

User manual

使用手冊

Manual pengguna

คู่มือผู้ใช้



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

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!

- Before you make or change any connections, make sure that all devices are disconnected from the power outlet.
- 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!

- For identification and supply ratings, see the type plate at the back or bottom of the product.
- 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.).

- Danger of explosion if batteries are incorrectly replaced. Replace only with the same or equivalent type.
- 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/button type battery, which can be swallowed. Keep the battery out of reach of children at all times! If swallowed, the battery can cause serious injury or death. Severe internal burns can occur within two hours of ingestion.
- If you suspect that a battery has been swallowed or placed inside any part of the body, seek immediate medical attention.
- When you change the batteries, always keep all new and used batteries out of reach of children. Ensure that the battery compartment is completely secure after you replace the battery.
- If the battery compartment cannot be completely secured, discontinue use of the product. Keep out of reach of children and contact the manufacturer.



This is CLASS II apparatus with double insulation, and no protective earth provided.



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

Disposal of your old product



Your product is designed and manufactured with high quality materials and components, which can be recycled and reused. Do not throw away the product with the normal household waste at the end of its life, but hand it in at an official collection point or recycling. By doing this, you help to preserve the environment.

Copyright

Be responsible Respect copyrights

This item incorporates copy protection technology that is protected by U.S. patents and other intellectual property rights of Rovi Corporation. Reverse engineering and disassembly are prohibited.

This product incorporates proprietary technology under license from Verance

Corporation and is protected by U.S. Patent 7,369,677 and other U.S. and worldwide patents issued and pending as well as copyright and trade secret protection for certain aspects of such technology. Cinavia is a trademark of Verance Corporation. Copyright 2004-2013 Verance Corporation. All rights reserved by Verance. Reverse engineering or disassembly is prohibited.

Cinavia notice

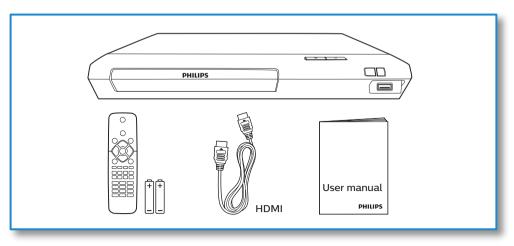
This product uses Cinavia technology to limit the use of unauthorized copies of some commercially-produced film and videos and their soundtracks. When a prohibited use of an unauthorized copy is detected, a message will be displayed and playback or copying will be interrupted.

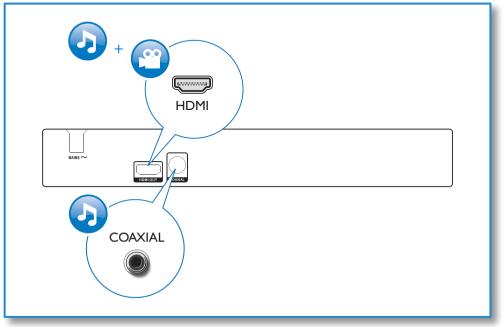
More information about Cinavia technology is provided at the Cinavia Online Consumer Information Center at http://www.cinavia.com. To request additional information about Cinavia by mail, send a postcard with your mailing address to: Cinavia Consumer Information Center, P.O. Box 86851, San Diego, CA,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

Open source software

Philips Electronics Hong Kong 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 <u>open.source@philips.com</u>. 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 in the printed user manual.



