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www.philips.com/welcome



BDP2285



User manual

使用手冊

PHILIPS



English

Safety and important notice

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

Safety

Risk of electric shock or fire!

- Never expose the product and accessories to rain or water. Never place liquid containers, such as vases, near the product. If liquids are spilt on or into the product, disconnect it from the power outlet immediately. Contact Philips Consumer Care to have the product checked before use.
- Never place the product and accessories near naked flames or other heat sources, including direct sunlight.
- Never insert objects into the ventilation slots or other openings on the product.
- Where the mains plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
- Batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.
- Disconnect the product from the power outlet before lightning storms.
- When you disconnect the power cord, always pull the plug, never the cable.

Risk of short circuit or fire!

- Before you connect the product to the power outlet, ensure that the power voltage matches the value printed on the back or bottom of the product. Never connect the product to the power outlet if the voltage is different.

Risk of injury or damage to the product!

- Visible and invisible laser radiation when open. Avoid exposure to beam.
- Do not touch the disc optical lens inside the disc compartment.
- Never place the product or any objects on power cords or on other electrical equipment.
- If the product is transported in temperatures below 5°C, unpack the product and wait until its temperature matches room temperature before connecting it to the power outlet.

Risk of overheating!

- Never install this product in a confined space. Always leave a space of at least four inches around the product for ventilation. Make sure that curtains or other objects never cover the ventilation slots on the product.

Risk of contamination!

- Do not mix batteries (old and new or carbon and alkaline, etc.).
- Remove batteries if they are exhausted or if the remote control is not to be used for a long time.
- Batteries contain chemical substances, they should be disposed of properly.

Risk of swallowing batteries!

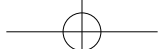
- The product/remote control may contain a coin type battery, which can be swallowed.
- Keep the battery out of reach of children at all times!

Class II equipment symbol:



This symbol indicates that this product has a double insulation system.





3D health warning

- If you or your family has a history of epilepsy or photosensitive seizures, consult a medical professional before exposing yourself to flashing light sources, rapid image sequences or 3D viewing.
- To avoid discomfort such as dizziness, headache or disorientation, we recommend not watching 3D for extended periods of time. If you experience any discomfort, stop watching 3D and do not immediately engage in any potentially hazardous activity (for example driving a car) until your symptoms have disappeared. If symptoms persist, do not resume watching 3D without consulting a medical professional first.
- Parents should monitor their children during 3D viewing and ensure they do not experience any discomfort as mentioned above. Watching 3D is not recommended for children under 6 years of age as their visual system is not fully developed yet.

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.

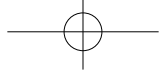
Copyright



**Be responsible
Respect copyrights**

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Verance. Reverse engineering or disassembly is prohibited.

Cinavia notice

This product uses Cinavia technology to limit the use of unauthorized copies of some commercially-produced film and videos and their soundtracks. When a prohibited use of an unauthorized copy is detected, a message will be displayed and playback or copying will be interrupted.

More information about Cinavia technology is provided at the Cinavia Online Consumer Information Center at <http://www.cinavia.com>. To request additional information about Cinavia by mail, send a postcard with your mailing address to: Cinavia Consumer Information Center, P.O. Box 86851, San Diego, CA, 92138, USA.

Open source software

Philips Electronics Singapore hereby offers to deliver, upon request, a copy of the complete corresponding source code for the copyrighted open source software packages used in this product for which such delivery is requested by the respective licenses. This offer is valid up to three years after product purchase to anyone in receipt of this information. To obtain source code, please send your request in English with product type to open.source@philips.com. If you prefer not to use email or if you do not receive confirmation receipt within 2 weeks after mailing to this email address, please write in English to "Open Source Team, Philips Intellectual Property & Standards, P.O. Box 220, 5600 AE Eindhoven, The Netherlands". If you do not receive timely confirmation of your letter, please email to the email address above. The texts of the licenses and acknowledgements for open source software used in this product are included on a separate leaflet.



繁體中文

安全性與重要說明

請先閱讀並瞭解所有指示，再使用此藍光光碟/DVD 播放機。未遵守指示而造成的損壞，恕不在保固責任範圍內。

安全

電擊或火災的風險！

- 請勿讓產品及配件暴露在雨或水中。請勿將花瓶等液體容器放置在產品附近。若不慎將水濺灑於本產品或滲入機內，請立即拔除電源。聯絡 Philips 顧客服務中心，進行檢查後再使用產品。
- 請勿將本產品及配件直接靠近火燄或熱源，也勿直接曝曬於陽光下。
- 請勿將物品插入產品通風孔或其他開口中。
- 在電源插頭或電器連接器用作中斷連接裝置之處，中斷連接裝置應保持隨時可進行操作。
- 電池 (安裝的電池套組或電池) 請勿暴露在過度的熱源下，例如日照或火焰等。
- 雷暴來臨前，請先將本產品插頭拔下。
- 拔除電源線時，務必從插頭部位拉起，切莫拉扯纜線。

短路或火災的風險！

- 將本產品接上電源插座之前，請確認插座電壓與印在產品背面或底部的數值相同。若兩者的電壓不符，切勿將本產品接上該電源插座。

產品損害或毀壞的風險！

- 打開時會有可見及不可見的雷射輻射。請避免受雷射光束照射。
- 請勿觸摸光碟插槽內的光碟光纖鏡頭。
- 請勿將本產品或任何物品置於電源線或其他任何電子器材上。
- 若運送本產品時溫度低於 5° C，則開箱後應待機體回溫至室溫，再插上電源。

有過熱危險！

- 請勿將本產品放置於狹隘的空間。本產品周圍務必至少預留四英吋的空間以保持通風。確定勿使窗簾或其他物品遮蓋本產品的通風孔。

污染的風險！

- 請勿混用電池 (新舊混用或碳鹼性電池混用等)。
- 若電池電量耗盡或長時間不使用遙控器時，請將電池取出。
- 電池內含化學物質，請妥善丟棄。

誤食電池的風險！

- 產品/遙控器含有一個鈕扣型電池，可能會遭到誤食。
- 請勿讓孩童接觸電池！

Class II 設備符號：

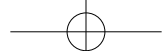


此符號表示本產品具有雙絕緣系統。



3D 健康警告

- 如果您或您的家人有癲癇或光敏性癲癇的病史，在觀看閃爍光源、快速影像序列、3D 影片之前，請先諮詢醫師。
- 為避免造成不適，例如頭昏眼花、頭痛或頭暈等，我們不建議長時間觀看 3D。如果您感到任何不適，請停止觀看 3D 並且暫時不要從事任何可能發生危險的活動 (例如開車)，直到症狀完全消失為止。如果症狀持續，請勿在未諮詢醫師的情況下繼續觀看 3D。
- 兒童觀看 3D 期間，父母應在旁陪伴，確保他們不會發生任何上述的不適狀況。由於 6 歲以下兒童的視覺系統尚未發展成熟，因此不建議讓他們觀看 3D。



保護您的產品

- 請勿將光碟以外的任何物品放入光碟插槽中。
- 請勿將歪曲或破裂的光碟放入光碟插槽中。
- 若長期不使用產品，請將光碟插槽中的光碟取出。
- 請僅使用超細纖維布料清潔產品。

保護環境



您的產品是使用高品質材質和元件所設計製造，可回收和重複使用。
請勿將您的產品與其他家用廢棄物共同丟棄。請瞭解當地電器、電子產品及電池的垃圾分類相關法規。正確處理這些產品有助於避免對環境和人類健康帶來負面影響。
您的產品內含不能作為一般家庭廢棄物處理的電池。
請了解當地有關電池的垃圾分類相關法規。正確處理廢棄電池有助於避免對環境和人類健康帶來負面影響。
請造訪 www.recycle.philips.com，以取得您當地回收中心的詳細資訊。

低功率電波輻射性電機管理辦法

- 第十二條 經型式認證合格之低功率射頻電機，非經許可，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。
- 第十四條 低功率射頻電機之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。

