Always there to help you

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



DVP3650



User manual

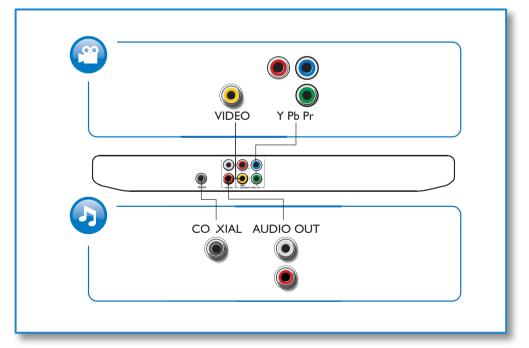




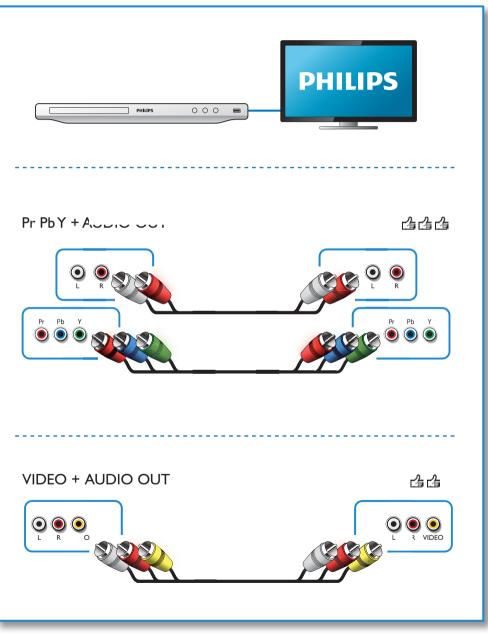
Before you connect this DVD player, read and understand all accompanying instructions.



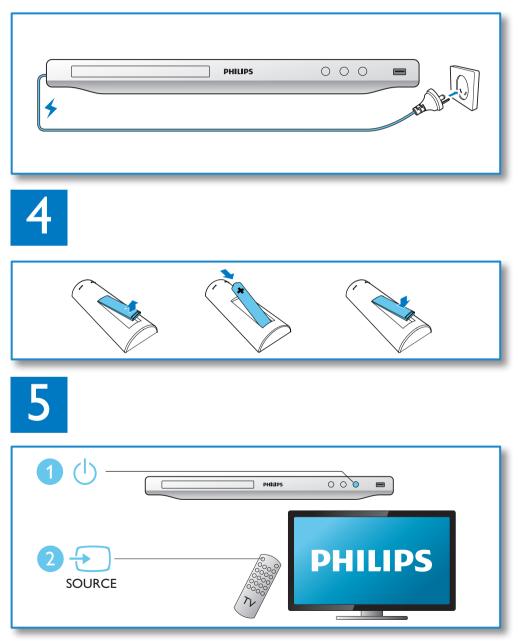
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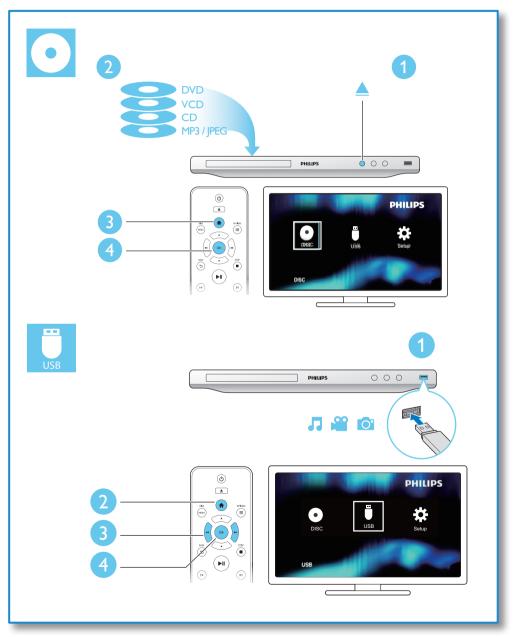












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2 Use your DVD player

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



Basic play control

During play, press the following buttons to control the player.

Button	Action
()	Turn on the player, or
0	switch to standby.
A	Open or close the disc
-	compartment.
*	Access the home menu.
DISC MENU	Access or exit the disc
	menu.
	Access more options
	during video play.
	Navigate the menus.
	Slow forward or backward.
	Press repeatedly to change
	a search speed.
~~ / >>	Navigate the menus.
	Fast forward or backward.
	Press repeatedly to change
	a search speed.
OK	Confirm a selection or
	entry.
う BACK	Return to a previous
	display menu.
	Stop play.
►II	Start, pause or resume play.
I ⊲ / ►I	Skip to the previous or
	next track, chapter or file.
SUBTITLE	Select a subtitle language.
GOTO	Skip to a title, a chapter or
	a track.
AUDIO	Select an audio language or
	channel.
	Fit the picture display to
	the TV screen.
	Zoom the picture in or out.
VOLUME	Activate volume control,
	and then press \triangleleft / $\blacktriangleright $ to
	change a volume level.
REPEAT/REPEAT	Select a repeat play option.
A-B	

Video options

During video play, press **E OPTIONS** to access the following options.

