

For product support, visit
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www.hd.philips.com

BDP3406/F7



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

- To obtain assistance in the U.S.A., Canada, Puerto Rico, or the U.S. Virgin Islands, contact Philips Customer Care Center at 1-866-309-0866
- To obtain assistance in Mexico, contact Philips Customer Care Center at 01 800 504 62 00

ES: Para obtener mas informacion, llame al servicio de soporte al cliente de su pais.

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- Solo para Mexico CENTRO DE ATENCION A CLIENTES LADA. 01 800 504 62 00 Solo Para Mexico.

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- Pour obtenir de l'aide aux Etats-Unis, au Canada, a Puerto Rico ou aux Iles Vierges americaines, communiquez avec le centre de service a la clientele Philips au : 1-866-309-0866
- Pour obtenir l'aide au Mexique, entrez en contact avec le centre de soin de client de Philips a 01 800 504 62 00

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

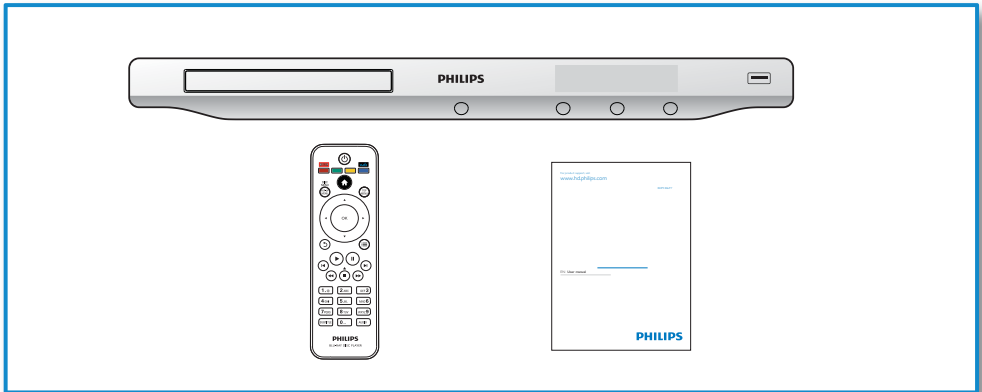
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Pour tout renseignement sur le recyclage des produits, veuillez visiter - www.recycle.philips.com

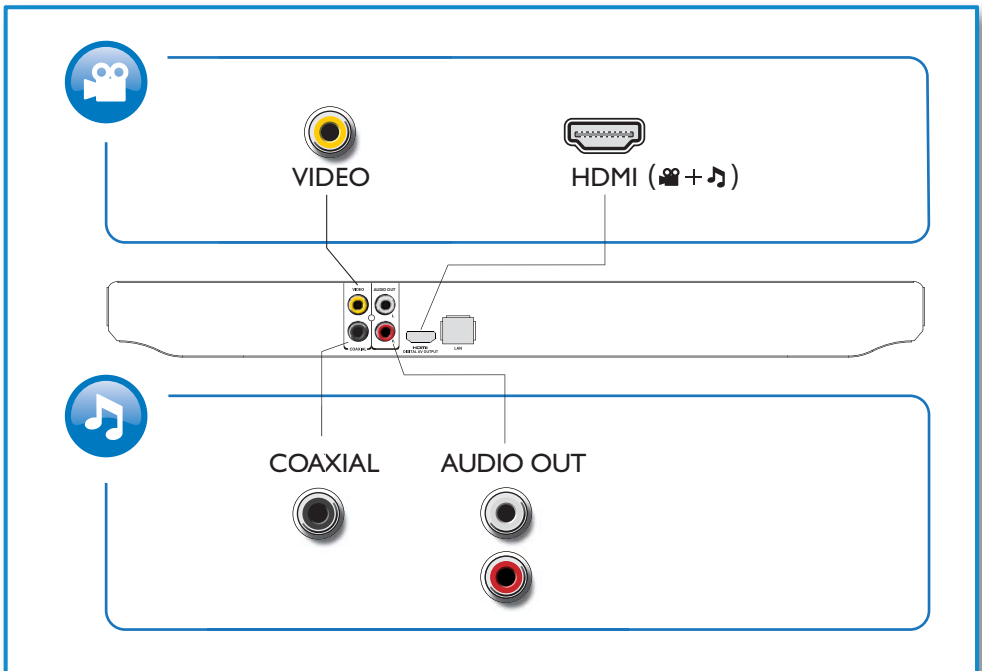


- EN** Before you connect this Blu-ray disc/ DVD player, read and understand all accompanying instructions.
- ES** Antes de utilizar este reproductor de Blu-ray / DVD, asegúrese de leer y comprender las instrucciones adjuntas.
- FR** Avant de brancher ce lecteur de disques Blu-ray/DVD, prenez le temps de lire toutes les instructions et assurez-vous que vous les comprenez.

| | |
|------------------------------------|---|
| Descripción/Description: | REPRODUCTOR DE BLU-RAY Y DVD |
| Modelo/Model: | BDP3406/F7 |
| Alimentación/Mains: | 110-127 V ~ 50Hz-60Hz |
| Consumo/Consumption: | 18W |
| Importador/Importer: | P&F MEXICANA, S.A. DE C.V. |
| Domicilio/Street: | Av. La Palma No. 6 Col. San Fernando La Herradura Huixquilucan, Edo. de México. |
| Localidad y Teléfono/City & Phone: | C.P. 52787 Tel. 52 69 90 00 |
| Exportador/Exporter: | P&F USA INC. |
| País de Origen/Origin: | CHINA |



1



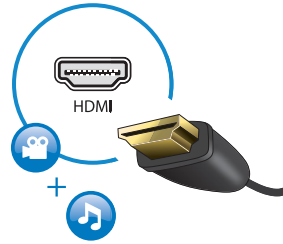
2



1 HDMI



HDMI VIDEO COAXIAL AUDIO OUT



If the audio/ video cables are connected to a VCR then the pictures may be distorted due to the copyright protection system.

