Always there to help you

Register your product and get support at www.philips.com/welcome



BDP1200



User manual

PHILIPS

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.



Care for your product

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

Care of the environment



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

Never dispose of your product with other household waste. Please inform yourself about the local rules on the separate collection of electrical and electronic products

and batteries. The correct disposal of these products helps prevent potentially negative consequences on the environment and human health.

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

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

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

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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.

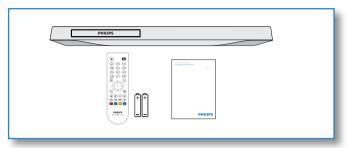
More information about Cinavia technology is provided at the Cinavia Online Consumer Information Center at http://www.cinavia.com.To request additional information about Cinavia by mail, send a postcard with your mailing address to: Cinavia Consumer Information Center, P.O. Box 86851, San Diego, CA,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

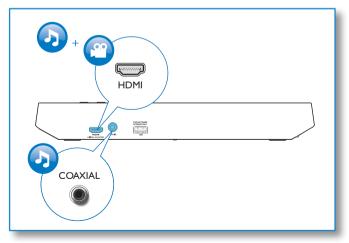
Open source software

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.











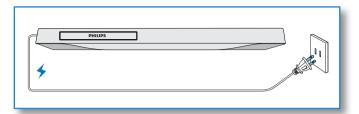
HDMI



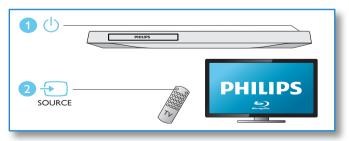
COAXIAL

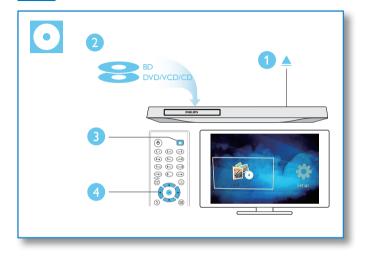












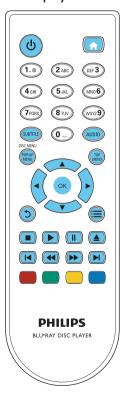
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1 Use your Blu-ray disc/ DVD player

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



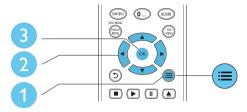
During play, press the following buttons to control.

| Button | Action | | |
|----------------------------|---|--|--|
| O | Turn on the player, or switch to standby. | | |
| f | Access the home menu. | | |
| SUBTITLE | Select a subtitle language. | | |
| AUDIO | Select an audio language or channel. | | |
| DISC MENU / POP-UP MENU | Access or exit the disc menu, | | |
| TOP MENU | Access the main menu of a video disc. | | |
| ▲▼∢ ▶ | Navigate the menus. Press $\blacktriangle \nabla$ to rotate a picture clockwise or counter-clockwise during slideshow. | | |
| OK | Confirm a selection or entry. | | |
| 5 | Return to a previous display menu. | | |
| 5 ≡ | Access more options during play. | | |
| | Stop play. | | |
| > | Start or resume play, | | |
| II | Pause play. Press repeatedly to slow forward frame by frame. | | |
| <u></u> | Open or close the disc compartment. | | |
| I ◀/▶ I | Skip to the previous or next track, chapter or file. | | |
| 44/> | Fast backward or forward. Press repeatedly to change the search speed. Press ■ once, and then press ▶ to slow forward. | | |
| Color buttons | Select tasks or options for Blu-ray discs. | | |

Video and audio options

More options are available for video play from a disc.

Video options



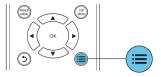
Access more options during video play.

- [Audio language]: Select an audio language.
- [Subtitle Language]: Select a subtitle language.
- [Subtitle shift]: Change the subtitle position on the screen. Press \(\times\) to change the subtitle position.
- [Info]: Display play information.
- [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
- [Picture settings]: Select a predefined color setting.



Available video options depend on the video source.

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.

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.

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 f.
- 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

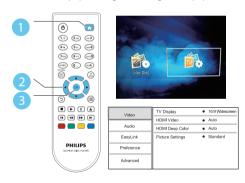
When a video disc is in the disc compartment, press to wake up the TV from standby, and then play a disc.

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.





- You cannot change a menu option that is grayed out.
- To return to the previous menu, press 3. To exit the menu, press 1.

Picture

- 1 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.



Note

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

Sound

- 1 Press ft.
- 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

TT DOLBY

Night mode is only available for INTRALPLUS encoded DVD and Blu-ray discs.

Preference (languages, parental control...)

- 1 Press n.
- 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.
- [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 [Others] from the menu options and input 4-digit language code which can be found at the back of this user manual.
- If you select a language which is not available on a disc, this player uses the default language of the disc.