- [Info]: Display the current play information.
- **[PBC]**: Display or skip the content menu for VCD and SVCD.
- [Aspect ratio]: Select a picture display format to fit the TV screen.
- [Volume]: Change a volume level.
- [Angle]: Select a camera angle from which video is viewed.

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 $\blacktriangle \lor$ to navigate to the picture files.
- 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.

Control photo play

During a photo slideshow, use the remote control to control the play.

Button	Action
AV	Rotate a picture horizontally/ vertically.
~~ / >>	Rotate a picture anti-clockwise/ clockwise.
≣	Access to select [Color] to
OPTIONS	display a picture in color or black and white.
	Access to select [Photo preview] to display pictures in thumbnail.
	Zoom in or out of a photo. Play pauses in zoom mode.

OK	Start or resume a play.
	Stop a play.

Repeat play

During play, press **REPEAT/REPEAT A-B**

repeatedly to select a repeat play option.

- Repeat the current title, chapter, or track.
- Repeat all the contents on a disc or a USB storage device.
- Repeat play for a specific section.

To Repeat play for a specific section

- 1 Press REPEAT/REPEAT A-B repeatedly to select ∽A as a start point.
- 2 Press REPEAT/REPEAT A-B again to select ↔ AB as an end point.
 - → The repeat play of the marked section starts.
- 3 To cancel repeat play, press REPEAT/ REPEAT A-B until [Off] is displayed.

- Note

• Repeat play of the marked section is only possible within a title or track.

Skip play

You can skip play to a specific title, chapter or track.

- 1 During play, press GOTO.
 - → An input field bar is displayed, and "0" blinks.
- 2 Press ▲ ▼ to select a digit as a title, chapter, or track number.
- 3 After a digit is selected, press ◀◀ / ▶▶ to change a digit position.

- 4 If necessary, repeat step 2 and 3 to complete the input of a title, chapter, or track number.
- 5 Press OK.
 - → The play skips to the selected title, chapter or track.

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, go to vod.divx.com to register this player using the DivX VOD code.
- Display the DivX VOD code: press ♠, and select [Setup] > [General] > [DivX(R) VOD Code].

DivX subtitles

- Press **SUBTITLE** to select a language.
- If subtitles are not displayed correctly, change the character set that supports DivX subtitles. Select a character set: press
 ↑, and select [Setup] > [Preferences] > [DivX Subtitle].

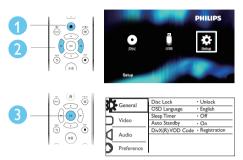
Character set	Languages
[Standard]	English, Albanian, Danish, Dutch, Finnish, French, Gaelic, German, Italian, Kurdish (Latin), Norwegian, Portuguese, Spanish, Swedish, and Turkish



- 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.

3 Change settings

This section helps you change the settings of this player.



- Note

- You cannot change a menu option that is grayed out.
- To access [Preferences], stop the disc play.
- To return to the previous menu, press 3. To exit the menu, press 1.

General (sleep, standby...)

1 Press 希.

- 2 Select [Setup] > [General] to access the general setup options.
 - [Disc Lock]: Lock or unlock a disc for play.To play a locked disc, you need to input your password: press ▲▼ to enter a digit, and press ◀◀ / ▷► to change a digit position.The default password is "136900".
 - **[OSD Language]**: Select a language for on-screen menu.
 - [Sleep Timer]: Set a period of time for this player to switch automatically to standby mode from play.
 - [Auto Standby]: Enable or disable auto standby. If enabled, this player switches automatically to standby after 15

minutes of inactivity (for example, in pause or stop mode).

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

Picture

- 1 Press 🔒.
- 2 Select [Setup] > [Video] to access the video setup options.
 - [TV System]: Select a TV system that matches your TV. By default, this setting matches the common TVs in your country.
 - [Aspect ratio]: Select a picture display format to fit the TV screen.
 - [Progressive]: Turn on or off the progressive scan mode. If a progressive scan TV is connected to this player, turn on the progressive scan mode.
 - [Picture Setting]: Select a predefined color setting, or customize a setting.

Note

 To achieve progressive scan pictures, make sure that yourTV supports the progressive scan feature, and yourTV is connected to this player through the Y/Pb/ Pr connectors.