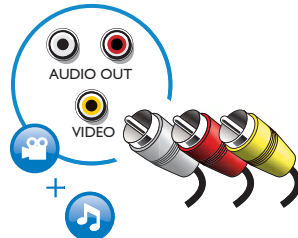
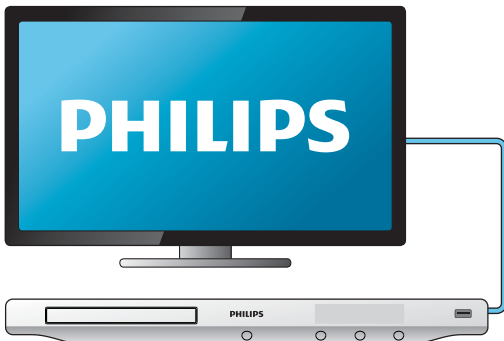
Si los cables de vídeo / sonido están conectados a un reproductor de VCR, las imágenes pueden distorsionarse debido al sistema de protección de derechos de autor.

Si les câbles audio / vidéo sont connectés à un magnétoscope, les photos peuvent être déformées à cause du système de protection des droits d'auteur.

2 VIDEO+AUDIO OUT

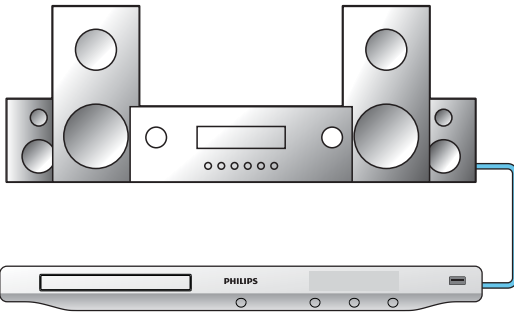


HDMI VIDEO COAXIAL AUDIO OUT



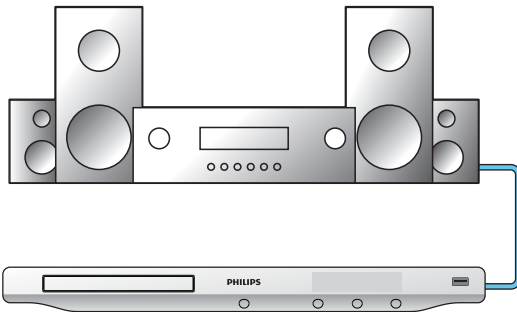
3 COAXIAL

○HDMI ○VIDEO ●COAXIAL ○AUDIO OUT

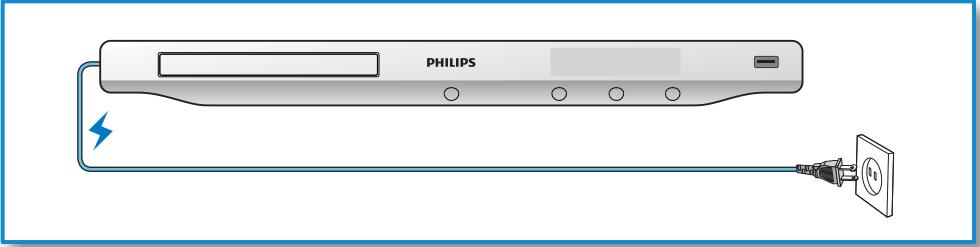


4 AUDIO OUT

○HDMI ○VIDEO ○COAXIAL ●AUDIO OUT

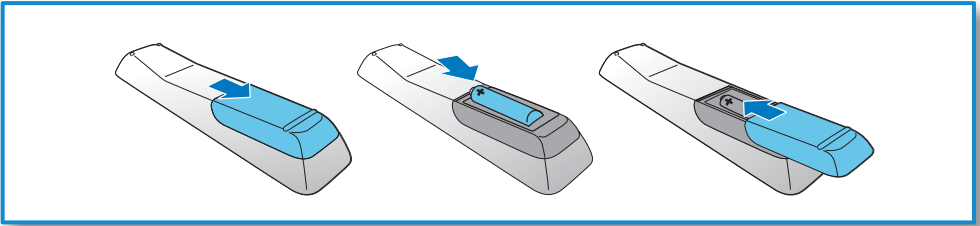


3

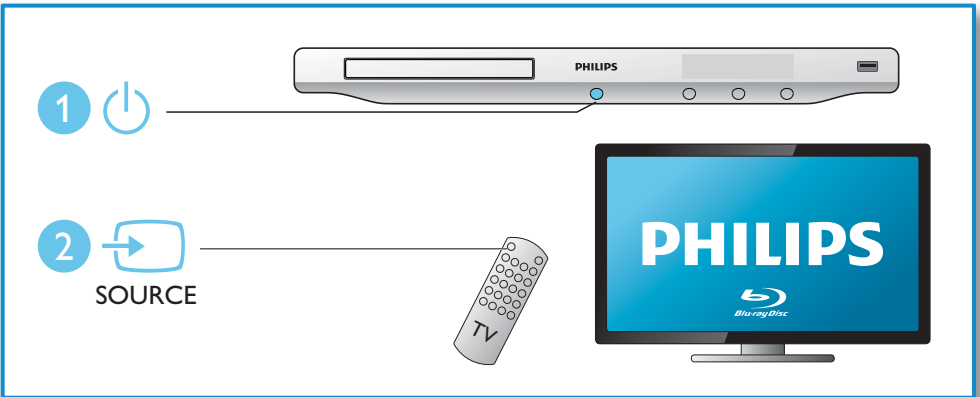


4

The actual remote control may differ:
Su control remoto puede ser distinto.
La télécommande fournie peut différer de l'illustration.