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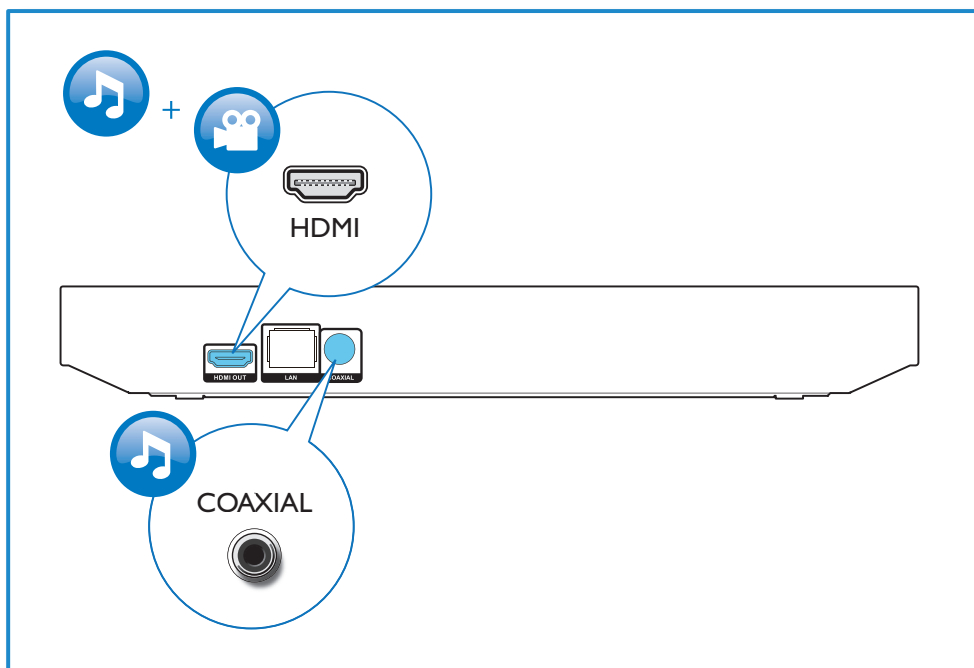
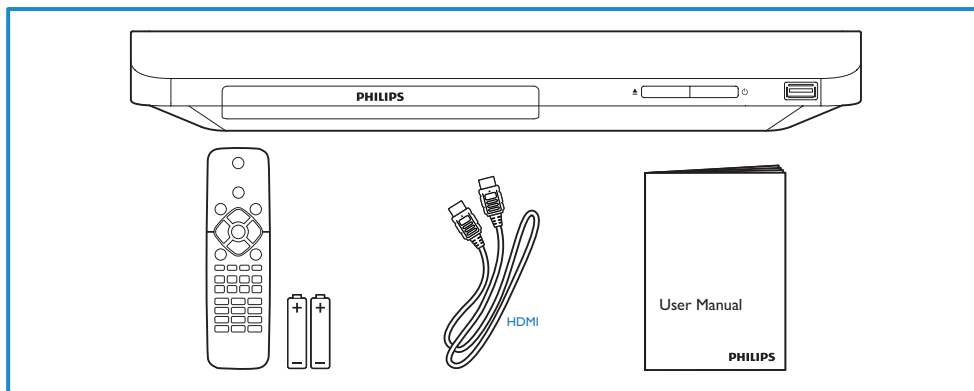
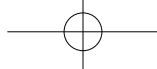
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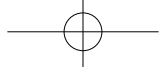
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有關 Cinavia 技術的更多資訊，可於 Cinavia 線上消費者中心 (Cinavia Online Consumer Information Center) 找到，網址：<http://www.cinavia.com>。如想透過郵寄索取關於 Cinavia 的更多資訊，請將寫明您郵寄地址的明信片寄至：Cinavia Consumer Information Center, P.O. Box 86851, San Diego, CA, 92138, USA。

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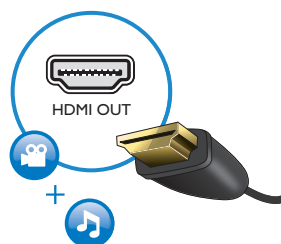
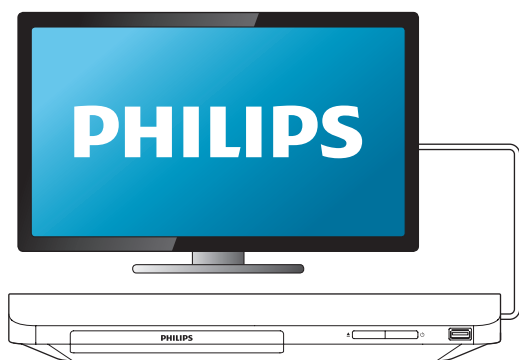




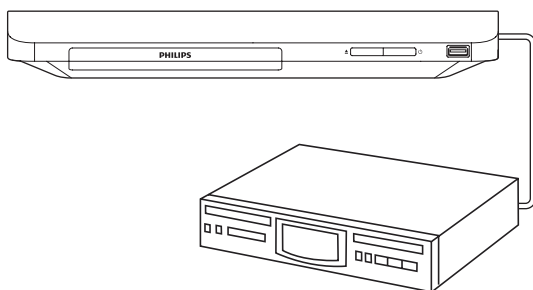
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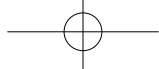


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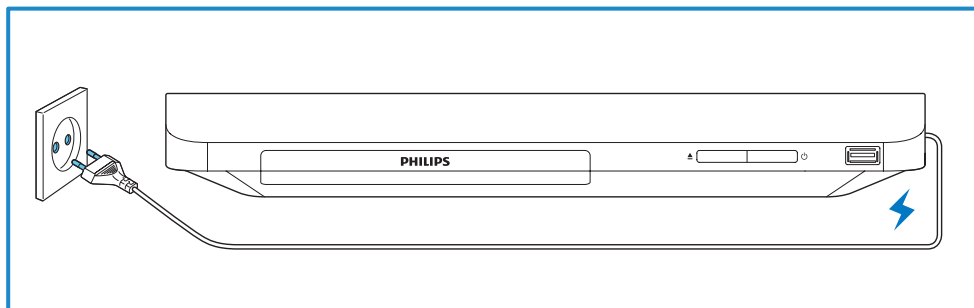


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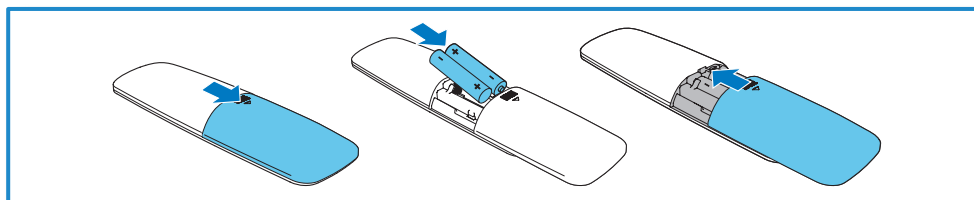




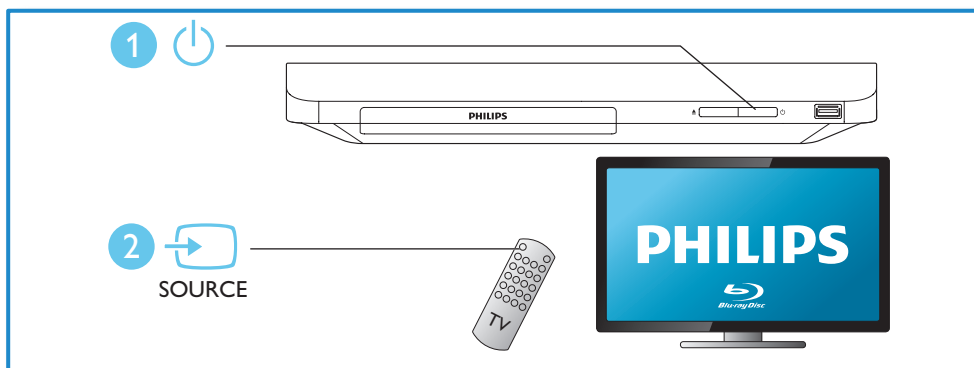
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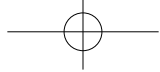


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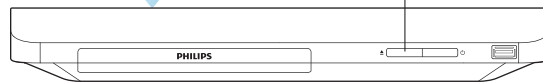


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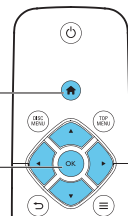
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- BD
 - BD 3D
 - DVD/VCD/CD
 - DivX Plus HD/MKV
 - MP3 / JPEG

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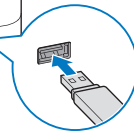
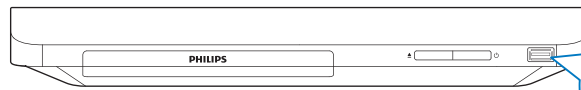


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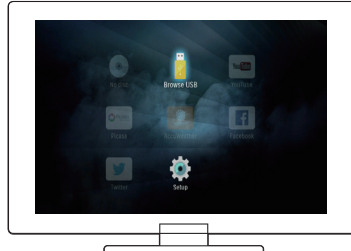
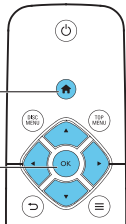


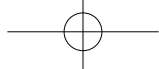
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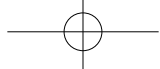
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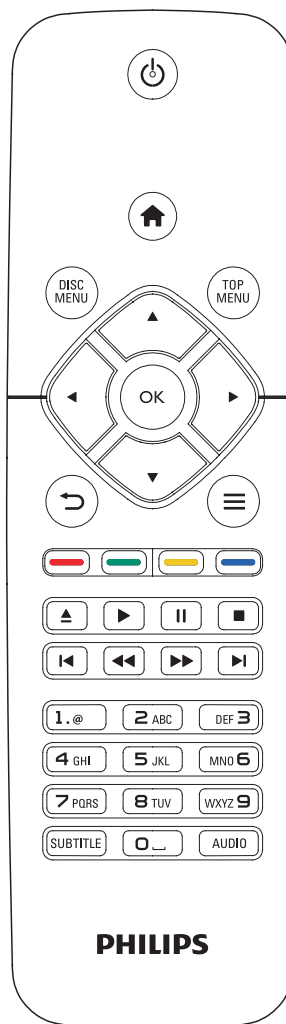
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1 Use your Blu-ray disc/ DVD player

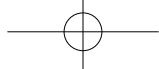
Congratulations on your purchase, and welcome to Philips! To fully benefit from the support that Philips offers (e.g. product software upgrade), register your product at www.philips.com/welcome.