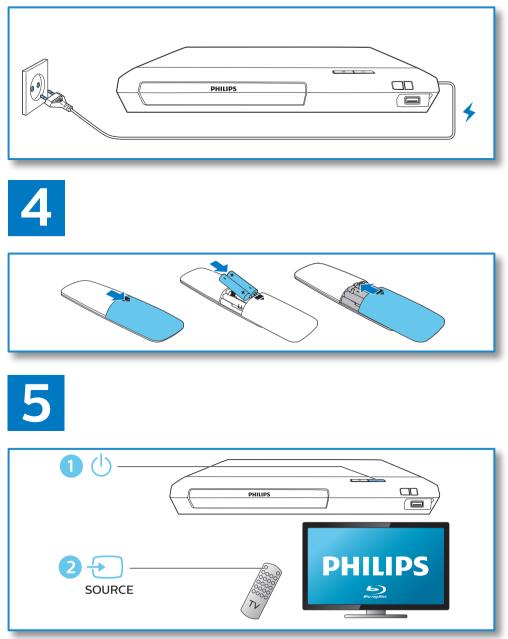




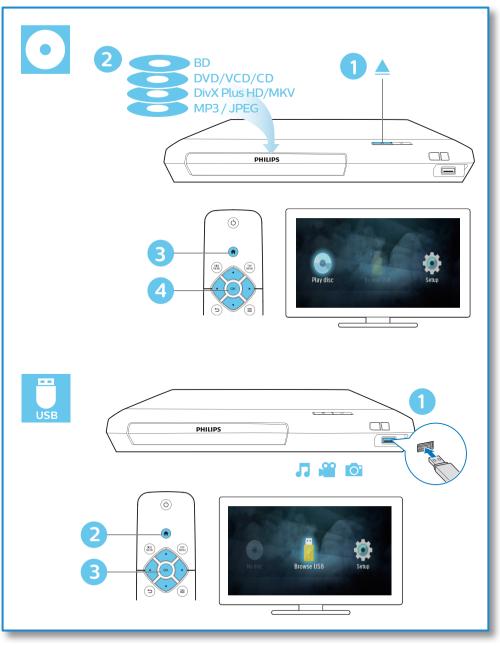


HDMI OUT PHILIPS HDMI OUT • PHILIPS COAXIAL PHILIPS 000







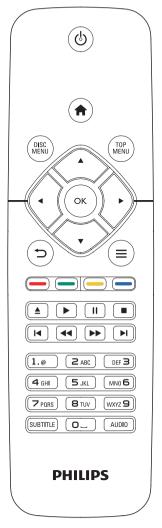


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1 Use your Bluray disc/ DVD player

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.

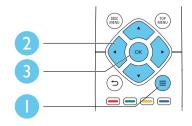
Button	Action
 ひ Turn on the player, switch to standby. 	
♠ Access the home me	

Button	Action	
DISC	Access or exit the disc	
MENU	menu or Pop-up menu.	
TOP MENU	Access the main menu of	
	a video disc.	
▲▼◀►	Navigate the menus.	
	Press $\blacktriangle igvee$ 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	Select tasks or options for	
buttons	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 II once, and then	
	press \blacktriangleright to slow forward.	
AUDIO	Select an audio language	
	or channel.	
SUBTITLE	Select a subtitle	
	language.	
Alphanu-	Select an item to play.	
meric	Enter values.	
buttons	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.

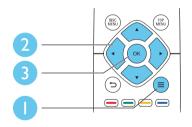
- [Audio language]: Select an audio language.
- [Subtitle language]: Select a subtitle language.
- **[Subtitle shift]**: Change the subtitle position on the screen. Press ▲ ▼ to change the subtitle position.
- [Info]: Display play information.
- [Character set]: Select a character set that supports the 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 picturein-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.

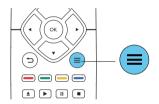
Picture options



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 \equiv 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, Croat, Czech, Dutch, English, German, Hungarian, Irish, Polish, Romanian, Slovak, Slovene, and Serbian
[Cyrillic]	Bulgarian, Belorussian, English, Macedonian, Moldavian, Russian, Serbian, and Ukrainian
[Greek]	Greek
[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.

Auto play

This player can automatically play a disc or a video file.

Auto play disc

When this player is switched on, the disc automatically plays.

- 1 Press ♠ (Home).
- 2 Select [Setup], and then press OK.
- 3 Select [Preference] > [Auto play disc]> [On].
 - The feature is turned on.
 - To turn off the feature, select [Off]. The disc will not automatically play.

Auto play video sequentially

If two or more video files are available in the same folder from a USB storage device, the next video file automatically plays after the end of a video.

- 1 Press ♠ (Home).
- 2 Select [Setup], and then press OK.
- 3 Select [Preference] > [Auto play after video]> [On].
 - The feature is turned on.
 - To turn off the feature, select [Off]. The next video file will not automatically play after the end of a video in the same folder.

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).

- 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.

- 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 [S
- 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

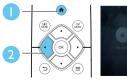
When a video disc is in the disc compartment, press ► to wake up the TV from standby, and then play a disc.

One Touch Standby

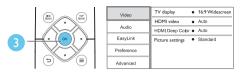
When a connected device (for example TV) is put to standby with its own remote control, this player is put to standby automatically.

2 Change settings

This section helps you change the settings of this player.







Note

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

Picture

1 Press 🔶

- 2 Select [Setup] > [Video] to access the video setup options.
- . [TV display]: Select a picture display format to fit the TV screen
- [HDMI video]: Select an HDMI video • resolution.
- [HDMI Deep Color]: Display colors • with more shades and hues when the video content is recorded in Deep Color and the TV supports this feature.
- [Picture settings]: Select a predefined color setting.