5



6



2

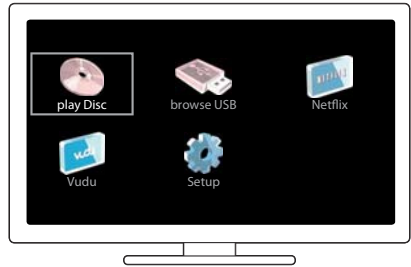
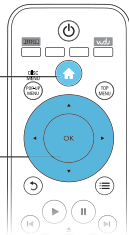
BD
DVD/VCD/CD
DivX Plus HD/MKV
MP3 / JPEG

1

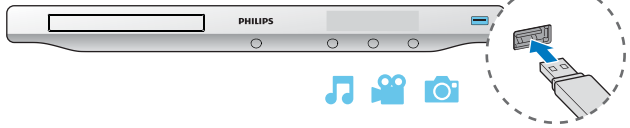


3

4

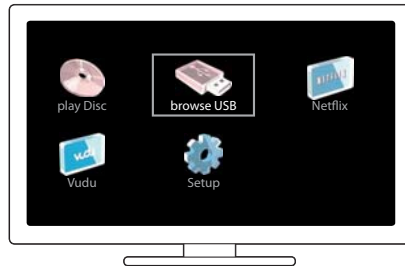
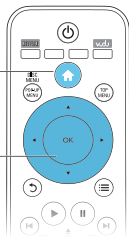


1



2

3



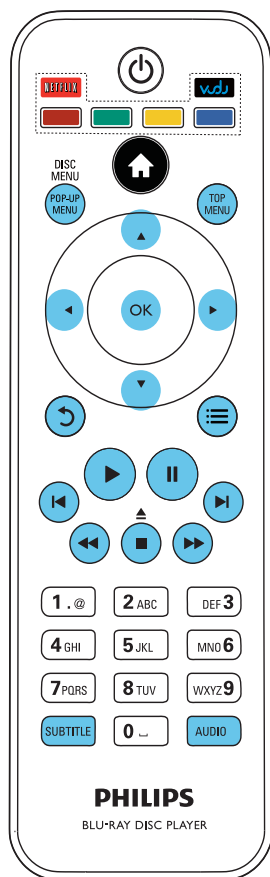
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2 Use your Blu-ray disc/ DVD player

Congratulations on your purchase, and welcome to Philips! To fully benefit from the support that Philips offers (e.g. product software upgrade), visit www.philips.com/welcome.

Basic play control



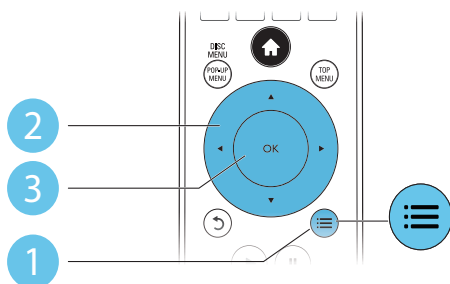
During play, press the following buttons to control.

| Button | Action |
|-------------------------|--|
| 🏠 | Access the home menu. |
| ▲ / ■ | Stop play. Press and hold (more than 4 seconds) to open or close the disc compartment. |
| ⏸ | Pause play. Press repeatedly to slow forward frame by frame. |
| ▶ | Start or resume play. |
| ◀ / ▶ | Skip to the previous or next track, chapter or file. |
| ◀◀ / ▶▶ | Fast backward or forward. Press repeatedly to change the search speed. Press ⏸ once, and then press ▶▶ to slow forward. |
| AUDIO | Select an audio language or channel. |
| SUBTITLE | Select a subtitle language. |
| DISC MENU / POP-UP MENU | Access or exit the disc menu. |
| TOP MENU | Access the main menu of a video disc. |
| Color buttons | Select tasks or options for Blu-ray discs. Press NETFLIX to connect to Netflix. Press VUDU to connect to Vudu. |
| ▲▼◀▶ | Navigate the menus. Press ▲▼ to rotate a picture clockwise or counter-clockwise during slideshow. |
| OK | Confirm a selection or entry. |
| ↶ | Return to a previous display menu. |
| ☰ | Access more options during play. |

Video, audio and picture options

More options are available for video or picture play from a disc or USB storage device.

Video options



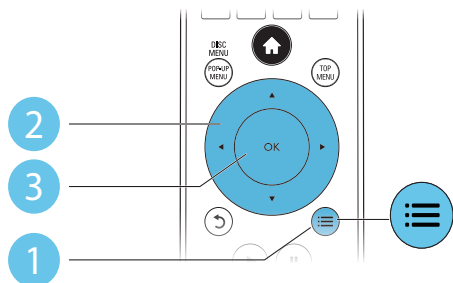
Access more options during video play.

- **[Audio Language]:** Select an audio language.
- **[Subtitle Language]:** Select a subtitle language.
- **[Subtitle Shift]:** Change the subtitle position on the screen. Press ▲▼ to change the subtitle position.
- **[Info]:** Display play information.
- **[Character Set]:** Select a character set that supports the DivX video subtitle (only for DivX videos).
- **[Time Search]:** Skip to a specific time via the numeric buttons on the remote control.
- **[2nd Audio Language]:** Select the second audio language (only for Blu-ray discs that support BonusView).
- **[2nd Subtitle Language]:** Select the second subtitle language (only for Blu-ray discs that support BonusView).
- **[Titles]:** Select a title.
- **[Chapters]:** Select a chapter.
- **[Angle List]:** Select a camera angle.
- **[Menus]:** Display a disc menu.
- **[PIP Selection] :** Display a picture-in-picture window.
- **[Zoom] :** Zoom into a video picture. Press ◀▶ to select a zoom factor.
- **[Repeat] :** Repeat a chapter or title.
- **[Repeat A-B] :** Mark two points within a chapter for repeat play, or turn off repeat mode.
- **[Picture Settings] :** Select a predefined color setting.

Note

- Available video options depend on the video source.

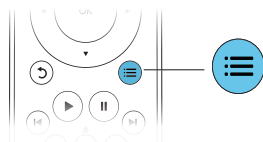
Picture options



Access more options during slideshow.

- **[Rotate +90]:** Rotate a picture 90 degrees clockwise.
- **[Rotate -90]:** Rotate a picture 90 degrees counter-clockwise.
- **[Zoom]:** Zoom into a picture. Press ◀▶ to select a zoom factor.
- **[Info]:** Display picture information.
- **[Duration per slide]:** Set a display interval for a slideshow.
- **[Slide Animation]:** Select a transition effect for a slideshow.
- **[Picture Settings]:** Select a predefined color setting.
- **[Repeat]:** Repeat a selected folder.