Basic play control



During play, press the following buttons to control.

Button	Action
	Turn on the player; or switch to standby.
	Access the home menu.

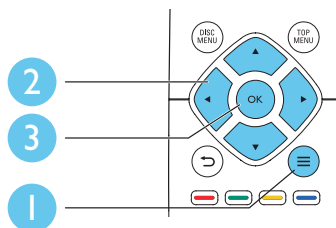


Button	Action
DISC MENU	Access or exit the disc menu or Pop-up menu.
TOP MENU	Access the main menu of a video disc.
▲ ▼ ◀ ▶	Navigate the menus. Press ▲ ▼ to rotate a picture clockwise or counter-clockwise during slideshow.
OK	Confirm a selection or entry.
↶	Return to a previous display menu.
≡	Access more options during play.
Color buttons	Select tasks or options for Blu-ray discs.
▲	Open or close the disc compartment.
▶	Start or resume play.
 	Pause play. Press repeatedly to slow forward frame by frame.
■	Stop 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.
Alphanumeric buttons	Select an item to play. Enter values. Enter letters via SMS style entry.

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.

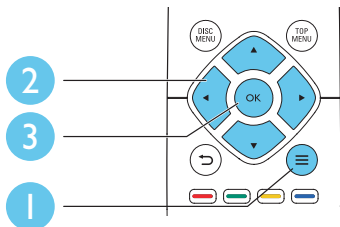
- **[Audio language]:** Select an audio language.
- **[Subtitle language]:** Select a subtitle language.
- **[Subtitle shift]:** Change the subtitle position on the screen. Press ▲ ▼ to change the subtitle position.
- **[Info]:** Display play information.
- **[Character set]:** Select a character set 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 (only for Blu-ray discs that support BonusView).
- **[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.

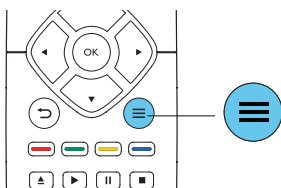
Picture options



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]**.

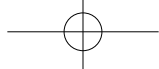
DivX subtitles

- Press **SUBTITLE** to select a language.
- If the subtitle is not displayed 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, Croatian, Czech, Dutch, English, German, Hungarian, Irish, Polish, Romanian, Slovak, Slovene, and Serbian
[Cyrillic]	Bulgarian, Belorussian, English, Macedonian, Moldavian, Russian, Serbian, and Ukrainian
[Greek]	Greek
[Baltic]	Estonian, Latvian and Lithuanian
[Chinese]	Simplified Chinese
[Chinese-Traditional]	Traditional Chinese
[Korean]	English and Korean

Note

- 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 the **⚡** (USB) connector on 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.

Play a Blu-ray 3D video

What you need

- A 3D compliant TV
- This player is connected to the TV through HDMI
- 3D glasses compatible with the TV
- 3D Blu-ray disc

- 1 Make sure that 3D output is turned on: press **⬆**, and select **[Setup] > [Video] > [Watch 3D video] > [Auto]**.
- 2 Play a Blu-ray 3D video.
- 3 Put on the 3D glasses for 3D effects.
 - To turn off 3D output, press **⬆**, and select **[Setup] > [Video] > [Watch 3D video] > [Off]**.

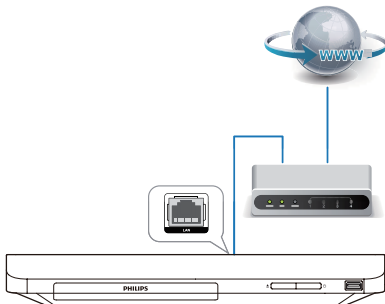


Set up a network

Connect this player to a computer network and the Internet to access the services:

- **Update software:** update the software of this player via the Internet.
- **BD-Live:** access online bonus features (applicable to Blu-ray discs that are BD-Live enabled).
- **Online services:** access Internet services such as YouTube, Picasa, Facebook and Twitter.

- 1 Connect this player to a computer network and the Internet, through wired (Ethernet) or wireless connection.
 - For wired connection, connect a network cable (not supplied) to the **LAN** port on the back panel of this player.



- This player has a built-in Wi-Fi for a wireless connection.



- 2 Perform the network installation.

- 1) Press **Home**.
- 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.

Enjoy Internet services

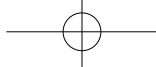
With this player, you can access online services, such as movies, pictures and music.

What you need

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

- 1 Press **Home**.
- 2 Select a service and press **OK**.
 - **[YouTube]:** a video-sharing service
 - **[Picasa]:** an online photo album
 - **[AccuWeather]:** an online weather forecasting service worldwide
 - **[Facebook]:** a social networking service
 - **[Twitter]:** an online social networking service and microblogging service
- 3 Follow the on-screen instruction and use your remote control to enjoy the services.

Function	Button/Action
Select a service or item.	▲ ▼ ◀ ▶
Confirm a selection.	OK
Return to a previous page, or delete input text.	↶
Return to the home page.	Home



Stream multimedia via Miracast

Through this player, you can stream audio and video from a Miracast certified device to your TV, and the screen of the Miracast device is viewed on your TV.

What you need

- Smartphones or tablets with Android 4.2/ Windows 8.1 or above, and check those devices on whether Miracast feature is available (the name of Miracast feature may vary on different devices).
- Enable Miracast on your smartphone or tablet (refer to a related user manual for details).
- Make sure that Miracast is enabled on this player (press **⬆**, and select **[Setup]** > **[Network]** > **[Miracast break-in]** > **[On]**).

- 1 Press **⬆** to display the home menu screen of this player.
- 2 On the Miracast source device, initiate the search for this player and select this player when it is found (refer to the source device's user manual for details).
 - If this is the first time these 2 devices are paired, an acknowledgement message is displayed on your TV. Accept it to continue the pairing.
 - To cancel the pairing, press **■** on the remote control.
- 3 Wait until the media content from the source device is displayed on your TV, then choose the media to start play.
 - ↳ Audio or video is streamed to your TV through this player.

Note

- This player can store up to 10 Miracast devices for pair-up, and can only connect a single Miracast certified device at a time.
- During Miracast connection, Wi-Fi connection on this player is temporarily suspended.
- To avoid interference from Bluetooth transmission, turn off Bluetooth on your Miracast device.
- During Miracast streaming, video stuttering or audio dropouts may occur, depending on your environment (video streaming is up to 720p).

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.

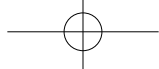
- 1 Connect the HDMI CEC compliant devices through HDMI, and turn on the HDMI CEC operations on the TV and other connected devices (see the user manual of the TV or other devices for details).
- 2 Press **⬆**.
- 3 Select **[Setup]** > **[EasyLink]**.
- 4 Select **[On]** under the options: **[EasyLink]**,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

One Touch Play

When a video disc is in the disc compartment, press **▶** to wake up the TV from standby, and then play a disc.

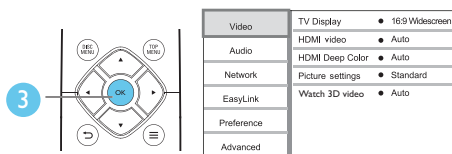
One Touch Standby

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



2 Change settings

This section helps you 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

- Press .
- 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.

- [Watch 3D video]:** Set to 3D or 2D output when playing a Blu-ray 3D disc. The player must be connected to a 3D TV through HDMI.



Note

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

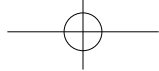
Sound

- Press .
- 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).
 - [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 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.
 - **[Name your Product]**: Re-name this player for identification in a home network.
 - **[Miracast break-in]**: Turn on or off Miracast.
 - **[Miracast browser]**: Scan for Miracast devices.
 - **[Miracast role]**: Force this player to be Group Owner or automatically choose a device to be Group Owner:
 - **[Auto]**: The role of Group owner is automatically determined between the source device and this player when connection is established.
 - **[Group owner]**: Force this player to be Group Owner and allow it to select the channel to use for establishing the link with the source device.

- **[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.
- **[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.
- **[Auto play disc]**: Enable or disable the automatic disc playback after power on.
- **[Auto play after video]**: Enable or disable sequential playback of videos from USB.



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.

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.



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, user-created BD-Live discs).
 - **[Downmix mode]**: Control 2-channel stereo audio output.
 - **[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.
 - **[Version information]**: Display the software version of this player.
 - **[Restore default settings]**: Reset this player to the default settings made at the factory, except for password and parental control level.

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.

3 Update software

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

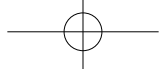
- Press , and then select **[Setup]** > **[Advanced]** > **[Version information]**, and press **OK**.

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".
 - ② Put the "UPG" 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.

4 Specifications

**Note**

- Specifications are subject to change without notice

Region code

This player can play discs with the following region codes.

DVD	Blu-ray	Countries
		Asia Pacific, Taiwan, Korea

Media formats

- BD-Video, BD 3D
- 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 formats

- Audio:
 - .aac, .mka, .mp3, .wma, .wav, .m4a, .flac, .ogg
- Video:
 - .avi, .divx, .mp4, .m4v, .ts, .mov, .mkv, .m2ts, .mpeg, .mpeg, .3gp
- Picture: .jpg, .jpeg, .gif, .png



Audio formats

This product supports the following audio files.

