ved åbning når sikkerhedsafbrydere er ude af funktion. Undgå udsættelse for stråling.

Bemærk: Netafbryderen er sekundært indkoblet og afbryder ikke strømmen fra nettet. Den indbyggede netdel er derfor tilsluttet til lysnettet så længe netstikket sidder i stikkontakten.

S

Klass 1 laseraparat

Varning! Om apparaten används på annat sätt än i denna bruksanvisning specificerats, kan användaren utsättas för osynlig laserstrålning, som överskrider gränsen för laserklass 1.

Observera! Stömbrytaren är sekundärt kopplad och bryter inte strömmen från nätet. Den inbyggda nätdelen är därför ansluten till elnätet så länge stickproppen sitter i vägguttaget.

SF

Luokan 1 laserlaite

Varoitus! Laitteen käyttäminen muulla kuin tässä käyttöohjeessa mainitulla tavalla saattaa altistaa käyttäjän turvallisuusluokan 1 ylittävälle näkymättömälle lasersäteilylle.

Oikeus muutoksiin varataan. Laite ei saa olla alttiina tippu- ja roiskevedelle.

Huom. Toiminnanvalitsin on kytketty toisiopuolelle, eikä se kytke laitetta irti sähköverkosta. Sisäänrakennettu verkko-osa on kytkettynä sähköverkkoon aina silloin, kun pistoke on pistorasiassa.

Italia

DICHIARAZIONE DI CONFORMITA'

Si dichiara che l'apparecchio HTS3375, Philips risponde alle prescrizioni dell'art. 2 comma 1 del D.M. 28 Agosto 1995 n. 548.

Fatto a Eindhoven

Philips Consumer Lifestyle
Philips, Glaslaan 2.5616 JB Eindhoven,
The Netherlands

Language Code

Abkhazian	6566	Inupiaq	7375	Pusho	8083
Afar	6565	Irish	7165	Russian	8285
Afrikaans	6570	Íslenska	7383	Quechua	8185
Amharic	6577	Italiano	7384	Raeto-Romance	8277
Arabic	6582	Ivrit	7269	Romanian	8279
Armenian	7289	Japanese	7465	Rundi	8278
Assamese	6583	Javanese	7486	Samoan	8377
Avestan	6569	Kalaallisut	7576	Sango	8371
Aymara	6589	Kannada	7578	Sanskrit	8365
Azerhijani	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; Nyanja	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
Dansk	6865	Manx	7186	Tibetan	6679
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
Ελληνικά	6976	Navaho; Navajo	7886	Twi	8487
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
Gallegan	7176	Norsk	7879	Volapuk	8679
Georgian	7565	Northern Sami	8369	Walloon	8765
Gikuyu; Kikuyu	7573	North Ndebele	7868	Welsh	6789
Guarani	7178	Norwegian Nynorsk;	7878	Wolof	8779
Gujarati	7185	Occitan; Provençal	7967	Xhosa	8872
Hausa	7265	Old Bulgarian; Old Slavonic	6785	Yiddish	8973
Herero	7290	Oriya	7982	Yoruba	8979
Hindi	7273	Oromo	7977	Zulu	9085
Hiri Motu	7279	Ossetian; Ossetic	7983		
Hrvatski	6779	Pali	8073		
Ido	7379	Panjabi	8065		
Interlingua (International)	7365	Persian	7065		
Interlingue	7365	Polski	8076		
Inuktitut	7385	Português	8084		



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