

EN User Manual



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1 Important

Safety and important notice

A

Warning

- Risk of overheating! Never install the DVD player in a confined space. Always leave a space of at least four inches around the DVD player for ventilation. Ensure the curtains or other objects never cover the ventilation slots on the DVD player.
- Never place the DVD player, remote control or batteries near naked flames or other heat sources, including direct sunlight.
- Only use this DVD player indoors. Keep this DVD player away from water, moisture and liquid-filled objects.
- Never place this DVD player on other electrical equipment.
- Keep away from this DVD player during lightning storms.
- Use of controls or adjustments or performance of procedures other than herein may result in hazardous radiation exposure or other unsafe operation.
- Where the mains plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
- Visible and invisible laser radiation when open. Avoid exposure to beam.

About Progressive Scan

Consumers should note that not all high definition television sets are fully compatible with this product and may cause artifacts to be displayed in the picture. In case of 525 or 625 progressive scan picture problems, it is recommended that the user switch the connection to the 'standard definition' output. If there are questions regarding our TV set compatibility with this model 525p and 625p DVD player, please contact our customer service center.

Recycle notice



This electronic equipment contains a large number of materials that can be recycled or reused if disassembled by a specialized company. If you are disposing of an old machine, please take it to a recycling center. Please observe the local regulations regarding disposal of packaging materials, exhausted batteries and old equipment.

Copyright notice



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.

Trademark Notice



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



Windows Media and the Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/or other countries.



DivX, DivX Certified, and associated logos are trademarks of DivX, Inc. and are used under license.

Plays DivX® video with menus, subtitles and audio tracks.



The USB-IF Logos are trademarks of Universal Serial Bus Implementers Forum, Inc.

2 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.

This DVD player brings audio and video to life. Just plays practically any disc format, including the digital photos with absolutely no compromise to picture quality.

Features highlight

Screen fit

View the movie in full screen on any TV with this DVD player.

Progressive scan component video

Pushes the limits of standard resolution and provides a more film-like image display that is more pleasing for viewing DVDs on a TV display.

Hi speed USB 2.0 link

Simply plug your USB flash drive into the USB jack to play your MP3/WMA/JPEG/DivX files to enjoy the music play in superb sound quality.

Media copy

You can transfer data files such as MP3, WMA and JPEG from disc to USB flash drive.

Create MP3 files

Convert your favourite audio tracks from an audio CD into MP3 format. The created MP3 files are saved in your USB flash drive.

Karaoke scoring function

Karaoke scoring gives a score for each performance. Have your singing performance scored for even more karaoke fun at home!

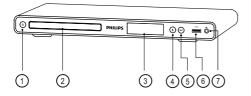
Region codes

Your DVD player plays discs with the following region codes.

DVD region code	Countries
	Latin America

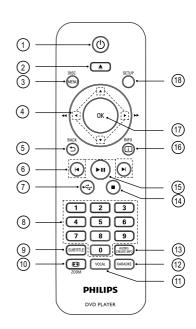
Product overview

Main unit



- ① (Standby-on)
 - Turn on the DVD player or switch to standby mode.
- 2 Disc compartment
- 3 Display panel
- ④ ▲ (Open/Close)
 - Open or close the disc compartment.
- (5) III (Play/Pause)
 - Start, pause or resume disc play.
- ⑥ ← (USB) jack
 - Connect a USB flash drive.
- (7) MIC
 - Audio input from a microphone.

Remote control



- (1) (Standby-On)
 - Turn on the DVD player or switch to standby mode.
- ② ▲ (Open/Close)
 - Open or close the disc compartment.
- (3) DISC MENU
 - Access or exit the disc menu.
 - · Switch to disc mode.
 - For VCD/SVCD, turn PBC (Playback Control) on or off in PBC mode.

- (4) ▲ ▼ ◀ ► (Navigation buttons)
 - Navigate through the menus.
 - Search fast-forward (►) or fastbackward (◀). Press repeatedly to change the search speed.
 - Search slow-forward (▲) or slowbackward (▼). Press repeatedly to change the search speed.

(5) 5 BACK

- Return to the previous display menu.
- For DVD, navigate to the title menu.
- For VCD version 2.0 or SVCD with PBC turned on, return to the menu.

⑥ II/II (Previous/Next)

- · Skip to the previous or next title, chapter, or track.
- · Press and hold for fast-backward or fast-forward search.

(USB) **←**

 Switch to USB mode and display the content.

(8) Numeric buttons

· Select an item to play.

(9) SUBTITLE

- Select DVD or DivX subtitle language.
- Access the menu to USB copy or USB delete.

(10) **13** ZOOM

- Fit the picture format to the TV screen.
- Zoom in or out of the picture.

(11) VOCAL

 Change the audio channel of a karaoke disc.

(12) KARAOKE

Access or exit the karaoke menu.

(13) AUDIO/CREATE MP3

- · Select an audio language/channel.
- Access the menu to create MP3.

(14) **■** (Stop)

Stop disc play.

(5) ►II (Play/Pause)

• Start, pause or resume disc play.

(16) [1] INFO

- · For disc, display the current status or disc information.
- · For slideshows, display a thumbnail view of photo files.

(17) OK

· Confirm an entry or selection.

(18) SETUP

Access or exit the setup menu.