Extension	Container	Audio codec	Bit rate
.mp3	MP3	MP3	Up to 320 kbps
.wma	ASF	WMA	Up to 192 kbps
		WMA Pro	Up to 768kbps
.aac	AAC	AAC, HE-AAC	Up to 192 kbps
.wav	WAV	PCM	27.648 Mbps
.m4a	MKV	AAC	192 kbps
		ALAC	Up to 192kHz sampling rate
.mka	MKA	PCM	27.648 Mbps
		AC-3	640kbps
		DTS core	1.54 Mbps
		MPEG	912 kbps
		MP3	Up to 320 kbps
		WMA	Up to 192 kbps
		WMA Pro	Up to 768kbps
		AAC, HE-AAC	Up to 192 kbps
.flac	FLAC	FLAC	Up to 24 bit per sample
.ogg	OGG	Vorbis	Variable bit rate, maximum block size 4096
		FLAC	Up to 192kHz sampling rate
		OGGPCM	No limitation
		MP3	Up to 320 kbps

Video formats

If you have a high definition TV, this product allows you to play your video files with:

- Resolution: 1920 × 1080 pixels at
- Frame rate: 6 ~ 30 frames per second.

.avi files in AVI container (or .ts files in TS container)

Audio codec	Video codec	Bit rate
PCM, AC-3, DTS core, MP3, WMA, DD+	DivX 3.11, DivX 4.x, DivX 5.x, DivX 6.x	10 Mbps max
	MPEG 1, MPEG 2	40 Mbps
	MPEG 4 SP / ASP	38.4 Mbps
	H.264/AVC up to HiP@5.1	25 Mbps
	WMV9	45 Mbps

.divx files in AVI container

Audio codec	Video codec	Bit rate
PCM, AC-3, DTS core, MP3, WMA, DD+	DivX 3.11, DivX 4.x, DivX 5.x, DivX 6.x	10 Mbps max

.mp4 or .m4v files in MP4 container

Audio codec	Video codec	Bit rate
AC-3, MPEG, MP3, AAC, HE-AAC, DD+	MPEG 1, MPEG 2	40 Mbps
	MPEG 4 ASP	38.4 Mbps
	H.264/AVC up to HiP@5.1	25 Mbps

.mov files in MOV container

Audio codec	Video codec	Bit rate
AC-3, MPEG, MP3, AAC, HE-AAC	MPEG 1, MPEG 2	40 Mbps
	MPEG 4 ASP	38.4 Mbps
	H.264/AVC up to HiP@5.1	25 Mbps



.mkv files in MKV container

Audio codec	Video codec	Bit rate
PCM, AC-3, DTS core, MPEG, MP3, WMA, AAC, HE-AAC, DD+, FLAC	DivX Plus HD	30 Mbps
	MPEG 1, MPEG 2	40 Mbps
	MPEG 4 ASP	38.4 Mbps
	H.264/AVC up to HiP@5.1	25 Mbps
	WMV9	45 Mbps

.m2ts files in MKV container

Audio codec	Video codec	Bit rate
PCM, AC-3, DTS core, MPEG, MP3, WMA, AAC, HE-AAC, DD+	MPEG 1, MPEG 2	40 Mbps
	MPEG 4 ASP	38.4 Mbps
	H.264/AVC up to HiP@5.1	25 Mbps
	WMV9	45 Mbps

.mpg and .mpeg files in PS container

Audio codec	Video codec	Bit rate
PCM, DTS core, MPEG, MP3	MPEG 1, MPEG 2	40 Mbps

.3gp files in 3GP container

Audio codec	Video codec	Bit rate
AAC, HE-AAC	MPEG 4 ASP	38.4 Mbps
	H.264/AVC up to HiP@5.1	25 Mbps max

Video

- Signal system: PAL / NTSC
- HDMI output: 480i/576i, 480p/576p, 720p, 1080i, 1080p, 1080p/24Hz

Audio

- 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

Wi-Fi

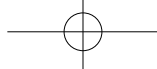
- Support wireless standards: IEEE802.11 b/g/n (2.4 GHz)

USB

- Compatibility: Hi-Speed USB (2.0)
- Class support: USB Mass Storage Class
- File system: FAT16, FAT32
- USB port: 5V $\pm$, 500mA
- Support HDD (a portable hard disc drive): an external power source may be needed.

Main unit

- Power supply rating: 110-240V~, 50Hz -60Hz
- Power consumption: 11 W
- Power consumption in standby mode: < 0.5 W



- Dimensions (w x h x d):
310 x 39.5 x 217.7 (mm)
- Net Weight: 1.12 kg

Operating Temperature & Humidity

- 0°C to 45°C, 5% to 90% Humidity for all climates.

Storage Temperature & Humidity

- -40 °C to 70 °C, 5% to 95%

Accessories

- Remote control and batteries
- User manual
- HDMI cable

Laser

- Laser Type (Diode): AlGaInN (BD), AlGaInP (DVD/CD)
- Wave length: 398nm to 413nm (BD), 645nm to 664nm (DVD), 770nm to 800nm(CD)
- Output power: 1.7mW (BD), 0.19mW(DVD), 0.25mW (CD)

5 Troubleshooting



Note

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



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, register your player and get support at www.philips.com/support.

If you contact Philips, 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.

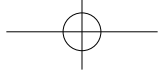
Picture

No picture.

- Make sure that the TV is switched to the correct source input for this player.

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. De-select **[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.

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 USB HDD (a portable hard disc drive), an external power source may be needed.

'No entry' or 'x' sign is displayed on the TV.

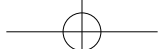
- The operation is not possible.

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 (BD-Live security, 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").

Internet services do 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).

Internet services work 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.

3D videos

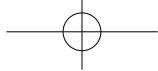
Cannot see 3D effects

- Make sure that 3D output is turned on(see "Use your Blu-ray disc/ DVD player" > "Play a Blu-ray 3D video").
- Make sure that the disc title being played is Blu-ray 3D compliant.
- Make sure that the TV is 3D and HDMI compliant, and the TV is set to 3D mode (refer to the TV's user manual).
- Make sure that the 3D glasses are activated (refer to the TV's user manual).

Miracast

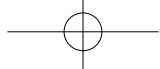
Cannot play and stream online video through Miracast.

- Make sure that Miracast is enabled on the Miracast source device (refer to the source device's user manual).
- Make sure that Miracast is enabled on this player (see "Use your Blu-ray disc/ DVD player" > "Stream multimedia via Miracast").
- If the Miracast connection fails or the media content does not show up automatically on your TV, press **▲** and select **[Setup]** > **[Network]** > **[Miracast role]** > **[Group owner]** > **[Auto]**, then repeat Miracast connection (see "Use your Blu-ray disc/ DVD player" > "Stream multimedia via Miracast").
- Make sure that the Miracast source device supports playing videos from the internet while performing Miracast streaming to external player simultaneously (refer to the source device's user manual).



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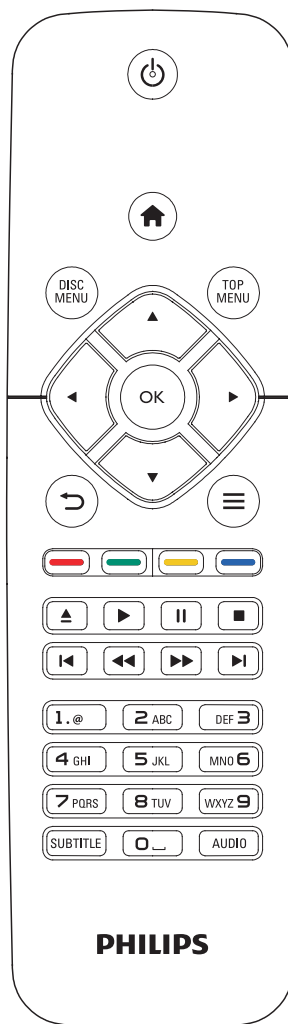
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1 使用您的藍光 光碟/DVD 播 放機

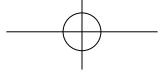
感謝您購買本產品，歡迎使用 Philips 產品！請至 www.philips.com/welcome 註冊您的產品，以獲得 Philips 的完整支援 (例如產品軟體升級)。

基本播放控制



播放時，按下下列按鈕以進行控制。

按鈕	動作
	開啟播放機，或切換為待機模式。
	進入首頁選單。
DISC MENU	進入或退出光碟選單或快顯選單。

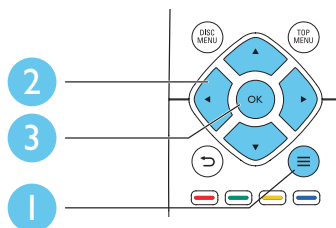


按鈕	動作
TOP MENU	進入視訊光碟的主選單。
▲▼◀▶	瀏覽選單。 按 ▲▼ 以在播放幻燈片時，逆時鐘或順時鐘方向旋轉圖片。
OK	確認選項或項目。
↶	返回上一個顯示選單。
≡	在播放時存取更多選項。
彩色按鈕	選取藍光光碟的工作或選項。
▲	開啟或關閉光碟插槽。
▶	開始或繼續播放。
⏸	暫停播放。 重複按以逐格慢速播放。
■	停止播放。
◀ / ▶	跳至上一個或下一個曲目、章節或檔案。
◀◀ / ▶▶	快轉或倒轉。 重複按即可變更搜尋速度。 按 ⏸ 一次，然後按 ▶▶ 以慢速播放。
AUDIO	選擇音效語言或頻道。
SUBTITLE	選擇字幕語言。
字母數字按鈕	選取要播放的項目。 輸入數值。 使用 SMS 方式輸入字母。