Note

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

Sound

- 1 Press 🚖
- 2 Select [Setup] > [Audio] to access the audio setup options.
- [Night mode]: Select quiet or full dynamic sound. Night mode decreases the volume of loud sound and increases the volume of soft sound (such as speech).
- [HDMI audio]: Set an HDMI audio format when this player is connected through HDML
- [Digital audio]: Select an audio format for the sound output when this plaver is connected through a digital connector (coaxial).
- [PCM downsampling]: Set the sampling rate for PCM audio output when this player is connected through a digital connector (coaxial).

Note

- For settings related to HDMI, the TV must be connected through HDMI.
- Night mode is only available for Dolby[®] TrueHD / Dolby® Digital Plus encoded DVD and Blu-ray discs.

Preference (languages, parental control...)

- 1 Press 🔒
- 2 Select [Setup] > [Preference] to access the preference setup options.

- [Menu language]: Select an onscreen display menu language.
- [Audio]: Select an audio language for video.
- [Subtitle]: Select a subtitle language for video.
- [Disc menu]: Select a menu language for a video disc.
- [Parental control]: Restrict access to discs that are encoded with ratings. Input "0000" to access the restriction options. To play all discs irrespective of the rating, select level "8".
- [Screen saver]: Enable or disable screen saver mode. If enabled, the screen enters idle mode after 10 minutes of inactivity (for example, in pause or stop mode).
- [Auto subtitle shift]: Enable or disable subtitle shift. If enabled, the subtitle position is changed automatically to fit the TV screen (this feature works with some Philips TVs only).
- [Change password]: Set or change a password to play a restricted disc. Input "0000" if you do not have a password or if you have forgotten your password.
- [Auto standby]: Enable or disable auto standby. If enabled, the player switches to standby after 18 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.

Advanced options (clear memory...)

1 Press 🔒

- 2 Select [Setup] > [Advanced] to access the advanced setup options.
- [Downmix mode]: Control
 2-channel stereo audio output.
- [Software update]: Update software through a USB storage device.
- [Clear memory]: Remove some Bluray disc data (such as BonusView) that are automatically copied on the connected USB device. A folder named "BUDA" is automatically created to store some necessary data from Blu-ray disc.
- [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 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 Product specifications

Note

• Specifications and design 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
- 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, .mpg, .mpeg, .3gp
- Picture: .jpg, .jpeg, .gif, .png

Audio formats

This product supports the following audio files.

F ut and	6	A	Diturte
Exten- sion	con- tainer	Audio codec	Bit rate
.mp3	MP3	MP3	Up to
			320 kbps
.wma	ASF	WMA	Up to
			192 kbps
.aac	AAC	AAC, HE-	Up to
		AAC	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
		AAC, HE-	Up to
		AAC	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	Upto 320 kbps

Video formats

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

- Resolution: 1920 x 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,	DivX 3.11,	10 Mbps
DTS core,	DivX 4.x,	max
MP3, WMA,	DivX 5.x,	
DD+	DivX 6.x	
	MPEG 1,	40 Mbps
	MPEG 2	
	MPEG 4 SP	38.4 Mbps
	/ ASP	
	H.264/	25 Mbps
	AVC up to	
	HiP@5.1	
	WMV9	45 Mbps

.divx files in AVI container

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

.mp4 or .m4v files in MP4 container

MPEG 1,	
	40 Mbps
MPEG 2	
MPEG	38.4 Mbps
4 ASP	
H.264/	25 Mbps
AVC up to	
HiP@5.1	
	4 ASP H.264/ AVC up to

.mov files in MOV container

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

.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,	MPEG 1,	40 Mbps
DTS core,	MPEG 2	
MPEG,		
MP3, WMA,		
AAC, HE-		
AAC, DD+		
	MPEG	38.4 Mbps
	4 ASP	
	H.264/	25 Mbps
	AVC up to	
	HiP@5.1	

Audio codec Video codec Bit rate WMV9 45 Mbps

.mpg and .mpeg files in PS container

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

.3gp files in 3GP container

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

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 kpbs
 - WMA: 48 kpbs 192 kpbs

USB

- Compatibility: Hi-Speed USB (2.0)
- Class support: USB Mass Storage
 Class
- File system: FAT16, FAT32
- USB port: 5V ==, 500mA

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

Main unit

- Power supply rating: 110–240V~ or 220–240V~, 50Hz –60Hz
- Power consumption: 10 W
- Power consumption in standby mode: < 0.5 W
- Dimensions (w x h x d): 270 x 41 x 199.3 (mm)
- Net Weight: 0.92 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)

Standby information

- When the product remains inactive for 18 minutes, it automatically switches to standby or networked standby.
- The power consumption in standby or networked standby is less than 0.5W.

