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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
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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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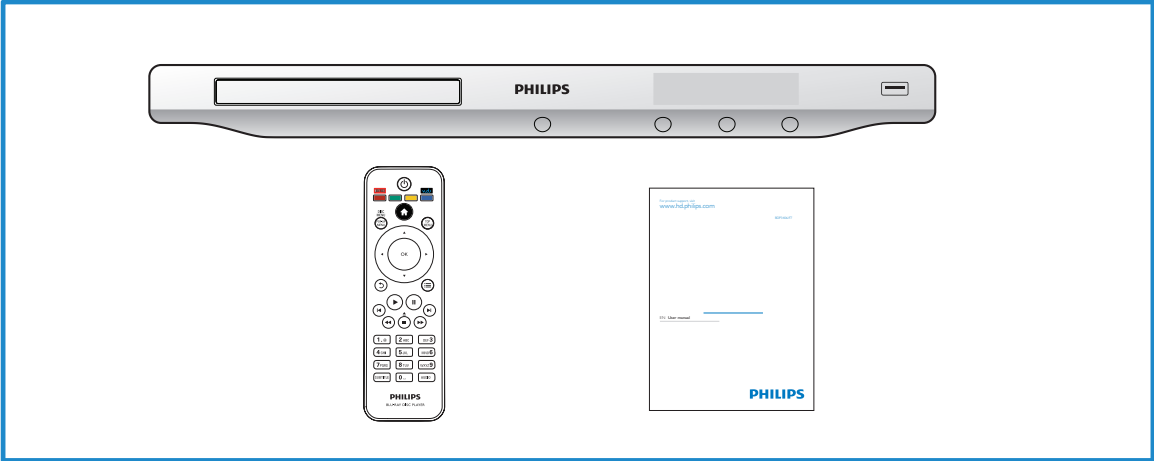
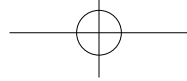
© 2011 P&F USA, Inc.

