

EN User manual





ΕN

Please refer to the safety information before using this player.

Trademark notice

DIVX

ABOUT DIVX VIDEO: DivX® is a digital video format created by DivX, LLC, a subsidiary of Rovi Corporation. This is an official DivX Certified® device that plays DivX video. Visit divx.com for more information and software tools to convert your files into DivX videos.

ABOUT DIVX VIDEO-ON-DEMAND: This DivX Certified® device must be registered in order to play DivX Video-on-Demand (VOD) movies. To obtain your registration code, locate the DivX VOD section in your device setup menu. Go to vod.divx.com for more information on how to complete your registration.

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DivX Ultra® Certified to play DivX® video with advanced features and premium content.



HDMI, the HDMI logo, and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI licensing LLC in the United States and other countries.

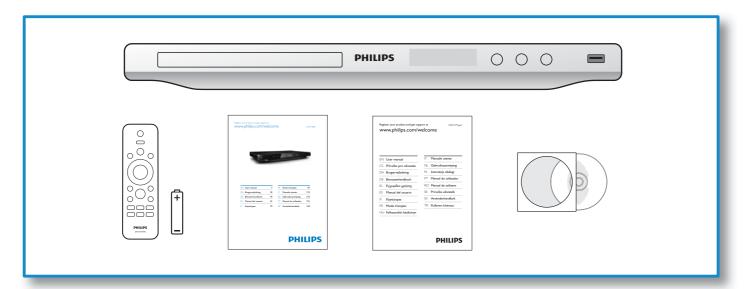


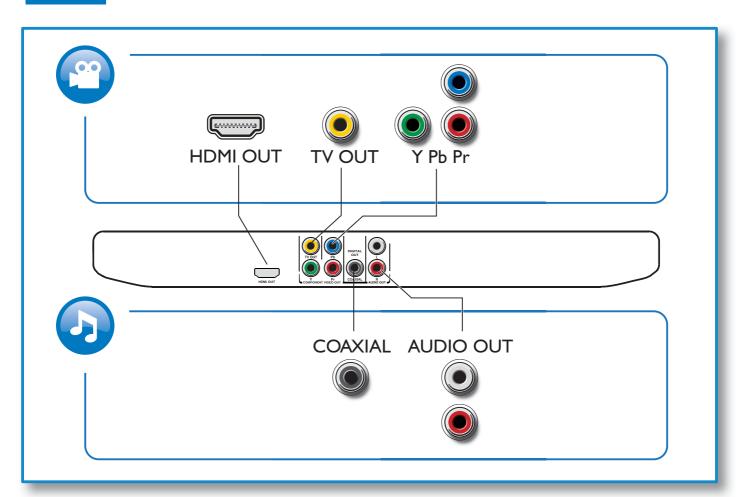
Manufactured under license from Dolby Laboratories. Dolby and the double-D symbol are trademarks of Dolby Laboratories.