5 Troubleshooting

Warning

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

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

If you have problems using this player, check the following points before you request service. If you still have a problem, 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 Picturein-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").



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This DivX Certified® device has passed rigorous testing to ensure it plays DivX® video.

To Play purchased DivX movies, first register your device at vod.divx.com. Find your registration code in the DivX VOD section of your device setup menu. DivX Certified® to play DivX® and DivX Plus® HD (H.264/MKV) video up to 1080p HD, including premium content. DivX®, DivX Certified®, DivX Plus® HD and associated logos are trademarks of DivX, LLC and are used under license.



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Language Code

Abkhazian	6566
Afar	6565
Afrikaans	6570
Amharic	6577
Arabic	6582
Armenian	7289
Assamese	6583
Avestan	6569
Aymara	6589
Azerhaijani	6590
Bahasa Melayu	7783
Bashkir	6665
Belarusian	6669
Bengali	6678
Bihari	6672
Bislama	6673
Bokmål, Norwegian	7866
Bosanski	6683
Brezhoneg	6682
Bulgarian	6671
Burmese	7789
Castellano, Español	6983
Catalán	6765
Chamorro	6772
Chechen	6769
Chewa; Chichewa; Nyanja	7889
中文	9072
Chuang; Zhuang	9065
Church Slavic; Slavonic	6785
Chuvash	6786
Corsican	6779
Česky	6783
Dansk	6865
Deutsch	6869
Dzongkha	6890
English	6978
Esperanto	6979
Estonian	6984
Euskara	6985
Ελληνικά	6976
Faroese	7079
Français	7082
Frysk	7089
Fijian Caalia Saattish Caalia	7074 7168
Gaelic; Scottish Gaelic	
Gallegan	7176 7565
Georgian Cilumu Kilumu	
Gikuyu; Kikuyu	7573 7178
Guarani	7185
Gujarati Hausa	7265
Herero Hindi	7290 7273
Hindi Hiri Motu	7279
	6779
Hrwatski Ido	7379
Interlingua (Internationa Interlingue	7365
Inuktitut	7385
maxtitut	/ 303

Inupiaq	7375
Irish	7165
Íslenska	7383
Italiano	7384
lvrit	7269
Japanese	7465
Javanese	7486
Kalaallisut	7576
Kannada	7578
Kashmiri	7583
Kazakh	7575
Kernewek	7587
Khmer Kinaman da	7577
Kinyarwanda Kinahia	8287 7589
Kirghiz Komi	7586
Korean	7579
Kuanyama; Kwanyama	7574
Kurdish	7585
Lao	7679
Latina	7665
Latvian	7686
Letzeburgesch;	7666
Limburgan; Limburger	7673
Lingala	7678
Lithuanian	7684
Luxembourgish;	7666
Macedonian	7775
Malagasy	7771
Magyar	7285
Malayalam	7776
Maltese	7784
Manx	7186
Maori	7773
Marathi	7782
Marshallese	7772
Moldavian	7779
Mongolian	7778
Nauru	7865
Navaho; Navajo	7886
Ndebele, North	7868
Ndebele, South	7882
Ndonga	7871
Nederlands	7876
Nepali	7869
Norsk Northern Sami	7879 8369
North Ndebele	7868
	7878
Norwegian Nynorsk; Occitan; Provencal	7967
Old Bulgarian; Old Slavonic	6785
Oriya	7982
Oromo	7977
Ossetian; Ossetic	7983
Pali	8073
Panjabi	8065
Persian	7065
Polski	8076
Português	8084
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Pushto	8083
Russian	8285
Quechua	8185
Raeto-Romance	8277
Romanian	8279
Rundi	8278
Samoan	8377
Sango	8371
Sanskrit	8365
Sardinian	8367
Serbian	8382
Shona	8378
Shqip	8381
Sindhi	8368
Sinhalese	8373
Slovensky	8373
Slovenian	8376
Somali	8379
Sotho; Southern	8384
South Ndebele	7882
Sundanese	8385
Suomi	7073
Swahili	8387
Swati	8383
Svenska	8386
Tagalog	8476
Tahitian	8489
Tajik	8471
Tamil	8465
Tatar	8484
Telugu	8469
Thai	8472
Tibetan	6679
Tigrinya	8473
Tonga (Tonga Islands)	8479
Tsonga	8483
Tswana	8478
Türkçe	8482
Turkmen	8475
Twi	8487
Uighur	8571
Ukrainian	8575
Urdu	8582
Uzbek	8590
Vietnamese	8673
Volapuk	8679
Walloon	8765
Welsh	6789
Wolof	8779
Xhosa	8872
Yiddish	8973
Yoruba	8979
Zulu	9085



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