**PHILIPS**

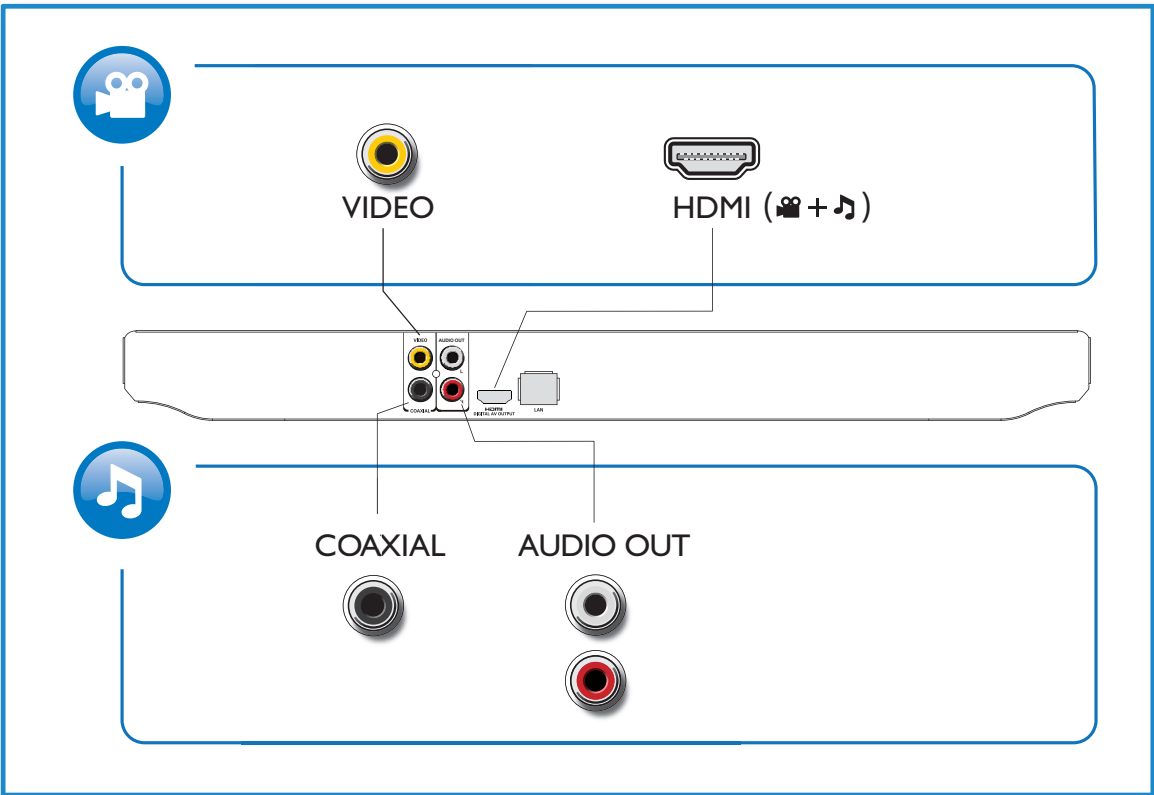


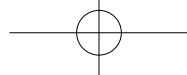
- EN** Before you connect this Blu-ray disc/ DVD player, read and understand all accompanying instructions.
- ES** Antes de utilizar este reproductor de Blu-ray / DVD, asegúrese de leer y comprender las instrucciones adjuntas.
- FR** Avant de brancher ce lecteur de disques Blu-ray/DVD, prenez le temps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

Descripción/Description:	<b>REPRODUCTOR DE BLU-RAY Y DVD</b>
Modelo/Model:	<b>BDP3406/F7</b>
Alimentación/Mains:	110-127V ~ 50Hz-60Hz
Consumo/Consumption:	<b>18W</b>
Importador/Importer:	<b>P&amp;F MEXICANA, S.A. DE C.V.</b>
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





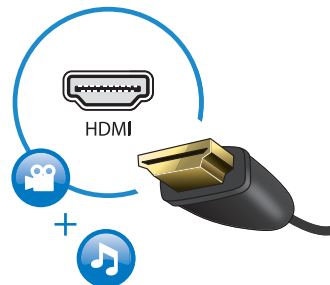
# 2



## 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.

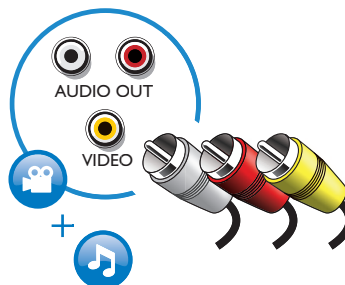
Si los cables de vídeo / sonido están conectados a un reproductor de VCR, las imágenes pueden distorsionarse debido al sistema de protección de derechos de autor.

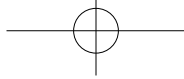
Si les câbles audio / vidéo sont connectés à un magnétoscope, les photos peuvent être déformées à cause du système de protection des droits d'auteur.