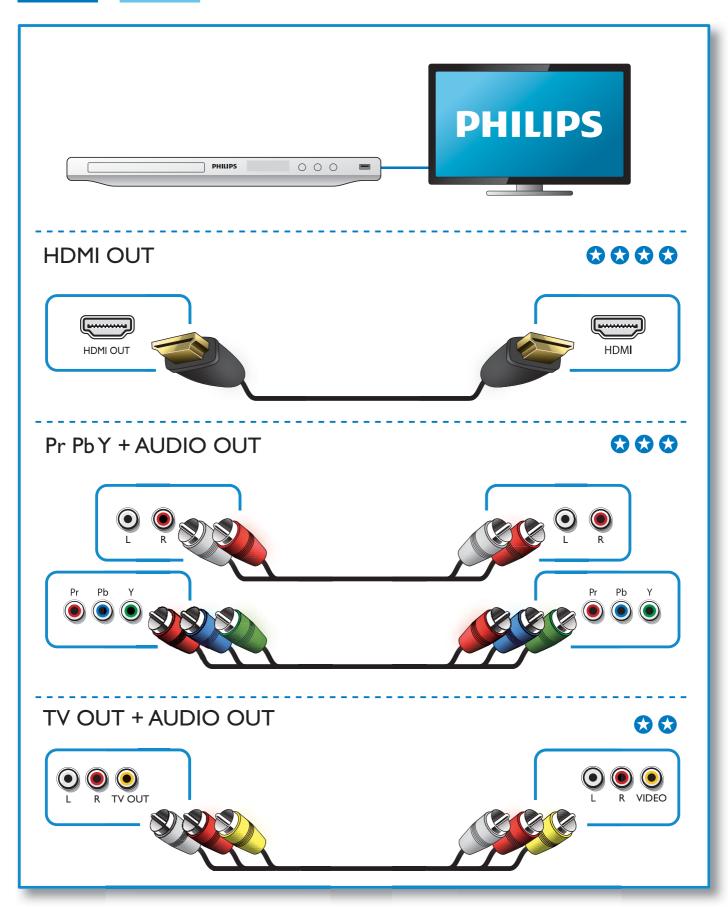
'DVD Video' is a trademark of DVD Format/Logo Licensing Corporation.