Audio options



Press ≡ repeatedly to cycle through the following options.

- Repeat the current track.
- Repeat all the tracks on the disc or folder.
- Play audio tracks in a random loop.
- Turn off a repeat mode.

DivX videos

You can play DivX videos from a disc or a USB storage device.

VOD code for DivX

- Before you purchase DivX videos and play them on this player, register this player on www.divx.com using the DivX VOD code.
- Display the DivX VOD code: press **▲**, and select **[Setup] > [Advanced] > [DivX® VOD Code]**.

DivX subtitles

- Press **SUBTITLE** to select a language.
- If the subtitle does not appear correctly, change the character set that supports the DivX subtitle. Select a character set: press **≡**, and select **[Character Set]**.

| Character set | Languages |
|-------------------------|---|
| [Standard] | English, Albanian, Danish, Dutch, Finnish, French, Gaelic, German, Italian, Kurdish (Latin), Norwegian, Portuguese, Spanish, Swedish, and Turkish |
| [Central Europe] | Albanian, Croat, Czech, Dutch, English, German, Hungarian, Irish, Polish, Romanian, Slovak, Slovene, and Serbian |
| [Cyrillic] | Bulgarian, Belorussian, English, Macedonian, Moldavian, Russian, Serbian, and Ukrainian |
| [Greek] | Greek |



Note

- To play DivX DRM protected files from a USB storage device, connect this player to a TV through HDMI.
- To use the subtitles, make sure that the subtitle file has the same name as the DivX video file name. For example, if the DivX video file is named "movie.avi", save the subtitle file as "movie.srt", or "movie.sub".
- This player can play subtitle files in the following formats: .srt, .sub, .txt, .ssa, and .smi.

Play a musical slideshow


Play music and pictures simultaneously to create a musical slideshow.

- 1 From a disc or connected USB storage device, play a music file.
- 2 Press **📁**, and go to the picture folder.
- 3 Select a picture from the same disc or USB, and press **OK** to start slideshow.
- 4 Press **■** to stop slideshow.
- 5 Press **■** again to stop music play.

BonusView on Blu-ray


View special content (such as commentaries) in a small screen window.

This feature is only applicable to Blu-ray discs compatible with BonusView (also known as picture in picture).

- 1 During play, press .
↳ The options menu is displayed.
- 2 Select **[PIP Selection]** > **[PIP]**, and press **OK**.
↳ PIP options [1]/[2] depend on the video contents.
↳ The secondary video window is displayed.
- 3 Select **[2nd Audio Language]** or **[2nd Subtitle Language]**, and press **OK**.

BD-Live on Blu-ray

Access exclusive online services, such as movie trailers, games, ringtones and other bonus contents. This feature is only applicable to Blu-ray discs that are BD-Live enabled.

- 1 Prepare the Internet connection and set up a network (see "Set up a network").
- 2 Connect a USB storage device to this player.
 - A USB storage device is used to store the downloaded BD-Live content.
 - To delete the BD-Live previously downloaded on the USB storage device for memory release, press  and select **[Setup]** > **[Advanced]** > **[Clear memory]**.
- 3 Play a disc that is BD-Live enabled.
- 4 On the disc menu, select the BD-Live icon, and press **OK**.
↳ BD-Live starts to load. The loading time depends on the disc and the Internet connection.
- 5 On the BD-Live interface, select an item to access.



Note

- BD-Live services vary from discs and countries.
- When you use BD-Live, data on the disc and this player are accessed by the content provider
- Use a USB storage device with at least 1GB of free space to store the download.

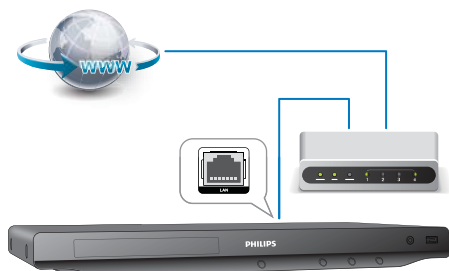
Set up a network

Connect this player to the Internet to access the services:

- **BD-Live:** access online bonus features (applicable to Blu-ray discs that are BD-Live enabled)
- **Update software:** update the software of this player via the Internet.
- **Netflix:** access online videos from Netflix.
- **Vudu:** access online videos from Vudu.

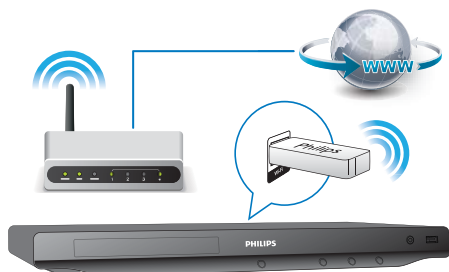
1 Connect this player to the Internet through wired (Ethernet) or wireless connection.

Wired connection



Wi-Fi connection

- For products with an external Wi-Fi port, see **illustration A** below. Connect the supplied Wi-Fi USB adaptor in the **Wi-Fi** port on the back panel.
- For products with built-in Wi-Fi, see **illustration B** below. No Wi-Fi USB adaptor is needed.



(A)



(B)

2 Perform the network installation.

- 1), Press **⬆**.
- 2), Select **[Setup]**, and press **OK**.
- 3), Select **[Network] > [Network Installation]**, and press **OK**.
- 4), Follow the instructions on the TV screen to complete the installation.

! Caution

- Before you connect to a network, familiarize yourself with the network router, and networking principles. If necessary, read documentation accompanying network components. Philips is not responsible for lost, damaged or corrupt data.

Netflix (online videos)

With this player, you can stream movies and TV episodes from Netflix to your TV over the Internet. Netflix provides online video rental service.

What you need

- On your computer, visit www.netflix.com/philips to become a Netflix member.
- Connect this player to the Internet (See "Set up a network").