Advanced options (clear memory...)

- 1 Press n.
- 2 Select [Setup] > [Advanced] to access the advanced setup options.
- [Software update]: Select to update software from USB storage device.
- **[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.
- [Clear memory]: Remove some Blu-ray disc data (such as BonusView) that
 are automatically copied on the connected USB device. A "BUDA" folder is
 automatically created to store some necessary data from Blu-ray disc.

3 Update software

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

Press \(\frac{\pha}{\pha}\), and then select [Setup] > [Advanced] > [Version information], and press OK.

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.
 - 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 the back of this player.
- 4 Press **n**, 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

Playable media

- BD-Video
- DVD-Video.
- VCD/SVCD
- Audio CD

Video

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

Audio

- HDMI output
- Digital output: 0.5 Vp-p (75 ohm)
 - Coaxial

USB

- USB port: 5V ===, 200mA
- Support software update and BonusView contents.
 - Compatibility: Hi-Speed USB (2.0)
 - Class support: USB Mass Storage Class
 - File system: FAT16, FAT32

Main unit

- Power supply rating: AC 100-240V~, 50/60Hz
- Power consumption: 10.5 W
- Power consumption in standby mode: < 0.5 W
- Dimensions (w x h x d): $310 \times 44 \times 203$ mm / $12.2" \times 1.7" \times 8.0"$
- Net Weight: 1.18 kg / 2.60 lbs

Accessories supplied

- Remote control and 2 AAA batteries
- User manual

Laser Specification

- Laser Type (Diode): AlGalnN (BD), AlGalnP (DVD/CD)
- Wave length: 405+7nm/-7nm (BD), 660+4nm/-10nm (DVD), 790+6/-6nm (CD)
- Output power: 1mW (BD), 0.3mW (DVD), 0.28mW (CD)

FN

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.

Sound

No audio output from 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).

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.

'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").

The USB device cannot be played on this product.

This product cannot play any audio/video/photo file stored on a USB device, USB connection works only for software updates and BonusView contents.

FNI



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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 | lvrit | 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 |
| Azerhaijani | 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 | | Lithuanian | 7684 | Tagalog | 8476 |
| 中文 | 9072 | Luxembourgish; | 7666 | Tahitian | 8489 |
| Chuang; Zhuang | 9065 | Macedonian | 7775 | Tajik | 8471 |
| Church Slavic; Slavonic | 6785 | Malagasy | 7771 | Tamil | 8465 |
| Chuvash | 6786 | Magyar | 7285 | Tatar | 8484 |
| Corsican | 6779 | Malayalam | 7776 | Telugu | 8469 |
| Česky | 6783 | Maltese Manx | 7784 7186 | Thai Tibetan | 8472 6679 |
| Dansk | 6865 | Manx Maori | 7773 | | 8473 |
| Deutsch | 6869 | Maori Marathi | 77782 | Tigrinya | |
| Dzongkha | 6890 | | | Tonga (Tonga Islands) | 8479 |
| English | 6978 | Marshallese | 7772 | Tsonga | 8483 |
| Esperanto | 6979 | Moldavian | 7779 | Tswana | 8478 |
| Estonian | 6984 | Mongolian | 7778 | Türkçe | 8482 |
| Euskara | 6985 6976 | Nauru | 7865 7886 | Turkmen Twi | 8475 |
| Ελληνικά | 7079 | Navaho; Navajo | 7868 | | 8487 |
| Faroese | 7079 | Ndebele, North | 7882 | Uighur Ukrainian | 8571 8575 |
| Français Frysk | 7082 | Ndebele, South Ndonga | 7882 7871 | Urrainian | 8575 8582 |
| | 7074 | Nederlands | 7876 | Uzbek | 8590 |
| Fijian Gaelic; Scottish Gaelic | 7168 | Nepali | 7869 | Vietnamese | 8673 |
| Gaelic; Scottish Gaelic Gallegan | 7176 | Norsk | 7879 | Volanuk | 8679 |
| Ganegan | 7565 | Northern Sami | 8369 | Walloon | 8765 |
| Gikuyu; Kikuyu | 7573 | North Ndebele | 7868 | Welsh | 6789 |
| Guarani | 7178 | Norwegian Nynorsk; | 7878 | Wolof | 8779 |
| Guiarati | 7185 | Occitan: Provencal | 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 | Zuiu | 7003 |
| Hrwatski | 6779 | Pali | 8073 | | |
| Ido | 7379 | Panjabi | 8065 | | |
| Interlingua (Internationa | | Persian | 7065 | | |
| Interlingua (Internationa | 7365 | Polski | 8076 | | |
| Inuktitut | 7385 | Português | 8084 | | |
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