視訊、音訊及畫面選項

有更多選項可供您從光碟或 USB 儲存裝置播放視訊或圖片。

視訊選項

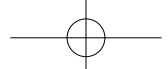


在視訊播放期間存取更多選項。

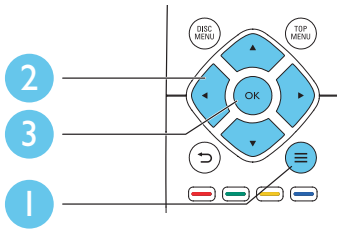
- **[音訊語言]**：選擇音訊語言。
- **[字幕語言]**：選擇字幕語言。
- **[字幕位置調整功能]**：變更螢幕上的字幕位置。按 ▲▼ 變更字幕位置。
- **[資訊]**：顯示播放資訊。
- **[字元設定]**：選取支援 DivX 視訊字幕的字元集 (僅適用於 DivX 視訊)。
- **[時間搜尋]**：透過遙控器上的數字按鈕跳至特定時間。
- **[第二音訊語言]**：選擇第二音訊語言 (僅適用於支援 BonusView 的藍光光碟)。
- **[第二字幕語言]**：選擇第二字幕語言 (僅適用於支援 BonusView 的藍光光碟)。
- **[標題]**：選擇標題。
- **[章節]**：選擇章節。
- **[角度清單]**：選擇攝影機角度。
- **[選單]**：顯示光碟選單。
- **[PIP 選項]**：顯示子母畫面視窗 (僅適用於支援 BonusView 的藍光光碟)。
- **[縮放]**：縮放視訊圖片。按 ◀▶ 選擇縮放比例。
- **[重複]**：重複章節或標題。
- **[重複 A-B]**：標示章節中的兩點以重複播放，或關閉重複模式。
- **[畫面設定]**：選擇預先定義的色彩設定。

備註

- 可用的視訊選項會因視訊來源而有差異。



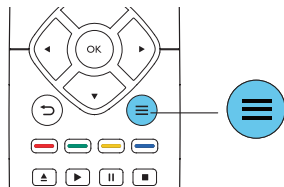
畫面選項



播放幻燈片時存取更多選項。

- **[旋轉 +90]**：將圖片順時針旋轉 90 度。
- **[旋轉 -90]**：將圖片逆時針旋轉 90 度。
- **[縮放]**：縮放相片。按 ◀▶ 選擇縮放比例。
- **[資訊]**：顯示圖片資訊。
- **[每張投影片延續時間]**：設定幻燈片的顯示間隔。
- **[投影片動畫]**：選擇幻燈片的轉換效果。
- **[畫面設定]**：選擇預先定義的色彩設定。
- **[重複]**：重複選擇的資料夾。

音訊選項



重複按下 ≡ 以便在下列選項中循環。

- 重複目前的曲目。
- 重複光碟或資料夾中的所有曲目。
- 隨機循環播放音訊曲目。
- 關閉重複模式。

DivX 視訊

您可以播放光碟或 USB 儲存裝置中的 DivX 視訊。

DivX 的 VOD 代碼

- 在您購買 DivX 視訊並在此播放機上播放前，請先至 www.divx.com，使用 DivX VOD 代碼註冊此播放機。
- 顯示 DivX VOD 代碼：按 **⬆**，選擇 **[設定]** > **[進階]** > **[DivX® VOD 編碼]**。

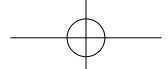
DivX 字幕

- 按 **SUBTITLE** 以選擇語言。
- 如果字幕沒有正確顯示，請變更支援 DivX 字幕的字元集。選擇字元集：按 **≡**，然後選取 **[字元設定]**。

字元集	語言
[標準]	英文、阿爾巴尼亞文、丹麥文、荷蘭文、芬蘭文、法文、蓋爾文、德文、義大利文、庫德文(拉丁文)、挪威文、葡萄牙文、西班牙文、瑞典文和土耳其文
[中歐地區]	阿爾巴尼亞文、克羅埃西亞文、捷克文、荷蘭文、英文、德文、匈牙利文、愛爾蘭文、波蘭文、羅馬尼亞文、斯洛伐克文、斯洛維尼亞文和塞爾維亞文
[斯拉夫文]	保加利亞文、白俄羅斯文、英文、馬其頓文、摩爾達維亞文、俄文、塞爾維亞文和烏克蘭文
[希臘文]	希臘文
[波羅的海語系]	愛沙尼亞文、拉脫維亞文和立陶宛文
[中文]	簡體中文
[繁體中文]	繁體中文
[韓文]	英文和韓文

≡ 備註

- 若要使用字幕，請確定字幕檔案的名稱和 DivX 視訊檔案名稱相同。例如，如果 DivX 視訊檔案的名稱是「movie.avi」，請將字幕檔案另存為「movie.srt」或「movie.sub」。
- 此播放機可播放下列格式的字幕檔案：.srt、.sub、.txt、.ssa 及 .smi。



播放音樂幻燈片

同步播放音樂與相片，建立音樂幻燈片展示。

- 1 從光碟或連接的 USB 儲存裝置播放音樂檔案。
- 2 按 **→**，然後前往相片資料夾。
- 3 從相同的光碟或 USB 選擇圖片，然後按 **OK** 開始播放幻燈片。
- 4 按 **■** 停止播放幻燈片。
- 5 再按一次 **■** 停止播放音樂。

藍光光碟上的 Bonus View

在一個小螢幕視窗檢視特殊內容 (例如評論)。

此功能僅適用於與 BonusView 相容的藍光光碟 (也稱為圖片中的圖片)。

- 1 在播放期間按 **≡**。
→ 畫面會顯示選項選單。
- 2 選擇 **[PIP 選項] > [PIP]**，然後按 **OK**。
→ PIP 選項 [1]/[2] 依視訊內容而定。
→ 顯示次要視訊視窗。
- 3 選擇 **[第二音訊語言]** 或 **[第二字幕語言]**，然後按 **OK**。

藍光光碟上的 BD-Live

存取專屬線上服務，例如電影預告片、遊戲、鈴聲和其他額外內容。

此功能僅適用於具備 BD-Live 的藍光光碟。

- 1 準備網際網路連線並設定網路 (請參閱「設定網路」)。

- 2 將 USB 儲存裝置連接到此播放機上的 **↔ (USB)** 接頭。
 - USB 儲存裝置用於儲存下載的 BD-Live 內容。
 - 若要刪除 USB 儲存裝置中先前下載的 BD-Live，以釋放記憶體，請按 **⬆**，然後選擇 **[設定] > [進階] > [清除記憶體]**。
- 3 播放具備 BD-Live 的光碟。
- 4 在光碟選單中，選擇 BD-Live 圖示，然後按 **OK**。
→ 系統開始載入 BD-Live。載入所需時間視光碟與網際網路連線而定。
- 5 在 BD-Live 介面上，選擇要存取的項目。

備註

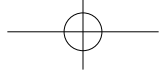
- BD-Live 服務依光碟和國家不同。
- 使用 BD-Live 時，內容供應者會存取光碟與此播放機上的資料。
- 使用尚有 1GB 可用空間的 USB 儲存裝置，以儲存下載。

播放藍光 3D 影片

需要配備：

- 符合 3D 標準的電視
- 此播放機透過 HDMI 連接電視
- 與電視相容的 3D 眼鏡
- 3D 藍光光碟

- 1 確定 3D 輸出開啟：按下 **⬆**，選取 **[設定] > [視訊] > [觀賞 3D 視訊] > [自動]**。
- 2 播放藍光 3D 影片。
- 3 請戴上 3D 眼鏡享受 3D 效果。
 - 若要關閉 3D 輸出，按 **⬆**，選取 **[設定] > [視訊] > [觀賞 3D 視訊] > [關閉]**。

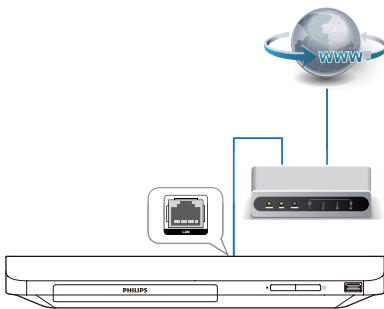


設定網路

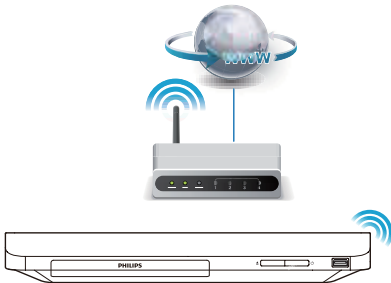
此播放機連線到電腦網路和網際網路，以存取服務：

- **更新軟體**：透過網際網路更新此播放機的軟體。
- **BD-Live**：存取其他線上功能（適用於具備 BD-Live 的藍光光碟）
- **線上服務**：存取網際網路服務，例如 YouTube、Picasa、Facebook 和 Twitter。