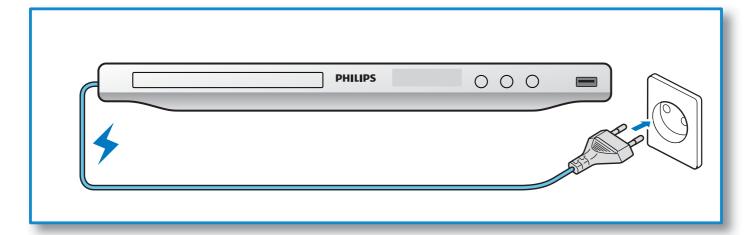


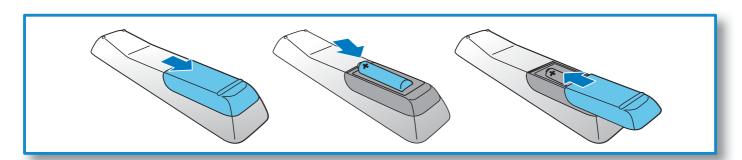




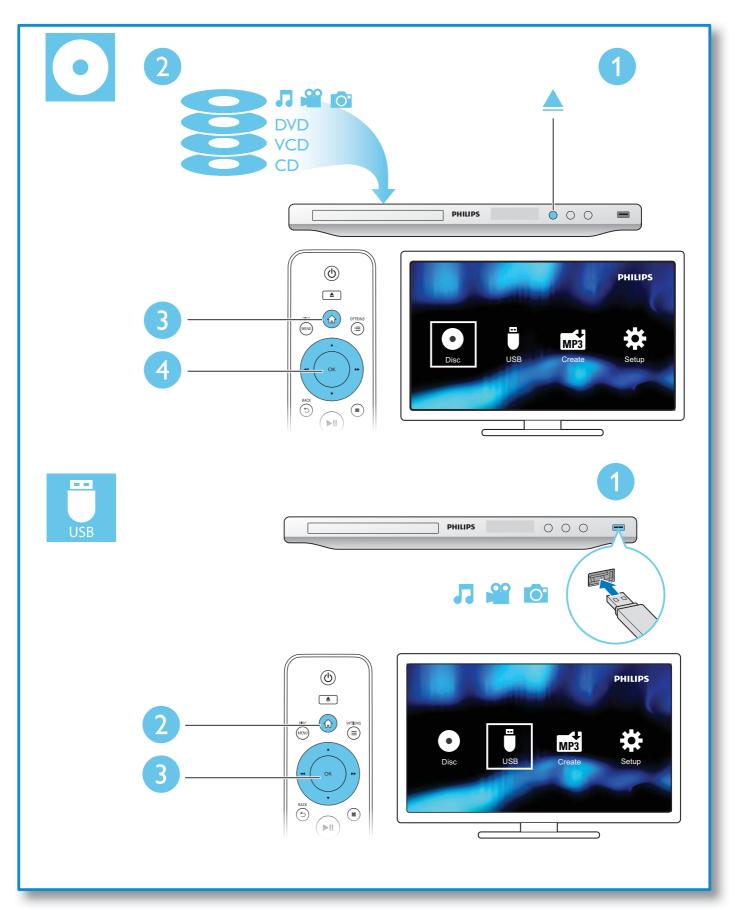












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Control and play



• When "X" appears, it means that this operation is unavailable for the current media or at the current time.

Media	Function	Buttons / Actions
% 7 0	Stop the play	
# 7 ©	Pause or resume the play	►II
% 7 0	Skip to the previous/next title, chapter, track, or file	◀/▶
VIDEO DETALVES QUEEN	Select an audio language or audio channel	AUDIO
VIDEO DIV	Select a subtitle language	SUBTITLE
% 7 0	Return to the home page	f
VIDEO	Return to the root menu	→ BACK
VIDEO	Return to the disc menu	DISC MENU
VIDEO CD 2,0 SUPER VIDEO	Enable or disable the PBC (playback control) feature	DISC MENU
% 7 0	Select a repeat mode	 Press REPEAT/REPEAT A-B. Press ◄◄ / ▶▶.
₩ J	Repeat a specific section within a track	 Press REPEAT/REPEAT A-B twice to select the start point. Press REPEAT/REPEAT A-B again to select the end point. To resume the normal play, press REPEAT/REPEAT A-B.

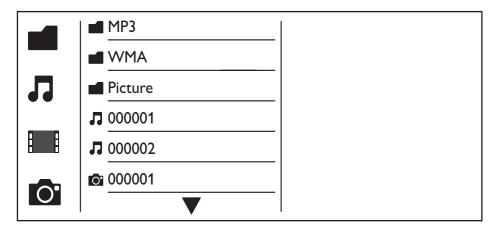
Media	Function	Buttons / Actions			
VIDEO	Skip to a title or chapter	 Press GOTO. Press ▲ / ▼ to enter the title/chapter number. Press OK to confirm. 			
VIDEO CD 2:0 SUPER VIDEO SUPER VIDEO	Skip to a track	 Disable PBC. Press GOTO. Press ▲ / ▼ to enter the track number. Press OK to confirm. 			
% 11	Search backward/forward fast	Press ◀◀ / ▶▶ repeatedly to select a speed.			
<u>~</u>	Search forward slowly	Press ▲ repeatedly to select a speed.			
VIDEO	Search backward slowly	Press ▼ repeatedly to select a speed.			
	Zoom in or out	 Press . To pan through an enlarged photo or video image, press			
O '	Rotate a photo	Press ▲ / ▼/ ◀◀ / ▶▶.			
0	Switch between Fun Mode (pictures in color) and Simple Mode (pictures in black and white)	Press DISC MENU during photo slideshow.			

Note

- You can only play DivX videos that were rented or purchased with DivX $^{\otimes}$ registration code of this player. (Refer to "Setup" > "General Setup" > [DivX(R) VOD Code])
- Subtitle files with the following filename extensions (.srt, .smi, .sub, .ssa, .ass, .txt) are supported but not displayed in the file list.
- The subtitle filename has to be the same as the filename of the DivX video (the file extension excluded).
- The DivX video file and the subtitle file must be saved under the same directory.



Photo and music slideshow



- 1 Press ▲ / ▼ to select ■, and then press OK.
 - → All supported folders and files are listed.
- Press ▲ / ▼ to select a music file, and then press OK to start playing.
 - If the music file is saved in a folder or sub-folder, access its directory first.
- Press ▲ / ▼ to select a picture file, and then press **OK** to start the slideshow.
 - If the picture file is saved in a folder or sub-folder, access its directory first.
 - To stop the slideshow, press ■.
 - To stop the music, press again.