## 2 VIDEO+AUDIO OUT



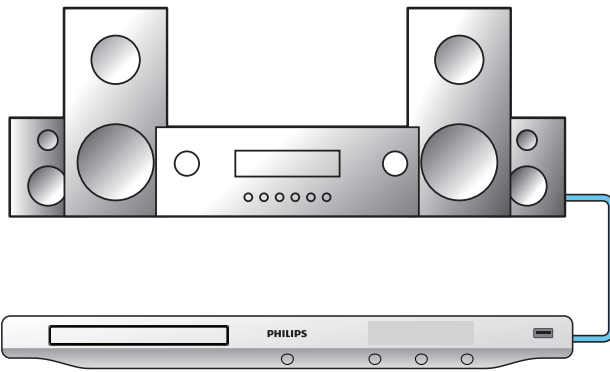
HDMI VIDEO COAXIAL AUDIO OUT





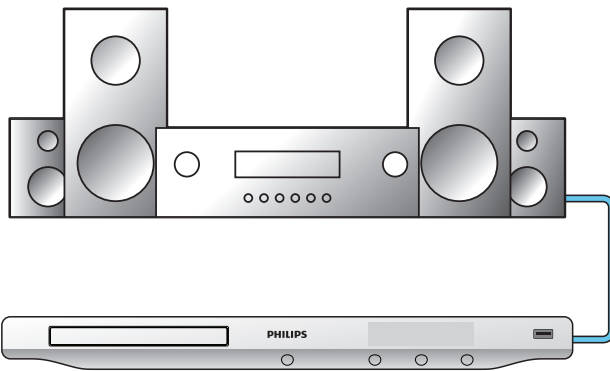
# 3 COAXIAL

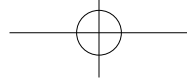
HDMI  VIDEO  COAXIAL  AUDIO OUT



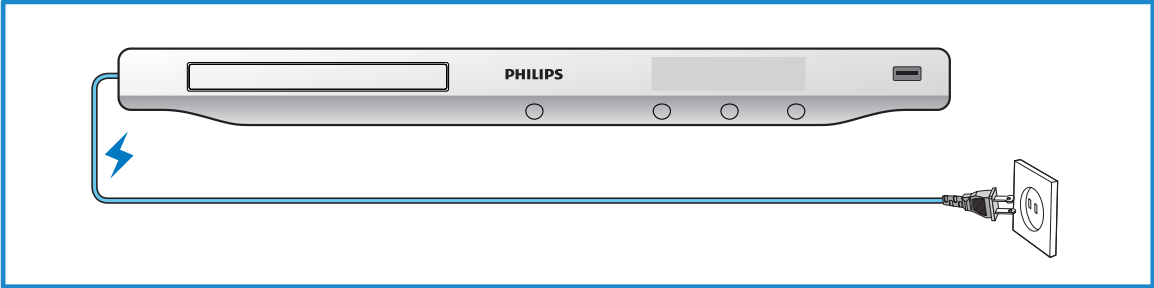
# 4 AUDIO OUT

HDMI  VIDEO  COAXIAL  AUDIO OUT



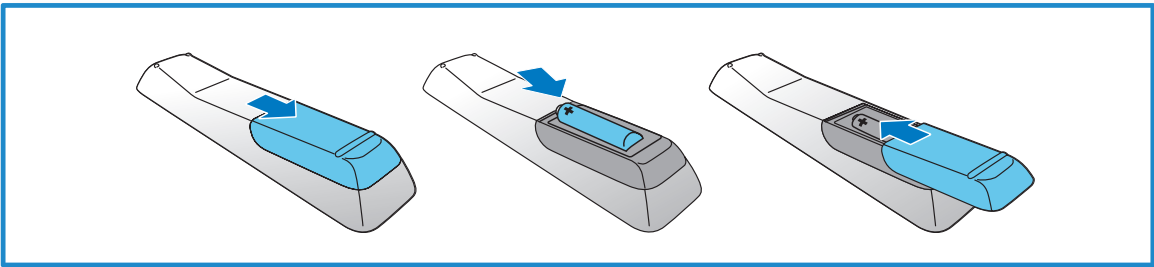


# 3

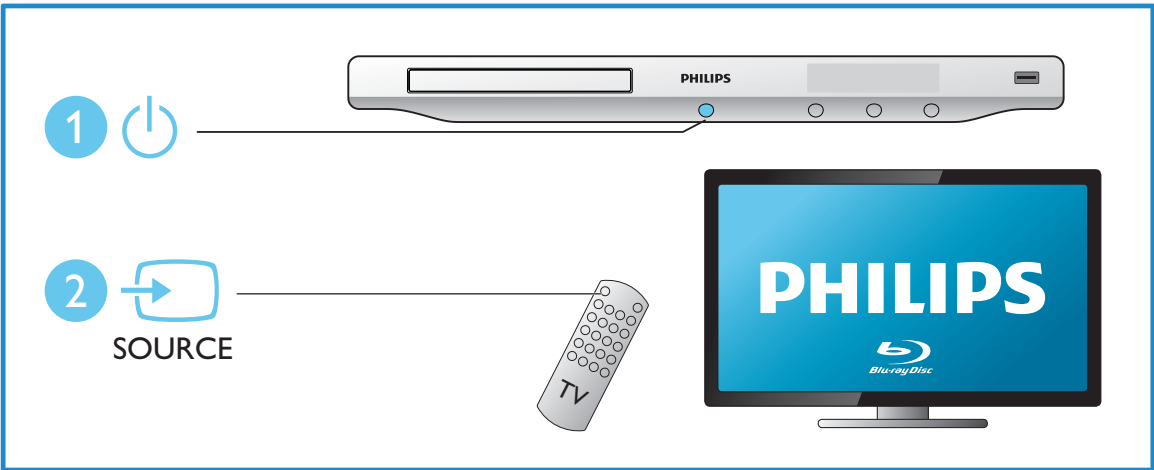


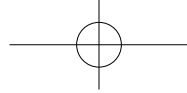
# 4

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



# 5





# 6



2

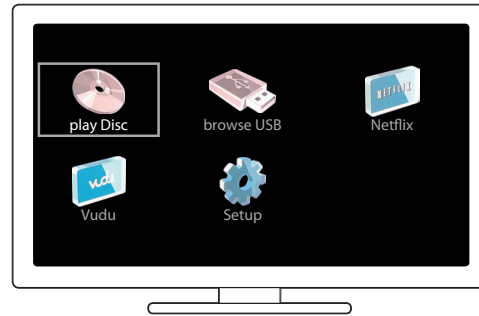
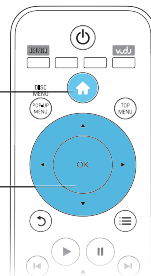
BD  
 DVD/VCD/CD  
 DivX Plus HD/MKV  
 MP3 / JPEG

1

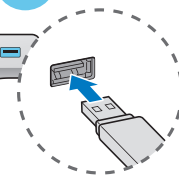


3

4