Activate the player

You must activate this player before you can play videos from Netflix.

The activation is required when you:

- Connect this player to Netflix for the first time.
- Deactivate this player (in the home menu, select **[Setup]** > **[Advanced]** > **[Deactivation]** > **[Netflix]**).

1 Connect this player to the Internet (see "Set up a network").

2 Press **▲**, select **[Netflix]**, and press **OK**.

↳ The Netflix page is displayed.

3 Use the remote control to navigate to start a video play.

↳ An activation code is displayed on the TV screen.

4 Write down the activation code.

5 On your computer, visit www.netflix.com/activate to activate this player with the activation code.

- Make sure that you have signed in as a Netflix member before you can enter the activation interface.

↳ This player is activated now.

Play videos

1 Make sure that you have activated this player (see "Netflix (online videos)" > "Activate the player").

2 Connect this player to the Internet (see "Set up a network").

3 Press **▲**, select **[Netflix]**, and press **OK**.

↳ The Netflix page is displayed on the TV screen.

4 Use the remote control to browse Netflix, and select a video to play.

- To exit Netflix, press **▲**.

Note

- For more detailed information on the Netflix service, visit www.netflix.com on your computer.
- Netflix customer service may ask you the ESN (electronic serial number) of this player during troubleshooting. To display the ESN, press **▲**, and select **[Setup]** > **[Advanced]** > **[Netflix ESN]**.

Vudu (online videos)

With this player, you can stream videos from Vudu to your TV over the Internet. Vudu provides on-demand videos which you can rent or purchase, and rich Internet applications.

What you need

- On your computer, visit www.vudu.com to create an account.
- Connect this player to the Internet (See "Set up a network").

Activate the player

You must activate this player before you can play videos from Vudu.

The activation is required when you:

- Connect this player to Vudu for the first time.
- Deactivate this player (in the home menu, select **[Setup]** > **[Advanced]** > **[Deactivation]** > **[Vudu]**).

- 1 Connect this player to the Internet (see "Set up a network").
- 2 Press **▲**, select **[Vudu]**, and press **OK**.
↳ The Vudu page is displayed on the TV screen.
- 3 Use the remote control to navigate to "Free HD" to acquire an activation code.
- 4 Write down the activation code.
- 5 On your computer, visit www.vudu.com/activation to activate this player with the activation code.
↳ This player is activated now.

Play videos

- 1 Make sure that you have activated this player (see "Vudu (online videos)" > "Activate the player").
- 2 Connect this player to the Internet (see "Set up a network").
- 3 Press **▲**, select **[Vudu]**, and press **OK**.
↳ The Vudu page is displayed on the TV screen.
- 4 Use the remote control to browse Vudu, and select a video to play.
 - To exit Vudu, press **▲**.



Note

- For more detailed information on the Vudu service, visit www.vudu.com on your computer.

Use Philips EasyLink

This player supports Philips EasyLink which uses the HDMI CEC (Consumer Electronics Control) protocol. You can use a single remote control to control EasyLink compliant devices that are connected through HDMI. Philips does not guarantee 100% interoperability with all HDMI CEC devices.

- 1** Connect the HDMI CEC compliant devices through HDMI, and turn on the HDMI CEC operations on the TV and other connected devices (see the user manual of the TV or other devices for details).
- 2** Press **▲**.
- 3** Select **[Setup]> [EasyLink]**.
- 4** Select **[On]** under the options: **[EasyLink]**, **[One Touch Play]** and **[One Touch Standby]**.
↳ EasyLink function is turned on.

One Touch Play

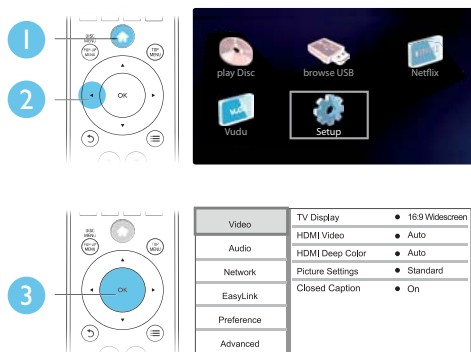
When you play a disc on this player, the TV automatically switches to the correct video input source.

One Touch Standby

When a connected device (for example TV) is put to standby with its own remote control, this player is put to standby automatically.

3 Change settings

This section helps you to change the settings of this player.



Note

- You cannot change a menu option that is grayed out.
- To return to the previous menu, press **↶**. To exit the menu, press **⏠**.


Picture

- 1 Press **⏠**.
- 2 Select **[Setup] > [Video]** to access the video setup options.
 - **[TV Display]**: Select a picture display format to fit the TV screen.
 - **[HDMI Video]**: Select an HDMI video resolution.
 - **[HDMI Deep Color]**: Display colors with more shades and hues when the video content is recorded in Deep Color and the TV supports this feature.
 - **[Picture Settings]**: Select a predefined color setting.
 - **[Closed Caption]**: Turn on or off the display of sound effects in subtitles (applicable only when both a disc and the TV support this feature).

Note

- If you change a setting, make sure that the TV supports the new setting.
- For settings related to HDMI, the TV must be connected through HDMI.
- For the composite connection (via the **VIDEO** connector), select a video resolution of 480i/576i or 480p/576p under **[HDMI Video]** to enable video output.

Sound


- 1 Press .
- 2 Select **[Setup]** > **[Audio]** to access the audio setup options.
 - **[Night Mode]**: Select quiet or full dynamic sound. Night mode decreases the volume of loud sound and increases the volume of soft sound (such as speech).
 - **[Neo 6]**: Enable or disable a surround sound effect which is converted from 2.0 channel audio.
 - **[HDMI Audio]**: Set an HDMI audio format when this player is connected through HDMI.
 - **[Digital Audio]**: Select an audio format for the sound output when this player is connected through a digital connector (coaxial).
 - **[PCM Downsampling]**: Set the sampling rate for PCM audio output when this player is connected through a digital connector (coaxial).