Note

- Music and picture files must be stored on the same disc or USB storage device.
- If a large number of files are complied onto one disc or USB storage device, it requires longer time to read and display the content.
- This player can only display digital camera pictures with JPEG-EXIF format, which is widely used in digital cameras. It cannot display Motion JPEG, nor pictures in formats other than JPEG. Sound clips associated with pictures cannot be displayed either.
- If a JPEG picture is not recorded as an "exif" type file, its thumbnail picture is displayed as "blue mountain".



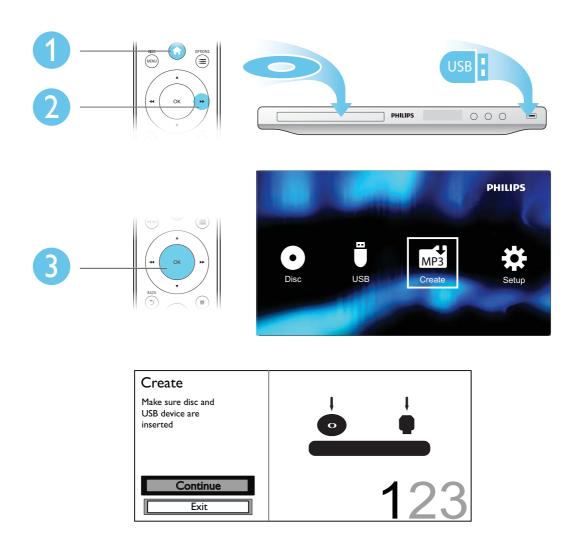
Options

During play, press \blacksquare OPTIONS to access the following items.

Media	Setting item	Function
COMMACT COMMAC	[Info]	Display the play information.
VIDEO CD 2.0 BUPER VIDEO BUPER VIDEO	[PBC]	Enable or disable PBC.
	[Aspect ratio]	Select a display ratio of picture on TV.
OFFICE COMPANY OF THE PROPERTY	[Volume]	Adjust the volume level.
VIDEO	[Angle]	Select an available camera angle.
6	[Colour]	Select Fun Mode (pictures in color) or Simple Mode (pictures in black and white).
©	[Photo preview]	Display the thumbnail of photos.



Convert audio CD to MP3 files



Follow the on-screen instructions to complete the process.

→ The created MP3 files are saved in a folder named "_PHILIPS".



- DTS CDs and copy-protected CDs cannot be converted.
- A write-protected or encrypted USB storage device cannot be used to store MP3 files.



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.



Note

• Philips does not guarantee 100% interoperability with all HDMI CEC devices.

Make sure that HDMI CEC feature is enabled on the TV and other connected devices (see the user manual of the TV or other devices for details).

- 1 Press ♠.
- 2 Select 🌣, and then press OK.
- 3 Select [Video] > [HDMI Setup] > [EasyLink Setup].
- 4 Select [On] under the following options: [EasyLink], [1 Touch Play], and [1 Touch Standby].

 → EasyLink is enabled.

1 Touch Play

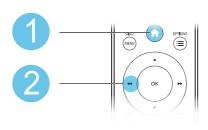
When you play a disc, the TV automatically switches to the correct video input channel.

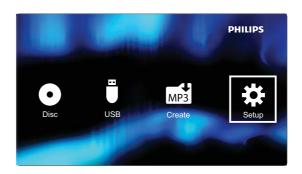
1 Touch Standby

When you press and hold ϕ (standby) on the remote control of this player, this player and all connected HDMI CEC devices (if they support one-touch standby) switches to standby simultaneously.

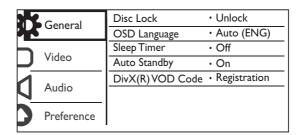


Setup









- Press ▲ / ▼ to select a menu item or setting option.
- Press **OK** to access the lower-level menu.
- Press SACK to return to the upper-level menu.



• When a menu item is grayed out, it means that its setting cannot be changed at the current state.

