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

DVP3850G



EN User manual





EN Please refer to the safety information before using this player.

For users in the U.K.: Please follow the instructions below.

Important notes for users in the U.K.

Mains fuse

This information applies only to products with a UK mains plug.

This product is fitted with an approved non-molded plug. If you replace the fuse, use one with:

- the ratings shown on the plug,
- a BS 1362 approval, and
- the ASTA approval mark.

Contact your dealer if you are not sure about what type of fuse to use.

Caution: To conform with the EMC directive (2004/108/EC), do not detach the plug from the power cord.

How to connect a plug

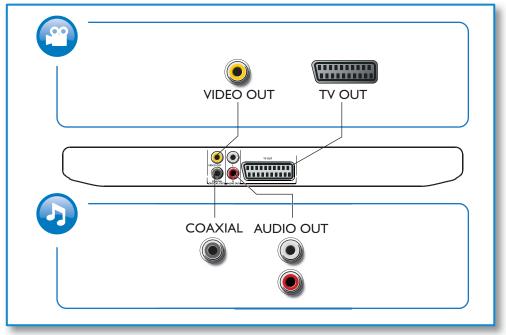
The wires in the power cord are colored as follows: blue = neutral (N), brown = live (L). If the colors do not correspond with the colors on your plug, identify the terminals in your plug as follows:

- 1 Connect the blue wire to the terminal marked N or colored black.
- 2 Connect the brown wire to the terminal marked L or colored red.
- 3 Do not connect either wire to the earth terminal in the plug, marked E (or e) or colored green (or green and yellow).

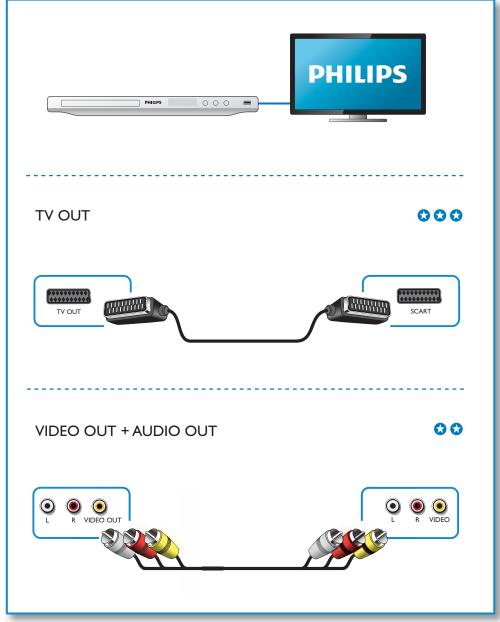
Before you replace the plug cover, make sure that the cord grip is clamped over the sheath of the cable and not just over the two wires in the cable.



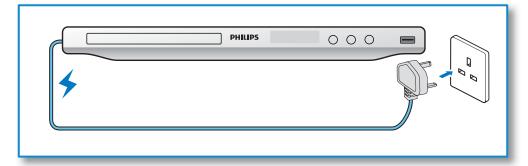


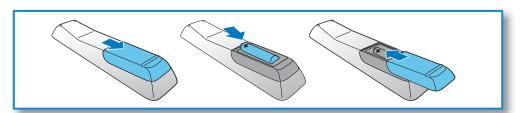


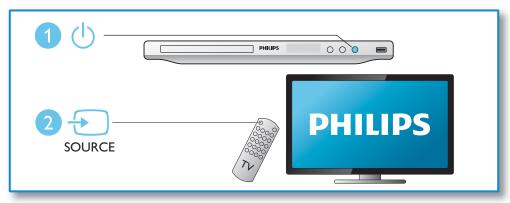




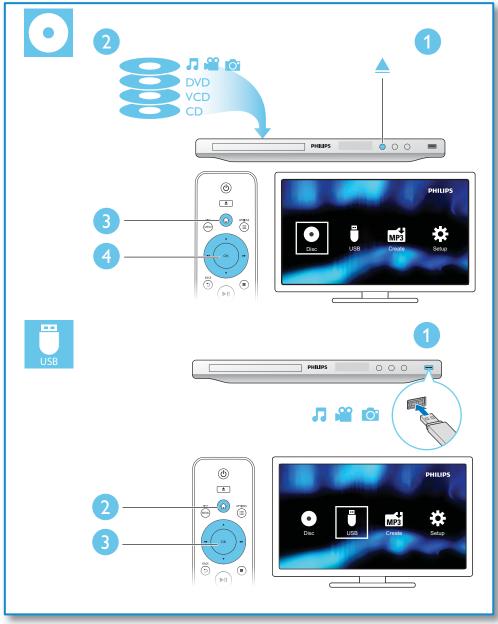
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Read and understand all instructions before you use this DVD player. If damage is caused by failure to follow the instructions, the warranty does not apply.