- 1 透過有線（乙太網路）或無線連線，將此播放機連線至電腦網路和網際網路。
 - 若使用有線網路，請將網路線（未隨附）連接至播放機背面的 LAN 連接埠。



- 此播放機內建 Wi-Fi 供無線連線之用。



- 2 執行網路安裝。

- 1) 按 **↑**。
- 2) 選擇 **[安裝]**，然後按 **OK**。
- 3) 選擇 **[網路] > [網路安裝]**，然後按 **OK**。
- 4) 請依照電視畫面上的說明完成安裝步驟。

! 注意

- 連線至網路前，請先熟悉網路路由器及網路原則。如有必要，請閱讀網路元件中隨附的說明文件。對於資料的遺失、損壞或毀損，Philips 概不負責。

享受網際網路服務

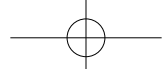
您可以透過此播放機存取線上服務，例如電影、圖片和音樂。

需要配備：

- 將此播放機連線到網際網路（請參閱「設定網路」）。

- 1 請按 **↑**。
- 2 選取一項服務，然後按 **OK**。
 - **[YouTube]**：視訊分享服務
 - **[Picasa]**：線上相簿
 - **[AccuWeather]**：全球線上天氣預測服務
 - **[Facebook]**：社交網路服務
 - **[Twitter]**：線上社交網路服務與微網誌服務
- 3 遵循螢幕上的指示並使用您的遙控器享受服務。

功能	按鈕/動作
選取服務或項目。	▲ ▼ ◀ ▶
確認選擇。	OK
返回前一頁，或刪除輸入文字。	↶
返回首頁。	↑



透過 Miracast 串流多媒體

透過此播放機，您可從 Miracast 認證裝置串流音訊與視訊至您的電視，且可在您的電視上檢視 Miracast 裝置畫面。

需要配備：

- 具備 Android 4.2/Windows 8.1 或更高版本的智慧型手機或平板電腦，並請檢查裝置以確認 Miracast 功能是否可用 (Miracast 功能在不同裝置上的名稱可能有所不同)。
- 在您的智慧型手機或平板電腦上啟用 Miracast (請參閱相關使用手冊瞭解詳細資料)。
- 請確認已啟用此播放機上的 Miracast (按 **▲**，並選擇 **[設定]** > **[網路]** > **[Miracast 切入]** > **[開啟]**)。

- 1 請按 **▲** 以顯示此播放機的首頁選單畫面。
- 2 在 Miracast 來源裝置上，開始搜尋此播放機並在找到時加以選取 (請參閱來源裝置的使用手冊瞭解詳細資料)。
 - 如果這是 2 個裝置首次配對，電視上將顯示確認訊息。接受以繼續配對。
 - 若要取消配對，請按遙控器上的 **■**。
- 3 等到來源裝置的媒體內容顯示於電視上後，選擇媒體並開始播放。
↳ 音訊或視訊會透過此播放機串流到您的電視。



備註

- 此播放機最多可儲存 10 個用以配對的 Miracast 裝置，但一次只能與單一 Miracast 認證裝置連接。
- 在 Miracast 連線時，此播放機上的 Wi-Fi 連線會暫停。
- 為了避免藍牙傳輸干擾，請關閉 Miracast 裝置上的藍牙。
- 以 Miracast 串流時，視您所處環境而定，可能會發生視訊間斷或音訊音效降低的情況 (視訊串流高達 720p)。

使用 Philips EasyLink

此播放機可支援使用 HDMI CEC (消費性電子產品控制) 通訊協定的 Philips EasyLink。您可以使用單一遙控器控制透過 HDMI 連接的 EasyLink 相容裝置。Philips 不保證能與所有 HDMI CEC 裝置 100% 互通。

- 1 透過 HDMI 連接 HDMI CEC 相容裝置，然後在電視或其他連接裝置上開啟 HDMI CEC 操作 (詳細資料請參閱電視或其他裝置的使用手冊)。
- 2 請按 **▲**。
- 3 選擇 **[設定]** > **[EasyLink]**。
- 4 在選項下選擇 **[開啟]**： **[EasyLink]**、**[單鍵播放]** 和 **[單鍵待機]**。
↳ EasyLink 功能開啟。

單鍵播放

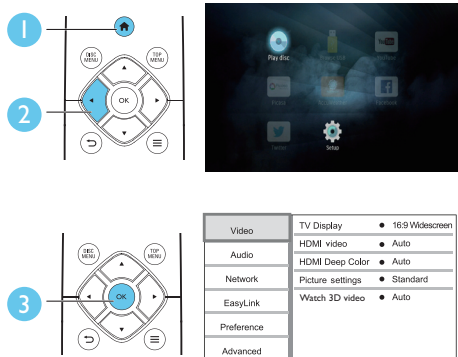
當視訊光碟放入光碟插槽後，按 **▶** 將電視從待機模式中喚醒，然後播放光碟。

單鍵待機

當連接的裝置 (例如電視) 以其專屬的遙控器進入待機時，此播放機會自動進入待機。

2 變更設定

本節可幫助您變更此播放機的設定。



備註

- 您無法變更灰色的選單選項。
- 若要返回上一個選單，請按 。若要退出選單，請按 .

畫面

- 1 請按 .
- 2 選擇 [設定] > [視訊] 以存取視訊設定選項。
 - **[電視機型式]**：選擇適合電視螢幕大小的圖片顯示格式。
 - **[HDMI 視訊]**：選擇 HDMI 視訊解析度。
 - **[HDMI Deep Color]**：當視訊內容以 Deep Color 模式錄製 (且電視支援此功能時)，可呈現更多陰影與色調的色彩。
 - **[畫面設定]**：選擇預先定義的色彩設定。
 - **[觀賞 3D 視訊]**：播放藍光 3D 光碟時，設定為 3D 或 2D 輸出。播放機必須透過 HDMI 連接至 3D 電視。

備註

- 若要變更設定，請確認電視支援新設定。

音效

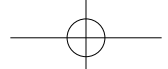
- 1 請按 .
- 2 選擇 [安裝] > [音訊] 以存取視訊設定選項。
 - **[夜間模式]**：選擇寧靜或完整動態音效。夜間模式會降低高聲音量，並調高柔和音量，例如語音。
 - **[HDMI 音訊]**：設定此播放機透過 HDMI 連接時的 HDMI 音訊格式。
 - **[數位音訊]**：選擇此播放機透過數位同軸接頭連接時，聲音輸出的音訊格式。
 - **[PCM 向下取樣]**：設定此播放機透過數位同軸接頭連接時，PCM 音訊輸出的取樣率。

備註

- 若要使用 HDMI 的相關設定，必須透過 HDMI 連接電視。
- 只有 編碼的 DVD 與藍光光碟才能使用夜間模式。

網路 (安裝、狀態...)

- 1 請按 .
- 2 選擇 [設定] > [網路] 以存取網路設定選項。
 - **[網路安裝]**：啟動有線或無線安裝，以使網路正常運作。
 - **[檢視網路設定]**：顯示目前網路狀態。
 - **[檢視無線設定]**：顯示目前的 Wi-Fi 狀態。
 - **[為您的產品命名:]**：重新命名此播放機，以在家用網路中識別。
 - **[Miracast 切入]**：開啟或關閉 Miracast。
 - **[Miracast 瀏覽器]**：掃描 Miracast 裝置。



- **[Miracast 角色]**：強制此播放機成為群組擁有者，或自動選擇一裝置為群組擁有者。
- **[自動]**：建立連線後，會自動於來源裝置與此播放機間決定群組擁有者的角色。
- **[群組擁有者]**：強制此播放機成為群組擁有者，並允許其選擇使用頻道，用以建立與來源裝置間的連結。

偏好設定 (語言、內容分級控制...)

- 1 請按 **▲**。
- 2 選擇 **[安裝]** > **[偏好設定]** 以存取偏好設定的設定選項。
 - **[選單語言]**：選擇在螢幕上的顯示選單語言。
 - **[音訊]**：選擇視訊的音訊語言。
 - **[字幕]**：選擇視訊的字幕語言。
 - **[光碟選單]**：選擇視訊光碟的選單語言。
 - **[父母監控]**：限制播放有分級的光碟。輸入「0000」，以存取限制選項。若要不考慮分級播放所有光碟，請選擇等級「8」。
 - **[螢幕保護程式]**：啟用或停用螢幕保護程式模式。若啟用，畫面會在沒有動作 10 分鐘後 (例如在暫停或停止模式中)，進入閒置模式。
 - **[自動字幕調整]**：啟用或停用字幕調整。如果啟用，字幕位置會自動變更，以配合電視螢幕 (此功能僅適用於部分 Philips 電視)。
 - **[變更密碼]**：設定或變更要播放受限制光碟時所需的密碼。如果您沒有密碼或忘記您的密碼，輸入「0000」。
 - **[自動待機]**：啟用或停用自動待機。若啟用，播放機會在閒置 30 分鐘後 (例如暫停或停止模式) 切換為待機。
 - **[VCD PBC]**：顯示或跳過 VCD 或 SVCD 光碟上的內容選單。
 - **[自動播放光碟]**：啟用或停用電源開啟後的自動光碟播放。

- **[視訊播放完畢後自動播放]**：啟用或停用從 USB 連續播放視訊。

≡ 備註

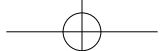
- 如果光碟語言 (音訊或字幕) 中沒有使用您的慣用語言，您可以選擇選單選項的 **[其他]**，然後輸入 4 位數語言代碼 (這可在此使用手冊背面找到)。
- 如果您選擇光碟中未提供的語言，此播放機會使用光碟中的預設語言。

進階選項 (清空記憶體...)