General setup

General	Disc Lock	• Unlock
General	OSD Language	• Auto (ENG)
Video	Sleep Timer	• Off
	Auto Standby	• On
1	DivX(R) VOD Code	 Registration
Audio		_
Preference		

[Disc Lock] - Restrict the play of a disc (maximum 20 discs can be locked).

- **[Lock]** Lock the current disc. To play or unlock this disc, you must enter the password.
- **[Unlock]** Play all discs.

[OSD Language] - Select a language for on-screen menu.

[Sleep Timer] - Set a period of time for the player to switch to Eco-power standby mode automatically.

[Auto Standby] - Enable this feature to automatically switch to Eco-power standby mode after 15 minutes of inactivity.

[DivX(R) VOD Code] - Display the DivX® registration code and deregistration code.



- Go to www.divx.com/vod for how to register your player and rent or purchase DivX videos.
- DivX videos rented or purchased by this registration code can be played only on this player.

Play a locked disc

When you load a locked disc, [Please enter password] is displayed, and "0" is displayed as the first digit of the password.

- 1 Press ▲ / ▼ to set a value (0 to 9) to the first digit.
- 2 Press ▶▶.
- **3** Repeat steps 1 and 2 to enter the 6-digit password.
- 4 Press **OK** to confirm.



• Refer to "Setup" > "Preference" > [Password] for how to change the password.



Video setup

General	TV System	• PAL	
	aı	Aspect ratio	• 4:3 Pan Scan
Video		Progressive	• Off
		Picture Setting	Standard
1 Audio	HD JPEG	• On	
7 tudio		HDMI Setup	
Prefer	ence		

[TV System] - Select a TV system that matches your TV. By default, this setting matches common TVs in your country.

[Aspect ratio] - Select a display ratio that matches your TV screen.

[Progressive] - Enable or disable the progressive scan mode on this player.

[Picture Setting] - Select a predefined setting for picture color, or customize the setting.

[HD JPEG] - Enable this feature to view high-definition pictures through HDMI connection.

[HDMI Setup] - Set the options for HDMI connection.

- **[Resolution]** Select a resolution for high definition videos.
- **[HDMI Deep Color]** Create vivid images with more color details when the video content is recorded in Deep Color and the TV supports this feature.
- **[Wide Screen]** Select a display format for wide screen videos.
- **[EasyLink Setup]** 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.
 - **[EasyLink]** Enable or disable the EasyLink feature.
 - [1 Touch Play] After you enable this feature, the connected HDMI CEC TV automatically switches to the HDMI input channel when you play a disc.
 - [1 Touch Standby] After you enable this feature, you can press and hold \circ on the remote control of your player to switch all connected HDMI CEC devices to standby mode simultaneously.



• Refer to "Philips EasyLink" for details.

Audio setup

General	Analogue Output	• Stereo	
12	General	Digital Audio	
\vdash		HDMI Audio	• On
Video	Audio Sync		
Audio		Volume	
		Sound Mode	
Preference	Night Mode	• Off	
	i i cici elice		

[Analogue Output] - Adjust this setting for audio output through AUDIO OUT L/R.

- [Stereo] Compress multi-channel Dolby digital sound to stereophonic sound.
- [LT/RT] Compress multi-channel Dolby digital sound to 2-channel surround sound.

[Digital Audio] - Adjust this setting for audio output through COAXIAL/DIGITAL OUT.

- [Digital Output] Select a type of digital output.
 - [Off] Disable digital output.
 - [All] Support multi-channel audio formats.
 - [PCM Only] Downmix to two-channel audio signal.
- **[LPCM Output]** Select the LPCM (Linear Pulse Code Modulation) output sampling rate.



- [LPCM Output] setting is changeable only when [Digital Output] is set as [PCM Only].
- The higher the sampling rate, the better the sound quality.

[HDMI Audio] - Enable or disable the audio output through HDMI cable.

[Audio Sync] - Set a delay time for audio output when you play a video disc.

[Volume] - Set the default volume level.