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.
- 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 of the product. Never connect the product to the power outlet if
 the voltage is different.
- Never expose the remote control or batteries to rain, water or excessive heat.
- Avoid force coming onto power plugs. Loose power plugs can cause arcing or fire.

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!

- Remove the battery if it is exhausted or if the remote control is not to be used for an extended period of 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!



Control and play



Note

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

Media	Function	Buttons / Actions
₩ 7 @	Stop the play	•
% 1 0	Pause or resume the play	►II
₩ 11 @	Skip to the previous/next title, chapter, track, or file	◀/▶
disc disc	Select an audio language or audio channel	AUDIO
VIDEO DIX	Select a subtitle language	SUBTITLE
%11 ©	Return to the home page	A
VIDEO	Return to the root menu	⇒ BACK
VIDEO	Return to the disc menu	DISC MENU
VIDEO CD 20 BUPER VIDEO	Enable or disable the PBC (playbac control) feature	k DISC MENU
#11 @	Select a repeat mode	1) Press REPEAT/REPEAT A-B. 2) Press ◀◀ / ▶▶.
% 7	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.

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Control and play

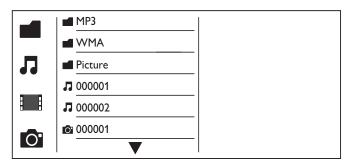
Media	Function	Buttons / Actions
VIDEO	Skip to a title or chapter	 Press GOTO. Press ▲ / ▼ to enter the title/chapter number. Press OK to confirm.
VIDEO CD 2.0	Skip to a track	 Disable PBC. Press GOTO. Press ▲ / ▼ to enter the track number. Press OK to confirm.
22 13	Search backward/forward fast	Press ◀◀ / ▶▶ 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.
2 6	Zoom in or out	Press • Press • Press • To pan through an enlarged photo, press • / ▼ / ▼ / ◆ / ▶ .
O	Rotate a photo	Press ▲ / ▼/ ◀◀ / ▶▶.
©	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[®] 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.
- 2 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.
- 3 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".

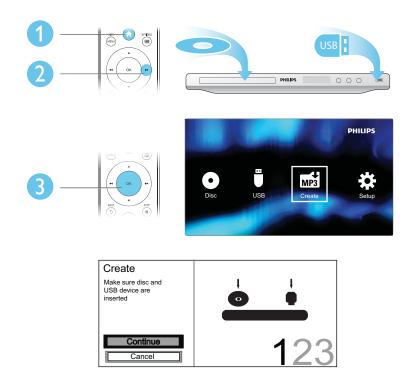


During play, press $\bf \equiv \! \bf OPTIONS$ to access the following items.

Media	Setting item	Function
	[Info]	Display the play information.
VDEO CD 20 BUPER VICEO	[PBC]	Enable or disable PBC.
	[Aspect ratio]	Select a display ratio of picture on TV.
	[Volume]	Adjust the volume level.
VIDEO	[Angle]	Select an available camera angle.
o	[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".



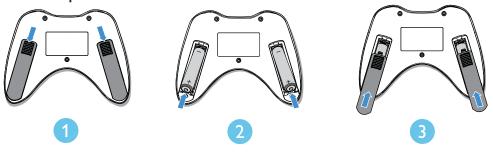
- DTS CDs and copy-protected CDs cannot be converted.
 A write-protected or encrypted USB storage device cannot be used to store MP3 files.



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Play games

Install/replace batteries



Start games

- Load the supplied game disc, and then press **OK**. → The game list is displayed.
- 2 Press ▲▼ to select your game.



- Press O (red) to start the selected game.

 To confirm an option, press O (red).

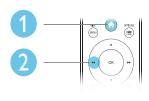
 - To return to the game list, press 3.
 - To close an instruction window, press O (red).

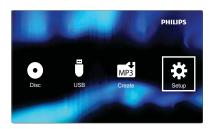


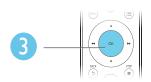
- Keep the space clear of any obstacle between the game pad and the IR sensor of your DVD player.
 For more information about game control, read the on-screen instructions in each game.

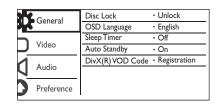


Setup









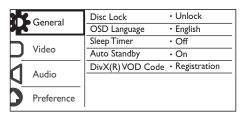
- Press ▲ / ▼ to select a menu item or setting option.
- Press **OK** to access the lower-level menu or confirm the selected setting option.
- Press SACK to return to the upper-level menu.