- 1 請按 **▲**。
- 2 選擇 **[設定]** > **[進階]** 以存取進階設定選項。
 - **[BD-Live 安全性]**：限制或允許存取 BD-Live (僅適用於非商業用途、使用者建立的 BD-Live 光碟)。
 - **[縮混模式]**：控制 2 聲道立體聲輸出。
 - **[軟體更新]**：選擇從網路或 USB 儲存裝置更新軟體。
 - **[清除記憶體]**：刪除 USB 儲存裝置上先前的 BD-Live 下載。「BUDA」資料夾會自動建立，以儲存 BD-Live 下載。
 - **[DivX® VOD 編碼]**：顯示此播放機的 DivX® 註冊碼或取消註冊碼。
 - **[版本資訊]**：顯示此播放機的軟體版本。
 - **[回復預設設定]**：將此播放機重新設定至出廠預設設定，但保留密碼和內容分級控制層級設定。

≡ 備註

- 您無法限制市售藍光光碟存取網際網路。
- 在您購買 DivX 視訊並在此播放機上播放前，請先至 www.divx.com，使用 DivX VOD 代碼註冊此播放機。



3 更新軟體

在您更新此播放機的軟體之前，檢查目前的軟體版本：

- 按 **▲**、選擇 **[設定]** > **[進階]** > **[版本資訊]**，然後按 **OK**。



注意

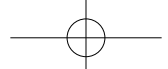
- 軟體更新還在進行時，請不要關閉電源或移除 USB 儲存裝置，您可能會因此損壞此播放機。

透過網際網路更新軟體

- 1 播放機連線到網際網路 (請參閱「設定網路」)。
- 2 按 **▲**，然後選擇 **[設定]**。
- 3 選擇 **[進階]** > **[軟體更新]** > **[網路]**。
 - ↳ 若系統偵測到升級媒體，會提示您開始更新。
- 4 請根據電視螢幕上的指示更新軟體。
 - ↳ 更新完成時，此播放機會自動關機，然後再重新開機。

透過 USB 更新軟體

- 1 檢查 www.philips.com/support 上的最新軟體版本。
 - 搜尋您的機型，按一下「Software and drivers」(軟體和驅動程式)。
- 2 將軟體下載至 USB 儲存裝置。
 - ① 解壓縮下載，確定解壓縮後的資料夾命名為「UPG」。
 - ② 將「UPG」資料夾放入根目錄。
- 3 將 USB 儲存裝置連接到此播放機上的 **•↔• (USB)** 接頭。
- 4 按 **▲**，然後選擇 **[設定]**。
- 5 選擇 **[進階]** > **[軟體更新]** > **[USB]**。
 - ↳ 若系統偵測到升級媒體，會提示您開始更新。
- 6 請根據電視螢幕上的指示更新軟體。
 - ↳ 更新完成時，此播放機會自動關機，然後再重新開機。



4 規格



備註

- 規格如有更改，恕不另行通知。

地區碼

此播放機可以播放下列區碼的光碟。

DVD	藍光	國家/地區
		亞太區、 台灣、韓國

媒體格式

- BD 影片、BD 3D
- DVD-Video、DVD+R/RW、
DVD-R/-RW、DVD+R/-R DL (雙層)
- VCD/SVCD
- 音訊 CD、CD-R/CD-RW、
MP3 媒體、WMA 媒體、JPEG 檔案
- DivX (Ultra)/DivX Plus HD 媒體、
MKV 媒體
- USB 儲存裝置

檔案格式

- 音訊：
 - .aac、.mka、.mp3、.wma、
.wav、.m4a、.flac、.ogg
- 視訊：
 - .avi、.divx、.mp4、.m4V、.ts、
.mov、.mkv、.m2ts、.mpg、
.mpeg、.3gp
- 相片：.jpg、.jpeg、.gif、.png

音訊格式

本產品支援下列音訊檔案。

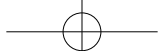
副檔名	吸塵箱	音訊編碼	位元傳輸速率
.mp3	MP3	MP3	高達 320 kbps
.wma	ASF	WMA	高達 192 kbps
		WMA Pro	高達 768 kbps
.aac	AAC	AAC、 HE-AAC	高達 192 kbps
.wav	WAV	PCM	27.648 Mbps
.m4a	MKV	AAC	192 kbps
		ALAC	高達 192kHz 取樣頻率
.mka	MKA	PCM	27.648 Mbps
		AC-3	640kbps
		DTS 核心	1.54 Mbps
		MPEG	912 kbps
		MP3	高達 320 kbps
		WMA	高達 192 kbps
		WMA Pro	高達 768 kbps
		AAC、 HE-AAC	高達 192 kbps
.flac	FLAC	FLAC	每樣本高達 24 位元
.ogg	OGG	Vorbis	變動位元速 率，最大區塊 大小 4096
		FLAC	高達 192kHz 取樣頻率
		OGGPCM	沒有限制
		MP3	高達 320 kbps

以中
體
覽

視訊格式

如果您有高畫質電視，本產品可讓您以下
列規格播放視訊檔案：

- 解析度：1920 × 1080 像素；
- 畫面速率：每秒 6 ~ 30 個畫面。



AVI 容器內的 .avi 檔案 (或 TS 容器內的 .ts 檔案)

音訊編碼	視訊編碼	位元傳輸速率
PCM、 AC-3、 DTS 核心、 MP3、 WMA、 DD+	DivX 3.11, DivX 4.x, DivX 5.x, DivX 6.x	最大 10 Mbps
	MPEG 1、 MPEG 2	40 Mbps
	MPEG 4 SP / ASP	38.4 Mbps
	H.264/ AVC 高達 HiP@5.1	25 Mbps
	WMV9	45 Mbps

AVI 容器內的 .divx 檔案

音訊編碼	視訊編碼	位元傳輸速率
PCM、 AC-3、 DTS 核心、 MP3、 WMA、 DD+	DivX 3.11, DivX 4.x, DivX 5.x, DivX 6.x	最大 10 Mbps

MP4 容器內的 .mp4 或 .m4v 檔案

音訊編碼	視訊編碼	位元傳輸速率
AC-3、 MPEG、 MP3、 AAC、 HE-AAC、 DD+	MPEG 1、 MPEG 2	40 Mbps
	MPEG 4 ASP	38.4 Mbps
	H.264/ AVC 高達 HiP@5.1	25 Mbps

在 MOV 容器中的 .mov 檔案

音訊編碼	視訊編碼	位元傳輸速率
AC-3、 MPEG、 MP3、 AAC、 HE-AAC	MPEG 1、 MPEG 2	40 Mbps
	MPEG 4 ASP	38.4 Mbps
	H.264/ AVC 高達 HiP@5.1	25 Mbps

MKV 容器內的 .mkv 檔案

音訊編碼	視訊編碼	位元傳輸速率
PCM、 AC-3、 DTS 核心、 MPEG、 MP3、 WMA、 AAC、 HE-AAC、 DD+、 FLAC	DivX Plus HD	30 Mbps
	MPEG 1、 MPEG 2	40 Mbps
	MPEG 4 ASP	38.4 Mbps
	H.264/ AVC 高達 HiP@5.1	25 Mbps
	WMV9	45 Mbps



在 MKV 容器中的 .m2ts 檔案

音訊編碼	視訊編碼	位元傳輸速率
PCM、 AC-3、 DTS 核心、 MPEG、 MP3、 WMA、 AAC、 HE-AAC、 DD+	MPEG 1、 MPEG 2	40 Mbps
	MPEG 4 ASP	38.4 Mbps
	H.264/ AVC 高達 HiP@5.1	25 Mbps
	WMV9	45 Mbps

PS 容器內的 .mpg 和 .mpeg 檔案

音訊編碼	視訊編碼	位元傳輸速率
PCM、 DTS 核心、 MPEG、 MP3	MPEG 1、 MPEG 2	40 Mbps

在 3GP 容器中的 .3gp 檔案

音訊編碼	視訊編碼	位元傳輸速率
AAC、 HE-AAC	MPEG 4 ASP	38.4 Mbps
	H.264/ AVC 高達 HiP@5.1	最多 25 Mbps

視訊

- 訊號系統：PAL / NTSC
- HDMI 輸出：480i/576i、
480p/576p、720p、1080i、1080p、
1080p/24Hz

音訊

- 數位輸出：0.5 Vp-p (75 ohm)
 - 同軸纜線
- HDMI 輸出
- 取樣頻率：
 - MP3：32 kHz、44.1 kHz、
48 kHz
 - WMA：44.1 kHz、48 kHz
- 固定位元速率：
 - MP3：112 kbps - 320 kbps
 - WMA：48 kbps - 192 kbps