[Sound Mode] - Select a preset sound effect.

[Night Mode] - Equalize loud sound and soft sound. Enable this feature to watch DVD movies at a low volume at night.



• Applicable to Dolby Digital encoded DVD discs only.



Preference

General	Audio	• English	
A GE	General	Subtitle	• Off
Vid	Video	Disc Menu	• English
Video		Parental Control	• 8 Adult
Audio	PBC	• On	
	Password	 Change 	
Preference		DivX Subtitle	Standard
		Version Info	

[Audio] - Select an audio language.

[Subtitle] - Select a language for subtitle.

[Disc Menu] - Select a language for disc menu.



- For some DVDs, the subtitle or audio language can only be changed from the disc menu.
- For a language that is not listed, select [Others]. Check the list of language codes (see "Language Code"), and then enter the respective language code. (Refer to "Setup" > "General setup" > "Play a locked disc" for how to enter the 4-digit code)

[Parental Control] - Select a rating level to restrict the play of discs to children. These discs must be recorded with rating levels.



- To play a DVD disc that has a rating level higher than your setting, enter the password first. (Refer to "Setup" > "General setup" > "Play a locked disc" for details)
- The rating levels are country-dependent. To allow all discs to be played, select [8 Adult].
- Some discs have ratings printed on but are not recorded with ratings. This function has no effect on such discs.

[PBC] - Enable or disable the PBC (playback control) feature.

[Password] - Change the password for playing discs that are locked or restricted with rating levels.



• If you forget the password, enter "136900" before you set a new password.

Change the password

- 1 Select [Preference] > [Password] > [Change], and then press OK.
 - → The interface for changing password is displayed.
- 2 Press OK again.
 - → "0" is displayed behind [Old Password] as the first digit of old password.
- **3** Press **△** / **▼** to set a value (0-9) to the first digit.
- 4 Press ▶▶.
- **5** Repeat steps 3 and 4 to enter the 6-digit old password.
- 6 Repeat steps 3 and 4 to enter the new password behind [New Password].
- 7 Repeat steps 3 and 4 to enter the new password behind [Confirm PWD].

[DivX Subtitle] - Select a character set that supports the subtitle of your DivX video.

[Version Info] - Display the information about software version of this player.

[Default] - Reset all settings to factory default, except for the settings for [Disc Lock], [Parental Control], and [Password].



Software update



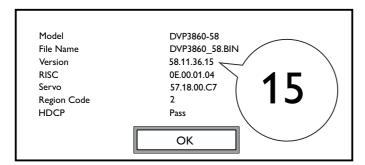
Note

• Power supply must not be interrupted during software update.

Check the current software version of this player, and then go to the Philips website for information about software update.

Check the current software version

- 1 Press ft.
- 2 Select *****, and then press **OK**.
- 3 Select [Preference] > [Version Info], and then press OK.



Write down the last two digits "XX" behind [Version] (for example, "15" in the graphic above).

→ The version of current software is VXX.

Perform the update

- **1** Go to www.philips.com/support.
- 2 Search for support information with "DVP3860/58" as the keywords.
- 3 Click the search result to display available support information.
- 4 Read the Firmware Upgrade Readme File and follow the instructions to complete the software update.



Troubleshooting



• 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/welcome.

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.		

No picture.

- Refer to the TV user manual for how to select the correct video input channel.
- Switch to the default mode if the progressive scan setting or the TV system setting is changed.

No picture on HDMI connection.

- If this player is connected to an unauthorized display device, the audio/video signal cannot be output.
- If the HDMI cable is faulty, replace it with a new HDMI cable.
- If you have changed the setting for HDMI video resolution, switch to its default mode.

No sound output from the TV.

• Make sure that the audio cables are connected to the audio input sockets that are grouped with the selected video input sockets.

No sound on HDMI connection.

- If the connected device is non-HDCP compliant or only DVI-compatible, no sound can be heard from the HDMI output.
- Make sure that [HDMI Audio] is set to [On].