Note

- For settings related to HDMI, the TV must be connected through HDMI.
- Night mode is only available for Dolby encoded DVD and Blu-ray discs.

Network (installation, status...)

- 1 Press .
- 2 Select **[Setup]** > **[Network]** to access the network setup options.
 - **[Network Installation]**: Start a wired or wireless installation to make the network work.
 - **[View Network Settings]**: Display the current network status.
 - **[View Wireless Settings]**: Display the current Wi-Fi status.

Preference (languages, parental control...)

- 1 Press .
- 2 Select **[Setup]** > **[Preference]** to access the preference setup options.
 - **[Menu language]**: Select an onscreen display menu language.
 - **[Audio]**: Select an audio language for video.
 - **[Subtitle]**: Select a subtitle language for video.
 - **[Disc Menu]**: Select a menu language for a video disc.
 - **[Parental Control]**: Restrict access to discs that are encoded with ratings. Input "0000" to access the restriction options. To play all discs irrespective of the rating, select level "8".
 - **[Screen Saver]**: Enable or disable screen saver mode. If enabled, the screen enters idle mode after 10 minutes of inactivity (for example, in pause or stop mode).
 - **[Auto Subtitle Shift]**: Enable or disable subtitle shift. If enabled, the subtitle position is changed automatically to fit the TV screen (this feature works with some Philips TVs only).
 - **[Change Password]**: Set or change a password to play a restricted disc. Input "0000" if you do not have a password or if you have forgotten your password.

- **[Display Panel]**: Change the brightness of the display panel of the player.
- **[Auto Standby]**: Enable or disable auto standby. If enabled, the player switches to standby after 30 minutes of inactivity (for example, in pause or stop mode).
- **[VCD PBC]**: Display or skip the content menu for VCD and SVCD.



Note

- If your preferred language is not available for disc language, audio or subtitle, you can select **[Other]** from the menu options and input 4-digit language code which can be found at the back of this user manual.
- If you select a language which is not available on a disc, this player uses the default language of the disc.

Advanced options (clear memory...)

- 1 Press **▲**.
- 2 Select **[Setup]** > **[Advanced]** to access the advanced setup options.
 - **[BD-Live Security]**: Restrict or allow access to BD-Live (only for non-commercial, users-created BD-Live discs).
 - **[Software Update]**: Select to update software from a network or from USB storage device.
 - **[Clear memory]**: Delete the previous BD-Live download on the USB storage device. A "BUDA" folder is automatically created to store the BD-Live download.
 - **[DivX® VOD Code]**: Display the DivX® registration code or the deregistration code for this player.
 - **[Netflix ESN]**: Display the ESN (electronic serial number) of this player.
 - **[Deactivation]**: Cancel Netflix or Vudu activation on this player.
 - **[Version Info.]**: Display the software version of this player.
 - **[Restore default settings]**: Reset this player to the default settings made at the factory.



Note


- You cannot restrict Internet access on commercial Blu-ray discs.
- Before you purchase DivX videos and play them on this player, register this player on www.divx.com with the DivX VOD code.
- You cannot reset a parental control setting to the default value.

4 Update software



Before you update the software of this player, check the current software version:

- Press , and then select [Setup] > [Advanced] > [Version Info.], and press OK.

Update software via the Internet

- 1 Connect the player to the Internet (see “Set up a network”).
- 2 Press , and select [Setup].
- 3 Select [Advanced] > [Software Update]> [Network].
 - ↳ If an upgrade media is detected, you are prompted to start the update.
- 4 Follow the instructions on the TV screen to update the software.
 - ↳ When the update is complete, this player automatically turns off and on again.

Update software via USB

- 1 Check the latest software version on www.philips.com/support.
 - Search for your model and click on “Software and drivers”.
- 2 Download the software into a USB storage device.
 - ① Unzip the download, and make sure that the unzipped folder is named “UPG_ALL”.
 - ② Put the “UPG_ALL” folder in the root directory.
- 3 Connect the USB storage device to the  (USB) connector on this player.
- 4 Press , and select [Setup].
- 5 Select [Advanced] > [Software Update]> [USB].
 - ↳ If an upgrade media is detected, you are prompted to start the update.
- 6 Follow the instructions on the TV screen to update the software.
 - ↳ When the update is complete, this player automatically turns off and on again.

Caution

- Do not turn off the power or remove the USB storage device when the software update is in progress because you might damage this player.


5 Specifications

Note

- Specifications are subject to change without notice

Region code

This player can play the discs with the region codes indicated on the back panel of the player:

| DVD | Blu-ray | Countries |
|--|---|---|
|  |  | U.S.A. and Canada |
|  |  | Mexico and other Latin American countries |

Playable media

- BD-Video
- DVD-Video, DVD+R/+RW, DVD-R/-RW, DVD+R/-R DL (Dual Layer)
- VCD/SVCD
- Audio CD, CD-R/CD-RW, MP3 media, WMA media, JPEG files
- DivX (Ultra)/DivX Plus HD media, MKV media
- USB storage device

File format

- Video: .avi, .divx, .mp4, .mkv
- Audio: .mp3, .wma, .wav
- Picture: .jpg, .gif, .png

Video

- Signal system: PAL / NTSC
- Composite video output: 1 Vp-p (75 ohm)
- HDMI output 480p, 576p, 720p, 1080i, 1080p, 1080p/24

Audio

- 2 Channel analog output
 - Audio Front L&R : 2 Vrms (> 1 kohm)
- Digital output: 0.5 Vp-p (75 ohm)
 - Coaxial
- HDMI output
- Sampling frequency:
 - MP3: 32 kHz, 44.1 kHz, 48 kHz
 - WMA: 44.1 kHz, 48 kHz

- Constant bit rate:
 - MP3: 112 kbps - 320 kbps
 - WMA: 48 kbps - 192 kbps

USB

- Compatibility: Hi-Speed USB (2.0)
- Class support: USB Mass Storage Class (UMS)
- File system: FAT16, FAT32
- Support HDD (a portable hard drive disc): an external power source may be needed.