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



General setup



[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

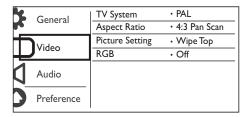
When you load a locked disc, **[Password]** is displayed, and "-" is displayed as the first digit of the password.

- 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



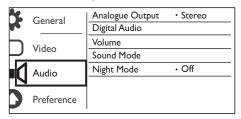
[TV System] - Select a TV system that matches your TV. By default, this setting matches common TVs in your country.

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

[Picture Setting] - Select a predefined setting for photo slideshow.

[RGB] - Enable or disable the video output through TV OUT.

Audio setup



[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.

[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.



Note

• Applicable to Dolby Digital encoded DVD discs only.

Preference

General	Audio	• English	
12	General	Subtitle	• Off
	Video	Disc Menu	 English
P_{-}		Parental Control	• 8 Adult
1	Audio	PBC	• On
7		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.

Change the password

- 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].
- Repeat steps 3 and 4 to enter the new password behind [Confirm PWD].

Note

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

[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

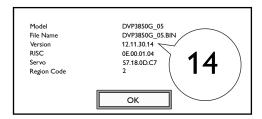


• Power supply must not be interrupted during software update.

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 A.
- 2 Select , and then press OK.
- 3 Select [Preference] > [Version Info], and then press OK.



4 Write down the last two digits "XX" behind [Version] (for example, "14" 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 "DVP3850G/05" as the keywords.
- ${f 3}$ 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

Α.	1
	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/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 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 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 (9,999 files maximum).
- Make sure that this player supports these files. (Refer to "Specifications" > "Playable media")

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 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])



Specifications



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Note

• Specifications are subject to change without notice.

DVD region code	Countries	
2	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: 9,999)
- File
 - Video: .avi, .divx, .mp4(MPEG-4 Part 2), .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: 200
 - Maximum number of tracks/titles: 9,999

Video

- Signal system: PAL, NTSC
- Composite video output: 1 Vp-p (75 Ohm)
- Scart: Euroconnector

Audio

- 2-channel analog output
 - AUDIO OUT L&R: 2 Vrms (47k Ohm)
- Digital output: 0.5 Vp-p (75 Ohm)
 - Coaxial
- 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
- 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: 1.25 kg

Power

- Power supply rating: 240 V~; 50 Hz
- Power consumption: < 8 W
- Power consumption in standby mode: < 0.5 W

Accessories supplied

- Remote control and one battery
- Game pad and two AAA batteries
- Game disc
- 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



Notice

Compliance



This product complies with the radio interference requirements of the European Community.

This apparatus includes this label:



Copyright



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.

2011 © Koninklijke Philips Electronics N.V.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V or their respective owners. Philips reserves the right to change products at any time without being obliged to adjust earlier supplies accordingly.

Care of the environment



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



When this crossed-out wheeled bin symbol is attached to a product it means that the product is covered by the European Directive 2002/96/EC.

Please inform yourself about the local separate collection system for electrical and electronic products.

Please act according to your local rules and do not dispose of your old products with your normal household waste. Correct disposal of your old product helps to prevent potential negative consequences for the environment and human health.



Your product contains batteries covered by the European Directive 2006/66/EC, which cannot be disposed with normal household waste. Please inform yourself about the local rules on separate collection of batteries because correct disposal helps to prevent negative consequences for the environmental and human health.

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 the 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.

Warranty

- Risk of injury, damage to the player or void of warranty! Never attempt to repair the player yourself.
- Use the player and accessories only as intended by the manufacturer. The caution sign printed on the back of the player indicates risk of electric shock.
- Never remove the player cover. Always contact Philips Customer Support for service or repairs.
- Any operation expressly prohibited in this manual, or any adjustments and assembly procedures
 not recommended or authorized in this manual shall void the warranty.



Trademark notice



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 purchased 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.

 $DivX^{@}$, DivX Ultra $^{@}$, DivX Certified $^{@}$ and associated logos are trademarks of Rovi Corporation or its subsidiaries and are used under license.

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



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.

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; 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
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; Provencal	7967	Xhosa Yiddish	8872
Hausa	7265	Old Bulgarian; Old Slavonic			8973
Herero	7290	Oriya	7982	Yoruba	8979
Hindi	7273	Oromo	7977	Zulu	9085
Hiri Motu	7279	Ossetian; Ossetic	7983		
Hrwatski	6779	Pali	8073		
Ido	7379	Panjabi	8065		
Interlingua (Internationa		Persian	7065		
Interlingue	7365	Polski	8076		
Inuktitut	7385	Português	8084		



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