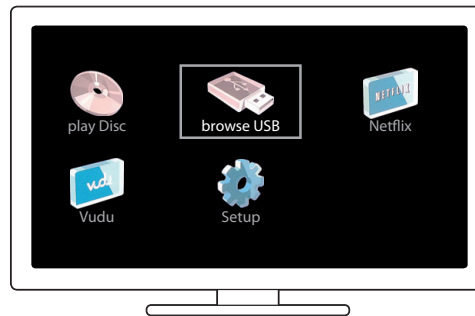
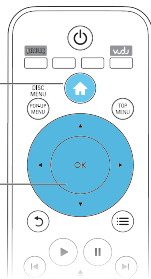


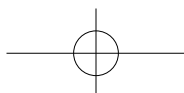
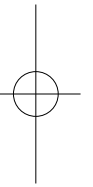
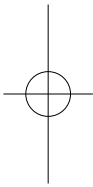
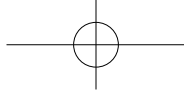
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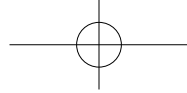
2

3









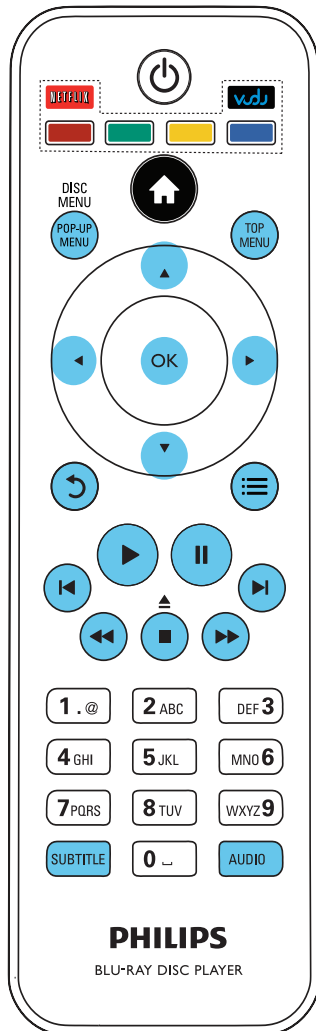
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## 2 Use your Blu-ray disc/ DVD player

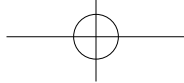
Congratulations on your purchase, and welcome to Philips! To fully benefit from the support that Philips offers (e.g. product software upgrade), visit [www.philips.com/welcome](http://www.philips.com/welcome).