Main unit

- Power supply rating: AC 110-127V~, 50Hz - 60Hz
- Power consumption: 18 W
- Power consumption in standby mode: < 1 W
- Dimensions (w x h x d): 435 X 41 X 195.5 (mm)
- Net Weight: 1.47 kg

Accessories supplied

- Remote control
- User manual

Laser Specification

- Laser Type (Diode): AlGaInN (BD), AlGaInP (DVD/CD)
- Wave length: 405+7nm/-7nm (BD), 655+10nm/-10nm (DVD), 790+10/-20nm (CD)
- Output power: 1mW (BD), 0.26mW (DVD), 0.3mW (CD)

6 Troubleshooting



Warning

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

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

If you have problems using this player, check the following points before you request service. If you still have a problem, visit www.philips.com/welcome.

If you contact Customer Care Center, you will be asked for the model and serial number of this player. The model number and serial number are on the back of this player. Write the numbers here:

Model No. _____

Serial No. _____

Main unit

The buttons on this player do not work.

- Disconnect this player from the power supply for a few minutes, and then reconnect.

Picture

No picture.

- Make sure that the TV is switched to the correct source input for this player.
- For the composite connection (via the **VIDEO** connector) to the TV, on this player select a video resolution of 480i/576i or 480p/576p under [**HDMI Video**] to enable video output.

No picture on HDMI connection.

- Make sure that the HDMI cable is not faulty. If it is faulty, replace with a new HDMI cable.
- On the remote control, press **▲** and then press "731" (numeric buttons) to recover picture display. Or wait for 10 seconds for auto recovery.
- If this player is connected to an unauthorized display device with an HDMI cable, the audio and video signals may not be output.

The disc does not play high-definition video.

- Make sure that the disc contains high-definition video.
- Make sure that the TV supports high-definition video.

Sound

No audio output from the TV.

- Make sure that the audio cables are connected to the audio input of the TV.
- Make sure that the TV is switched to the correct source input for this player.

No audio output from the loudspeakers of the external audio device (home theater or amplifier).

- Make sure that the audio cables are connected to the audio input of the audio device.
- Switch the external audio device to the correct audio source input.

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 secondary audio output for picture-in-picture feature.

- When **[Bitstream]** under the **[HDMI Audio]** or **[Digital Audio]** menu is selected, interactive sound like secondary sound for picture-in-picture feature is muted. Deselect **[Bitstream]**.

Play

Cannot play a disc.

- Clean the disc.
- Make sure that the disc is correctly loaded.
- Make sure that this player supports the disc. See "Specifications".
- Make sure that this player supports the region code of the DVD or BD.
- For DVD±RW or DVD±R, make sure that the disc is finalized.

Cannot play DivX video files.

- Make sure that the DivX video file is complete.
- Make sure that the video file name extension is correct.
- To play DivX DRM protected files from a USB storage device, connect this player to a TV through HDMI.

DivX subtitles do not display correctly.

- Make sure that the subtitle file has the same name as the DivX video file.
- Make sure that the subtitle file has an extension name supported by this player (.srt, .sub, .txt, .ssa, or .smi).

Cannot read the contents of a connected USB storage.

- Make sure that the format of the USB storage device is compatible with this player.
- Make sure that the file system on the USB storage device is supported by this player.
- For a portable hard drive disc (HDD), an external power source may be needed.

'No entry' or 'x' sign appears on the TV.

- The operation is not possible.

EasyLink feature does not work.

- Make sure that this player is connected to the Philips brand EasyLink TV, and the EasyLink option is turned on (see "Use your Blu-ray disc/ DVD player" > "Use Philips EasyLink").

Cannot access BD-Live features.

- Make sure that this player is connected to the network (see "Use your Blu-ray disc/ DVD player" > "Set up a network").
- Make sure that the network installation is made (see "Use your Blu-ray disc/ DVD player" > "Set up a network").
- Make sure that the Blu-ray disc supports BD-Live features.
- Clear memory storage (see "Change settings" > "Advanced options (clear memory...)").

Network

Wireless network is not found or distorted.

- Make sure that the network is correctly connected (see "Use your Blu-ray disc/ DVD player" > "Set up a network").
- Make sure that the network installation is made (see "Use your Blu-ray disc/ DVD player" > "Set up a network").
- Make sure that the wireless network is not disturbed by microwave ovens, DECT phones, or other neighboring Wi-Fi devices.
- If the wireless network does not work properly, try a wired network installation (see "Use your Blu-ray disc/ DVD player" > "Set up a network").

Netflix and Vudu does not work.

- Make sure that the network is correctly connected (see "Use your Blu-ray disc/ DVD player" > "Set up a network").
- Make sure that the network installation is made (see "Use your Blu-ray disc/ DVD player" > "Set up a network").
- Check the router connection (refer to the user manual for the router).

Netflix and Vudu works slowly.

- Look in your wireless router's user manual for information on indoor range, transfer rate, and other factors of signal quality.
- You need a high speed Internet connection for your router.

ONE (1) YEAR LIMITED WARRANTY

WARRANTY COVERAGE:

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

WHO IS COVERED:

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

WHAT IS COVERED:

This warranty covers new products if a defect in material or workmanship occurs and a valid claim is received within the Warranty Period. At its option, the company will either (1) repair the product at no charge, using new or refurbished replacement parts, or (2) exchange the product with a product that is new or which has been manufactured from new, or serviceable used parts and is at least functionally equivalent or most comparable to the original product in current inventory, or (3) refund the original purchase price of the product. The company warrants replacement products or parts provided under this warranty against defects in materials and workmanship from the date of the replacement or repair for ninety (90) days or for the remaining portion of the original product's warranty, whichever provides longer coverage for you. When a product or part is exchanged, any replacement item becomes your property and the replaced item becomes the company property. When a refund is given, your product becomes the company property.

Note: Any product sold and identified as refurbished or renewed carries a ninety (90) day limited warranty.

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

WHAT IS NOT COVERED - EXCLUSIONS AND LIMITATIONS:

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

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

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

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

This Limited Warranty does not cover:

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

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

Contact Customer Care Center at:

1-866-309-0866

REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY.