Sound

- 1 Press A.
- 2 Select [Setup] > [Audio] to access the audio setup options.
 - [Analogue Output]: Select an audio format for sound output when this player is connected through the AUDIO OUT L/R connectors.
 - [Digital Audio]: Select an audio format for sound output when this player is

connected through the **COAXIAL** connector:

- [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 a LPCM (Linear Pulse Code Modulation) output sampling rate. The higher the sampling rate, the better the sound quality. [LPCM Output] is enabled only when [PCM Only] is selected under [Digital Output].
- [Volume]: Change a volume level.
- [Sound Mode]: Select a preset sound effect.
- [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).



• Night mode is only available for Dolby encoded DVD discs.

Preference (languages, parental control...)

- 1 Press 希.
- 2 Select [Setup] > [Preferences] to access the preference setup options.
 - [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 "136900" to access the restriction

options: When the password field is highlighted, press OK to enter an input stage, press $\blacktriangle \mathbf{\nabla}$ to select a digit and press \blacktriangleleft / $\triangleright \triangleright$ to change a digit position,

- **[PBC]**: Display or skip the content menu for VCD and SVCD.
- **[Password]**: Set or change a password to play a restricted disc. Input "136900" if you do not have a password or if you have forgotten your password
- [DivX Subtitle]: Select a character set that supports the subtitle of your DivX video.
- [Version Info]: Display the software version for this player.
- [Default]: Reset all settings to the factory default, except for the settings for [Disc Lock], [Parental Control] and [Password].

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.
- The rating levels are country-dependent. To allow all discs to be played, select [8 Adult].

4 Software update

Note

 Power supply must not be interrupted during software update.

To check for updates, compare the current software version of this player with the latest software version (if available) at the Philips website.

- 1 Press 🏦
- 2 Select [Setup] > [Preferences] > [Version Info], and then press OK.
- 3 Write down the model name and the software version number
- 4 Visit www.philips.com/support to check for the latest software version, using the model name and software version number.
- 5 Refer to the upgrade instructions given on the website to complete the software update.

5 Specifications

- Note

• Specifications are subject to change without notice

Region code

This player can play discs with the following region code.

DVD region

Countries



Australia. New Zealand

Playable media

- DVD, DVD-Video, VCD, SVCD, Audio CD
- DVD+R/+RW, DVD-R/-RW, DVD+R/-R DL (Dual Layer), CD-R/-RW (maximum 299 folders and 648 files)
- USB storage device

File format

- Video: avi, .divx, .mp4, xvid
- Audio: .mp3, .wma
- Picture: jpg, jpeg

USB

- Compatibility: Hi-Speed USB (2.0)
- Class support: USB Mass Storage Class
- File system: FAT16, FAT32
- Maximum number of albums/folders: 299
- Maximum number of tracks/titles: 648
- Support USB HDD (Hard Disc Drive): an external power source may be needed

Video

- Signal system: PAL, NTSC
- Composite video output: 1 Vp-p (75 Ohm)
- Component video output: 0.7 Vp-p (75 Ohm)

Audio

- 2-channel analog output
 - Audio Front L&R : 2 Vrms (47k Ohm)
- Digital output: 0.5 Vp-p (75 Ohm)

- Coaxial
- Sampling frequency:
 - MP3: 22.05 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 x H x D): 310 x 39 x 203 (mm)
- Net Weight: 1.35 kg

Power

- Power supply rating: AC 110-240V~, 50/60 Hz
- Power consumption: 10 W
- Power consumption in standby mode: 0 5
 W

Accessories supplied

- Remote control and one battey
- AV cables
- 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

6 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.

No picture.

- Refer to the TV user manual for how to select the correct video input channel.
- If you have turned on the progressive scan or changed a TV system setting, switch back to the default setting: 1) Press ≜ to open the disc compartment. 2) Press DISC MENU (for progressive scan) or SUBTITLE (for TV system).

No sound output from the TV.

• Make sure that the audio cables are correctly connected between this player and the TV.

No sound during DivX video playback.

• The audio codes are not supported.

No audio output from the loudspeakers of the connected external audio device (for example, stereo system, amplifier receiver).

- Make sure that the audio cables or coaxial cable are correctly connected.
- Switch the external audio device to correct audio input source.

Disc cannot be read.

- Make sure that this player supports the disc (see "Specifications" > "Playable media").
- For a recorded disc, make sure that the disc is finalized.

A USB storage device cannot be read.

- Make sure that the format of the USB storage device is compatible with this player (see "Specifications" > "USB").
- Make sure that the file system on the USB storage device is supported by this player (see "Specifications" > "USB").

Files cannot be displayed or read.

- Make sure that the number of files or folders does not exceed the supported limit of this player (maximum 648 files or 299 folders).
- Make sure that this player supports these files (see "Specifications" > "File format").

DivX video files cannot be played.