### Basic play control



During play, press the following buttons to control.

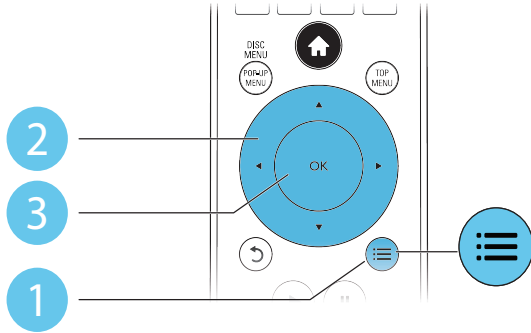
Button	Action
🏠	Access the home menu.
▲ / ■	Stop play. Press and hold (more than 4 seconds) to open or close the disc compartment.
⏸	Pause play. Press repeatedly to slow forward frame by frame.
▶	Start or resume play.
⏮ / ⏭	Skip to the previous or next track, chapter or file.
⏪ / ⏩	Fast backward or forward. 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 <b>NETFLIX</b> to connect to Netflix. Press <b>VUDU</b> 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



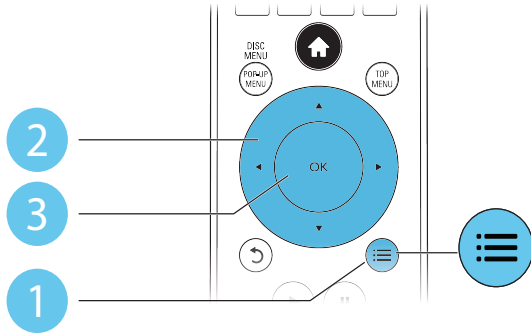
Access more options during video play.

- **[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.

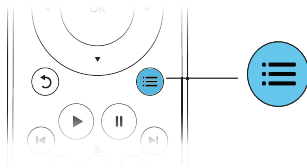
## Picture options




Access more options during slideshow.

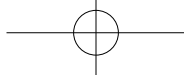
- **[Rotate +90]**: Rotate a picture 90 degrees clockwise.
- **[Rotate -90]**: Rotate a picture 90 degrees counter-clockwise.
- **[Zoom]**: Zoom into a picture. Press ◀▶ to select a zoom factor.
- **[Info]**: Display picture information.
- **[Duration per slide]**: Set a display interval for a slideshow.
- **[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](http://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
<b>[Standard]</b>	English, Albanian, Danish, Dutch, Finnish, French, Gaelic, German, Italian, Kurdish (Latin), Norwegian, Portuguese, Spanish, Swedish, and Turkish
<b>[Central Europe]</b>	Albanian, Croat, Czech, Dutch, English, German, Hungarian, Irish, Polish, Romanian, Slovak, Slovene, and Serbian
<b>[Cyrillic]</b>	Bulgarian, Belorussian, English, Macedonian, Moldavian, Russian, Serbian, and Ukrainian
<b>[Greek]</b>	Greek

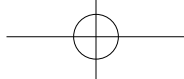
### Note

- 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

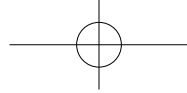
- BD-Live services vary from discs and countries.
- When you use BD-Live, data on the disc and this player are accessed by the content provider
- Use a USB storage device with at least 1GB of free space to store the download.