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

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

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

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

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

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

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

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

PERIODOS DE GARANTÍA

12 MESES.- Televisores con y sin reproductor de video digital DVD, reproductores de discos de video digital DVD, reproductores de disco de video digital BLU-RAY, grabadores reproductores de disco de video digital DVD, sistemas de cine en casa.

PHILIPS

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Centro de Información al Cliente
 LADA SIN COSTO PARA TODA LA REPÚBLICA
01 800 504 62 00
 Horario: Lunes a Domingo las 24 hrs.
 e-mail: philips@pfmex.com



MODELO _____ **No. DE SERIE** _____
 La presente garantía contará a partir de **DÍA** _____ **MES** _____ **AÑO** _____

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

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

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Para mayor referencia de Talleres de Servicio Autorizados en otras ciudades comunicarse al 01 800 504 62 00 (lada sin costo)
 Este listado puede sufrir actualizaciones o modificaciones sin previo aviso, para mayor información favor de comunicarse al 01 800 504 62 00

Language Code

| | | | | | |
|-----------------------------|------|-----------------------------|------|-----------------------|------|
| Abkhazian | 6566 | Inupiaq | 7375 | Pushto | 8083 |
| Afar | 6565 | Irish | 7165 | Russian | 8285 |
| Afrikaans | 6570 | Íslenska | 7383 | Quechua | 8185 |
| Amharic | 6577 | Italiano | 7384 | Raeto-Romance | 8277 |
| Arabic | 6582 | 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 | Limborgan; 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 | | |
| Hrwtaski | 6779 | Pali | 8073 | | |
| Ido | 7379 | Panjabi | 8065 | | |
| Interlingua (International) | 7365 | Persian | 7065 | | |
| Interlingue | 7365 | Polski | 8076 | | |
| Inuktitut | 7385 | Português | 8084 | | |

Safety and important notice

Read and understand all instructions before you use this Blu-ray disc player. If damage is caused by failure to follow the instructions, the warranty does not apply.

Safety

Know these safety symbols



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



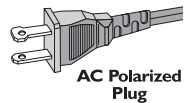
The 'exclamation point' calls attention to features for which you should read the enclosed literature closely to prevent operating and maintenance problems.

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

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

Important Safety Instructions

- ① Read these instructions.
- ② Keep these instructions.
- ③ Heed all warnings.
- ④ Follow all instructions.
- ⑤ Do not use this apparatus near water.
- ⑥ Clean only with dry cloth.
- ⑦ Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- ⑧ Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- ⑨ Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- ⑩ Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- ⑪ Only use attachments/accessories specified by the manufacturer.
- ⑫ Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- ⑬ Unplug this apparatus during lightning storms or when unused for long periods of time.



- ⑭ Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- ⑮ **Battery usage CAUTION** - To prevent battery leakage which may result in bodily injury, property damage, or damage to the unit:
 - Install all batteries correctly, + and - as marked on the unit.
 - Do not mix old and new batteries.
 - Do not mix alkaline, standard (carbon-zinc), or rechargeable (ni-cad, ni-mh, etc) batteries.
 - Remove batteries when the unit is not used for a long time.
 - The batteries shall not be exposed to excessive heat such as sunshine, fire or the like.
 - Perchlorate Material - special handling may apply. See www.dtscc.ca.gov/hazardouswaste/perchlorate.
- ⑯ Apparatus shall not be exposed to dripping or splashing.
- ⑰ Do not place any sources of danger on the apparatus (e.g. liquid filled objects, lighted candles).
- ⑱ This product may contain lead and mercury. Disposal of these materials may be regulated due to environmental considerations. For disposal or recycling information, please contact your local authorities or the Electronic Industries Alliance: www.eiae.org.
- ⑲ Where the MAINS plug is used as the disconnect device, the disconnect device shall remain readily operable.

EL 6475-S004: 03/12

Class II equipment symbol



This symbol indicates that the unit has a double insulation system

Notice

Notice of compliance

This set complies with the FCC rules, Part 15 and with 21 CFR 1040.10. Operation is subject to the following two conditions:

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

FCC rules

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

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

Warning: Changes or modifications made to this equipment not expressly approved by Philips could void the user's authority to operate this equipment.

Model number: PHILIPS BDP3406/F7

Trade Name: Philips

Responsible Party: P&F USA, Inc. PO Box 430 Daleville, IN 47334-0430 ; 1-866-309-0866

Canada

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



Care for your product

- Do not insert any objects other than discs into the disc compartment.
- Do not insert warped or cracked discs into the disc compartment.
- Remove discs from the disc compartment if you are not using the product for an extended period of time.
- Only use microfiber cloth to clean the product.

Care of the environment



Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.

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

Your product contains batteries, which cannot be disposed of with normal household waste.

Please inform yourself about the local rules on separate collection of batteries. The correct disposal of batteries helps prevent potentially negative consequences on the environment and human health.

Please visit www.recycle.philips.com for additional information on a recycling center in your area.



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1. U-boot

```
#
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# Wolfgang Denk, DENX Software Engineering, wd@denx.de.
#
# See file CREDITS for list of people who contributed to this
# project.
#
# This program is free software; you can redistribute it and/or
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# Foundation, Inc., 59 Temple Place, Suite 330, Boston,
# MA 02111-1307 USA
#
A copy of the GPL is included below at item 2.
```

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Linus Torvalds

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Version 2, June 1991

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<one line to give the program's name and a brief idea of what it does.>

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```
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Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for
details.
```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

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```
Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at
compilers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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DirectFB glibc, libmtp and libusb are subject to the following license:

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Version 2.1, February 1999

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```

/* zlib.h -- interface of the 'zlib' general purpose compression library version 1.2.3, July 18th, 2005

```

```

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```

Jean-loup Gailly jloup@gzip.org
Mark Adler madler@alumni.caltech.edu

```

```

*/

```

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23. lua 5.1.3

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24. lua-xmlreader 0.1

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25. lua-slncrypto 1.1

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