- Make sure that the DivX video file is complete.
- Make sure that 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 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).
- Select the character set that supports the subtitle (see "Use your DVD player" > "DivX videos").

7 Safety and important notice

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.

Safety

Risk of electric shock!

- Never expose the product and accessories to rain or water. Never place liquid containers, such as vases, near the product. If liquids are split 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, it 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, make sure that the power voltage matches the value printed on the back of the product.

 Avoid applying pressure on the power plugs. Loose power plugs can cause arcing or fire.

Risk of injury or damage to the product!

- To avoid exposure to laser radiation, do not disassemble.
- Do not touch the 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 batteries if flat 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!



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.

Compliance



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

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.

Trademarks



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.



Philips Electronics Australia Limited and Philips New Zealand Limited

Warranty against Defects

In this warranty:

We or us means Philips Electronics Australia Limited ACN 008 445 743 or Philips New Zealand Limited (Company Number 1723), and our contact details are set out at the end of this warranty;

You means you, the original end-user purchaser of the Goods;

Supplier means the authorised distributor or retailer of the Goods that sold you the Goods in Australia or New Zealand; and

Goods means the product or equipment which was accompanied by this warranty and purchased in Australia or New Zealand.

If you require assistance with the operation of the product, its features or specifications please call the Philips Consumer Care Centre on 1300 363 391 in Australia or 0800 658 224 in New Zealand.

<u>Australia</u>: Our Goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the Goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

<u>New Zealand:</u> Our Goods come with guarantees that cannot be excluded under the Consumer Guarantees Act 1993. This guarantee applies in addition to the conditions and guarantees implied by that legislation.

In addition to any rights and remedies that you may have under the Australian or New Zealand Consumer Law or any other law, we provide the following warranty against defects:

- 1. If, during the first 1 year from their date of purchase from the Supplier (**Warranty Period**), the Goods prove defective by reason of improper workmanship or material, we will repair or replace the Goods without charge.
- We are under no obligation to repair or replace the Goods under clause 1 if the Goods have been improperly used (including any commercial use), installed, not maintained in accordance with the manufacturer's instructions, operated or repaired, or damaged or abused.
- Should we elect in our absolute discretion to replace the Goods pursuant to clause 1, we may substitute any similar good even if it is not on our current price/equipment list. Any replacement product is warranted for the time remaining on the original Warranty Period (from the date of original purchase).
- 4. The warranty granted under clause 1 is limited to repair or replacement only. As far as the law permits, we will not be liable for any loss or damage caused to property or persons arising from any cause whatsoever.
- 5. In order to claim under the warranty granted under clause 1 you must:
 - return the Goods to the Supplier or to an Authorised Service Centre by prepaid freight within the Warranty Period, accompanied with the legible and unmodified original proof of purchase, which clearly indicates the name and address of the Supplier, the date and place of purchase and the product name;
 - b. contact us on 1300 363 391 in Australia or on 0800 658 224 in New Zealand within the Warranty Period; or
 - c. contact the Supplier or Authorised Service Centre within the Warranty Period.
- 6. This warranty does not cover the cost of claiming under the warranty or transport of the Goods to and from the Supplier or us.
- 7. This warranty is only valid and enforceable in Australia and New Zealand.

Contact us or the place of purchase for further details.

Philips Electronics Australia Limited Level 1, 65 Epping Rd, North Ryde, SYDNEY NSW 2113 Consumer Care: 1300 363 391 E-mail: pceinfo.australia@philips.com Website: www.philips.com/support Philips New Zealand Limited Level 2, 1 Nugent St, Grafton, AUCKLAND, 1023 Consumer Care: 0800 658 224 Email: pceinfo.australia@philips.com Website: www.philips.com/support

APAC-#10129457-v2

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 Bislama	6672
Bokmål, Norwegian	6673 7866
Bosanski	6683
Brezhoneg	6682
Bulgarian	6671
Burmese	7789
	6983
Castellano, Español 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	7074
Gaelic; Scottish Gaelic	7168
Gallegan	7176
Georgian	7565
Gikuyu; Kikuyu	7573
Guarani	7178
Gujarati	7185
Hausa Herero	7265 7290
Herero Hindi	7290
Hindi Hiri Motu	7279
Hrwatski	6779
Ido	7379
Interlingua (International	
Interlingue	7365
Inuktitut	7385

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	7577
Kinyarwanda	8287
Kirghiz	7589
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	7879
Northern Sami	8369
North Ndebele	7868
Norwegian Nynorsk;	7878
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

Pushto	8083
Russian	8285
Quechua	8185
Raeto-Romance	8277
Romanian	8279
Rundi	8278
Samoan	8377
Sango	8371
Sanskrit	8365
Sardinian	8367 8382
Serbian 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 Tanan (Tanan Jalanda)	8473 8479
Tonga (Tonga Islands) 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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