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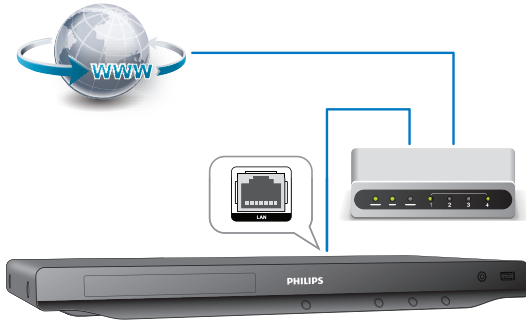
## Set up a network

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.

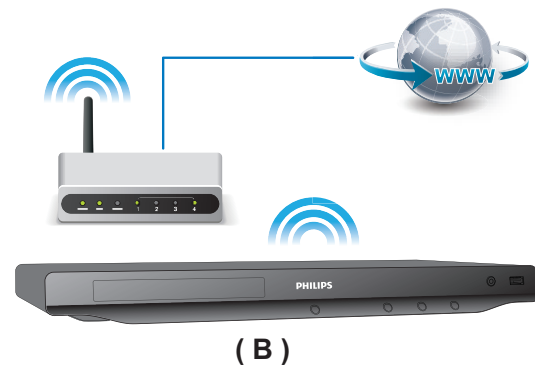
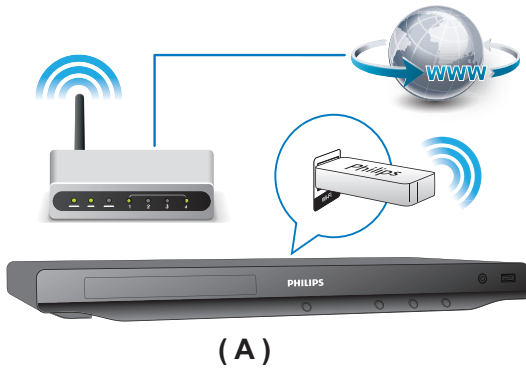


- 1** Connect this player to the Internet through wired (Ethernet) or wireless connection.  
**Wired connection**



**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.



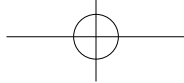
- 2** Perform the network installation.

- 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.



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## Vudu

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](http://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](http://www.vudu.com/activation) to activate this player with the activation code.  
↳ This player is activated now.

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### Play videos

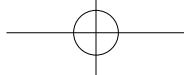
- 1** Make sure that you have activated this player (see “Vudu (online videos)” > “Activate the player”).
- 2** Connect this player to the Internet (see “Set up a network”).
- 3** Press **▲**, select **[Vudu]**, and press **OK**.  
↳ The Vudu page is displayed on the TV screen.
- 4** Use the remote control 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](http://www.vudu.com) on your computer.





## Netflix

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

- 1 Connect this player to the Internet (see "Set up a network").
- 2 Press **⬆**, select **[Netflix]**, and press **OK**.  
↳ The Netflix page is displayed on the TV screen.
- 3 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](http://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]**.

## 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

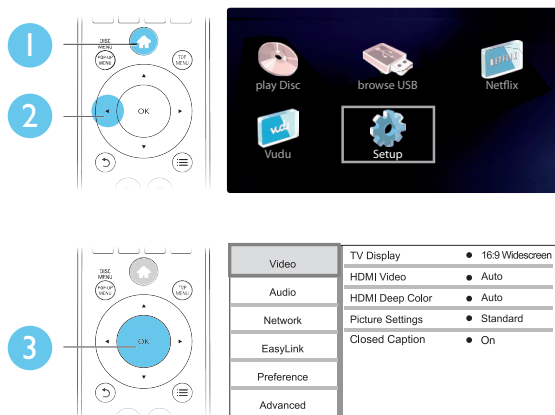
When you play a disc on this player, the TV automatically switches to the correct video input source.

### 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

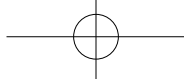
- You cannot change a menu option that is grayed out.
- To return to the previous menu, press **⏪**. To exit the menu, press **⏴**.

## 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.

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## 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](http://www.divx.com) with the DivX VOD code.
- You cannot reset a parental control setting to the default value.