No sound during DivX video playback.

• The audio codes are not supported.

Disc or USB storage device cannot be read.

- Make sure that this player supports the disc or USB storage device. (Refer to "Specifications" > "Playable media")
- For a recorded disc, make sure that the disc is finalized.

Recorded files (JPEG, MP3, WMA) cannot be played or read.

- Make sure that the file was recorded in the format of UDF, ISO9660, or JOLIET.
- Make sure that the number of files does not exceed the limitation (648 files maximum).
- Make sure that this player supports these files. (Refer to "Specifications" > "Playable media")

?

Troubleshooting

DivX video files cannot be played.

- Make sure that the DivX video file is complete and the file extension is correct.
- DRM-protected video files that are stored on a USB flash drive cannot be played through an analog video connection (for example, composite, component, and scart). Transfer the video content onto a supported disc, or use an HDMI connection to play these files.

DivX subtitles are not displayed correctly.

- Make sure that the subtitle filename is the same as the video filename.
- Make sure that the DivX video file and the subtitle file are saved under the same directory.
- Select the character set that supports the subtitle. (Refer to [Preference] > [DivX Subtitle])

EasyLink does not work.

- Make sure that EasyLink feature is enabled on the TV.
- Make sure the settings for [EasyLink] are correct.



Specifications



• Specifications are subject to change without notice.

DVD region code	Countries
	Europe

Playable media

- Disc
 - DVD, DVD-Video, VCD, SVCD, Audio CD
 - DVD+R/+RW, DVD-R/-RW, DVD+R/-R DL (Dual Layer), CD-R/-RW (Maximum number of files: 648)
- File
 - Video: .avi, .divx, .mp4, .xvid
 - Audio: .mp3, .wma
 - Picture: .jpg, .jpeg
- USB storage device
 - Compatibility: Hi-Speed USB (2.0)
 - Class support: MSC (Mass Storage Class)
 - File system: FAT16, FAT32
 - Maximum number of albums/folders: 300
 - Maximum number of tracks/titles: 648

Video

- Signal system: PAL, NTSC
- Composite video output: 1 Vp-p (75 Ohm)
- Component video output: 0.7 Vp-p (75 Ohm)
- HDMI output: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p

Audio

- 2-channel analog output
 - AUDIO OUT L&R: 2 Vrms (47k Ohm)
- Digital output: 0.5 Vp-p (75 Ohm)
 - Coaxial
- HDMI output
- Sampling frequency:
 - MP3: 8 kHz, 11 kHz, 12 kHz, 16 kHz, 22 kHz, 24 kHz, 32 kHz, 44.1 kHz, 48 kHz
 - WMA: 44.1 kHz, 48 kHz

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Specifications

- Constant bit rate:
 - MP3: 8 kbps 320 kbps
 - WMA: 64 kbps 192 kbps

Main unit

- Dimensions (W \times H \times D): 360 \times 42 \times 209 (mm)
- Net Weight: 1.32 kg

Power

- Power supply rating: 230 V~; 50 Hz
- Power consumption: < 10 W
- Power consumption in standby mode: < 0.4 W

Accessories supplied

- Remote control and one battery
- Safety information sheet
- CD-ROM
- User Manual

Laser specification

- Type: Semiconductor laser InGaAIP (DVD), AIGaAs (CD)
- Wave length: 658 nm (DVD), 790 nm (CD)
- Output Power: 7.0 mW (DVD), 10.0 mW (VCD/CD)
- Beam divergence: 60 degrees

ČESKA REPUBLIKA

Vystraha! Tento přístroj pracuje s laserovým paprskem. Při nesprávné manipulaci s přístrojem (v rozporu s tímto návodem) může dojít k nebezpečnému ozáření. Proto přístroj za chodu neotevírejte ani nesnímejte jeho kryty. Jakoukoli opravu vždy svěřte specializovanému servisu.