Wi-Fi

- 支援無線標準：
IEEE802.11 b/g/n (2.4 GHz)

USB

- 相容性：高速 USB (2.0)
- 類型支援：USB 大量儲存級
- 檔案系統：FAT16、FAT32
- USB 連接埠：5V $\pm$ ，500mA
- 支援 HDD (外接硬碟)：可能需要外部電源。

主裝置

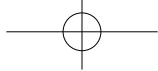
- 電源供應器功率：110-240V $\sim$ ，50Hz -60Hz
- 耗電量：11 W
- 待機模式耗電量：< 0.5 W
- 尺寸 (寬 $\times$ 高 $\times$ 深)：
310 $\times$ 39.5 $\times$ 217.7 (公釐)
- 淨重：1.12 公斤

操作溫度與溼度

- 0° C 至 45° C，5% 至 90% 濕度適用所有氣候。

儲存溫度與濕度

- 40° C 至 70° C，5% 至 95%



配件

- 遙控器及電池
- 使用手冊
- HDMI 纜線

雷射

- 雷射類型 (二極體)：AlGaInN (BD)、AlGaInP (DVD/CD)
- 波長：398nm 至 413nm (BD)、645nm 至 664nm (DVD)、770nm 至 800nm (CD)
- 輸出功率：1.7mW (BD)、0.19mW (DVD)、0.25mW (CD)

5 疑難排解

備註

- 如需辨識產品機型與電源供應功率，請參閱產品背面或底部的機型牌。
- 在您執行或變更任何連線時，請確實拔除所有裝置的電源。

警告

- 有觸電危險。請勿拆下播放器外殼。

為維持有效的保固，請勿嘗試自行修理播放器。

若使用播放器時發生任何問題，請在送修前先行檢查下列項目。如果問題仍未解決，請至 www.philips.com/support 註冊您的播放器並取得支援。

若您與 Philips 聯絡，則將需要提供播放機的機型與序號。機型與序號位於播放機背面。將號碼填寫與此：

型號 _____
序號 _____

主裝置

此播放機上的按鈕無法使用。

- 從電源拔除此播放機的電源線並等待數分鐘，然後重新連接。

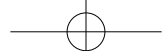
畫面

沒有畫面。

- 確認電視已切換至播放機的正确來源輸入。

HDMI 連線上沒有畫面。

- 確定 HDMI 纜線沒有問題。如果有問題，請更換為新的 HDMI 纜線。
- 在遙控上按 **⬆**，然後按「731」（數字按鈕）恢復相片顯示。或者，請稍待 10 秒，以自動復原。
- 若使用 HDMI 纜線將本播放機連接到未經授權的顯示裝置，可能無法輸出音訊/視訊訊號。



光碟無法播放高畫質視訊。

- 確認光碟內有高畫質視訊內容。
- 確認電視支援高畫質視訊播放功能。

音效

電視沒有音訊輸出。

- 確認已將音訊纜線連接電視的音訊輸入。
- 確認電視已切換至播放機的正确來源輸入。

音訊裝置 (家庭劇院或擴大機) 的揚聲器沒有音訊輸出。

- 確認已將音訊纜線連接至音訊裝置的音訊輸入。
- 切換外接音訊裝置到正確的音訊來源輸入。

HDMI 連線上沒有聲音。

- 如果連接的裝置與 HDCP 不相容或僅與 DVI 相容，則 HDMI 輸出可能會沒有任何聲音。

子母畫面功能沒有次要音訊輸出。

- 若選取 **[HDMI 音訊]** 或 **[數位音訊]** 選單下的 **[位元串流]**，則子母畫面功能的互動式音效次要音效會轉為靜音。取消選擇 **[位元串流]**。

播放

無法播放光碟。

- 清潔光碟。
- 確定光碟正確地裝載。
- 確定此播放機支援光碟。請參閱「規格」。
- 確認此播放機支援 DVD 或 BD 的地區碼。
- 如果是 DVD±RW 或 DVD±R，確認光碟已封軌。

不能播放 DivX 視訊檔案。

- 確認 DivX 視訊檔案是否完整。
- 確認音訊檔案的副檔名正確無誤。

DivX 字幕顯示不正确。

- 請確認字幕檔案名稱與 DivX 視訊檔案名稱相同。

- 確定字幕檔案有此播放機支援的副檔名 (.srt、.sub、.txt、.ssa 或 .smi)。

無法讀取所連接 USB 儲存裝置的內容。

- 請確認 USB 儲存裝置的格式與此播放機相容。
- 請確認此播放機支援 USB 儲存裝置的檔案系統。
- 若為 USB HDD (外接硬碟)，可能需要外部電源。

電視上顯示「沒有輸入」或「x」符號。

- 無法操作。

EasyLink 功能無法運作。

- 確定此播放機連接至 Philips 品牌的 EasyLink 電視，且 EasyLink 選項開啟 (請參閱「使用您的藍光光碟/DVD 播放機」>「使用 Philips EasyLink」)。

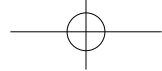
無法存取 BD-Live 功能。

- 確定此播放機連線至網路 (請參閱「使用您的藍光光碟/DVD 播放機」>「設定網路」)。
- 確定已執行網路安裝 (請參閱「使用您的藍光光碟/DVD 播放機」>「設定網路」)。
- 確認藍光光碟支援 BD-Live 功能。
- 清除記憶體儲存 (請參閱「變化設定」>「進階選項 (BD-Live 安全性、清除記憶體)」)。

網路

找不到無線網路或訊號不佳。

- 確定網路已正確連線 (請參閱「使用您的藍光光碟/DVD 播放機」>「設定網路」)。
- 確定已執行網路安裝 (請參閱「使用您的藍光光碟/DVD 播放機」>「設定網路」)。
- 確認無線網路沒有受到微波爐、DECT 電話或其他附近的 Wi-Fi 裝置干擾。
- 如果無線網路無法正常運作，請嘗試有線網路安裝 (請參閱「使用您的藍光光碟/DVD 播放機」>「設定網路」)。



網際網路服務無法使用。

- 確定網路已正確連線 (請參閱「使用您的藍光光碟/DVD 播放機」>「設定網路」)。
- 確定已執行網路安裝 (請參閱「使用您的藍光光碟/DVD 播放機」>「設定網路」)。
- 檢查路由器連線 (請參閱路由器的使用手冊)。

網際網路服務速度緩慢。

- 請參閱無線路由器的使用手冊，取得室內範圍、傳輸速度和其他會影響收訊品質因素的相關資訊。
- 您的路由器需要高速網際網路連線。

- 請確定 Miracast 來源裝置能在執行 Miracast 串流到外接播放機的同時，支援從網際網路播放視訊 (請參閱來源裝置的使用手冊)。

3D 影片

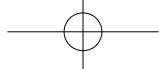
無法看見 3D 效果

- 確定開啟 3D 輸出 (請依序參閱「使用您的藍光光碟/ DVD 播放機」>「播放藍光 3D 影片」)。
- 確定播放的光碟支援藍光 3D 功能。
- 確定電視支援 3D 和 HDMI，而且設定進入 3D 模式 (請參閱電視使用手冊)。
- 確定 3D 眼鏡已啟動 (請參閱電視使用手冊)。

Miracast

無法透過 Miracast 播放及串流線上視訊。

- 請確認已啟用 Miracast 來源裝置上的 Miracast (請參閱來源裝置的使用手冊)。
- 請確認已啟用此播放機上的 Miracast (請參閱「使用您的藍光光碟/DVD 播放機」>「透過 Miracast 串流多媒體」)。
- 若 Miracast 連線失敗或媒體內容無法自動顯示於您的電視上，請按 **⬆**，並選擇 **[設定]** > **[網路]** > **[Miracast 角色]** > **[群組擁有者]** > **[自動]**，然後重複 Miracast 連線 (請參閱「使用您的藍光光碟/DVD 播放機」>「透過 Miracast 串流多媒體」)。



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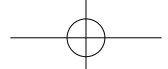
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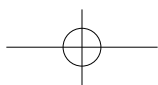
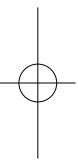
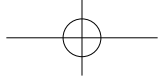


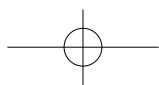
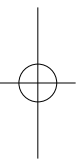
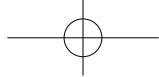
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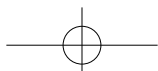
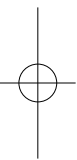
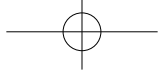


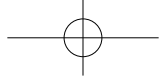
Language Code

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	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 Slav; 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
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Esperanto	6979	Moldavian	7779	Tswana	8478
Estonian	6984	Mongolian	7778	Türkçe	8482
Euskara	6985	Nauru	7865	Türkmen	8475
Ελληνικά	6976	Navaho; Navajo	7886	Twí	8487
Farøese	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		
Hrwtatski	6779	Pali	8073		
Ido	7379	Panjabi	8065		
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Interlingue	7365	Polski	8076		
Inuktitut	7385	Português	8084		









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