Nebezpečí! Pří sejmutí krytů a odjištění bezpečnostních spínačů hrozí nebezpečí neviditelného laserového záření!

Chraňte se před přímým zásahem laserového paprsku.

Záruka: Pokud byste z jakéhokoli důvodu přístroj demontovali, vždy nejdříve vytáhněte siť ovou zástrčku.

Přístroj chraňte před jakoukoli vlhkostí i před kapkami

MAGYARORSZÁG

Minőségtanúsítás

A garanciajegyen feltüntetett forgalombahozó vállalat a 2/1984. (III. 10.) BkM-lpM együttes rendelet értelmében tanúsítja, hogy ezen készülék megfelel a mûszaki adatokban megadott értékeknek.

Figyelem! A meghibásodott készüleket beleértve a hálózati csatlakozót is - csak szakember (szerviz) javíthatja. Ne tegye ki készüléket esőnek vagy nedvesség hatásának!

Garancia

A forgalombahozó vállalat a termékre 12 hónap garanciát vállal.

SLOVAK REPUBLIC

Prístroj sa nesmie používať v mokrom a vlhkom prostredí! Chránte pred striekajúcou a kvapkajúcou vodou!

Laser specification

- Type: Semiconductor laser InGaAIP (DVD), AlGaAs (CD)
- Wave length: 658 nm (DVD), 790 nm (CD)
- Output Power: 7.0 mW (DVD), 10.0 mW (VCD/CD)
- Beam divergence: 60 degrees

Specifikace laseru

- Typ: Polovodičový laser InGaAIP (DVD), AlGaAs (CD)
- Vlnová délka: 658 nm (DVD), 790 nm (CD) Výstupní výkon: 7,0 mW (DVD), 10,0 mW (VCD/CD)
- Divergence paprsků: 60 stupňů

This product is in compliance with the EEE directive.

EEE yönergesine uygundur.

Producent zastrzega możliwość wprowadzania zmian technicznych.

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	lapanese	7465	Rundi	8278
Assamese	6583	lavanese	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		8373
				Slovensky	
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; Nyanj	a 7889	Lithuanian	7684	Tagalog	8476
中文	9072	Luxembourgish;	7666	Tahitian	8489
Chuang; Zhuang	9065	Macedonian	7775	Tajik	8471
Church Slavic; Slavonic	6785	Malagasy	7771	Tamil	8465
Chuvash	6786	Magyar	7285	Tatar	8484
Corsican	6779	Malayalam	7776	Telugu	8469
Česky	6783	Maltese	7784	Thai	8472
Dansk	6865	Manx	7186	Tibetan	6679
Deutsch	6869	Maori	7773	Tigrinya	8473
Dzongkha	6890	Marathi	7782	Tonga (Tonga Islands)	8479
English	6978	Marshallese	7772	Tsonga	8483
Esperanto	6979	Moldavian	7779	Tswana	8478
Estonian	6984	Mongolian	7778	Türkçe	8482
Euskara	6985	Nauru	7865	Turkmen	8475
Ελληνικά	6976	Navaho; Navajo	7886	Twi	8487
Faroese	7079	Ndebele, North	7868	Uighur	8571
Français	7082	Ndebele, South	7882	Ukrainian	8575
Frysk	7089	Ndonga	7871	Urdu	8582
•	7074	Nederlands	7876	Uzbek	8590
Fijian Gaelic; Scottish Gaelic	7168	Nepali	7869	Vietnamese	8673
Gallegan	7176	Norsk	7879	Volapuk	8679
<u> </u>		Northern Sami		Walloon	
Georgian	7565	North Ndebele	8369 7868	Welsh	8765
Gikuyu; Kikuyu	7573				6789
Guarani	7178	Norwegian Nynorsk;	7878	Wolof	8779
Gujarati	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		
Hrwatski	6779	Pali	8073		
ldo	7379	Panjabi	8065		
Interlingua (Internationa	•	Persian	7065		
Interlingue	7365	Polski	8076		
Inuktitut	7385	Português	8084		