3 Connect

Make the following basic connections to use the DVD player.

Basic connections:

- Video cables
- Audio cables

Optional connections:

- Audio to other devices:
 - Digital amplifier/receiver
 - · Analog stereo system



Note

- Refer to the type plate at the rear or bottom of the product for identification and supply ratings.
- Before you make or change any connections, ensure that all the devices are disconnected from the power outlet



Tip

 Different types of connectors may be used to connect this product to your TV, depending on availability and your needs. A comprehensive interactive guide to help you connect your product is available at www.connectivityguide.philips.com.

Connect video cables

Connect this DVD player to the TV to view disc play.

Select the best video connection that the TV can support.

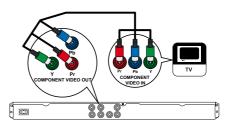
- Option 1: Connect to component video jacks (for a standard TV or Progressive Scan TV).
- Option 2: Connect to video (CVBS) jack (for a standard TV).



Note

 You must connect this DVD player directly to a TV

Option 1: Connect to component video jacks



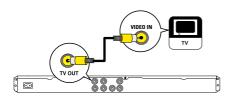
- 1 Connect the component video cables (not supplied) to the Y Pb Pr jacks on this DVD player and the component video input jacks on the TV.
 - If a progressive scan TV is used, you
 may turn on the progressive scan mode
 (see chapter 'Turn on Progressive Scan'
 for details).



Tip

- The component video input jacks on the TV may be labeled as Y Pb/Cb Pr/Cr or YUV.
- This type of connection provides good picture quality.

Option 2: Connect to video (CVBS) jack



1 Connect a composite video cable (supplied) to the TV OUT jack on this DVD player and the video input jack on the TV

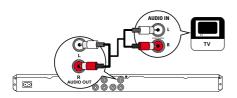


Гір

- The video input jack on the TV may be labeled as A/V IN, VIDEO IN, COMPOSITE or BASEBAND.
- This type of connection provides standard picture quality.

Connect audio cables

Connect the audio from this DVD player to the TV to allow sound output through the TV.

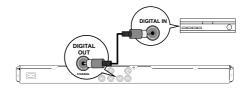


1 Connect the audio cables (supplied) to the AUDIO OUT L/R jacks on this DVD player and the audio input jacks on the TV.

Route audio to other devices

Route the sound from this DVD player to other devices to enhance audio play.

Connect to digital amplifier/receiver



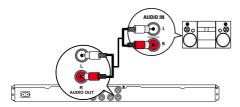
1 Connect a coaxial cable (not supplied) to the COAXIAL/DIGITAL OUT jack on this DVD player and the COAXIAL/DIGITAL input jack on the device.



Пр

 You can optimize the audio output (see chapter 'Adjust settings' > 'Audio Setup' > [Digital Audio]) for details.

Connect to analog stereo system



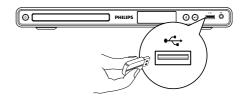
Connect the audio cables (supplied) to the AUDIO OUT L/R jacks on this DVD player and the audio input jacks on the device.



Tip

 You can optimize the audio output (see chapter 'Adjust settings' - [Audio Setup] > [Analog Output]) for details.

Connect USB device



1 Connect the USB flash drive to the (USB) jack on this DVD player.



Note

- This DVD player can only play/view MP3, WMA, DivX or JPEG files that are stored on such devices.
- Press to access the content and play the files.

Connect to power outlet

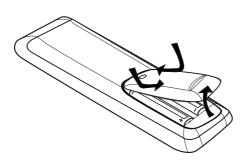


Warning

- Risk of product damage! Ensure that the power supply voltage corresponds to the voltage printed on the back or the underside of the DVD player.
- 1 Connect the power cord to the power outlet.
 - The DVD player is ready to be set up for use.

4 Get started

Prepare the remote control



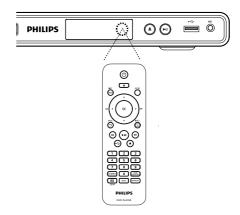
- 1 Push to open the battery compartment cover.
- 2 Insert two R03 or AAA batteries type with correct polarity (+/-) as indicated.
- 3 Close the battery compartment.

Caution

- Remove batteries if they are exhausted or if the remote control is not to be used for a long time.
- Do not mix batteries (old and new or carbon and alkaline, etc.).
- Batteries contain chemical substances, they should be disposed off properly.

Navigate through the menu

1 Point the remote control directly at the remote sensor on this DVD player and select the desired function.



2 Use the following buttons on the remote control to navigate through the on-screen menus.

Button	Action
▲ ▼	Move up or down.
4 >	Move left or right.
OK	Confirm a selection.
1 2 3 4 5 6 7 8 9	Enter numbers.

Find the correct viewing channel

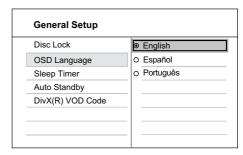
- 1 Press 1 to turn on the DVD player.
- 2 Turn on the TV and switch to the correct video-in channel.
 - You may go to the lowest channel on the TV, then press the Channel Down button on the TV remote control until you see the Video In channel.
 - You may press button repeatedly on the TV remote control.
 - Usually this channel is between the lowest and highest channels and may be called FRONT, A/V IN, VIDEO, etc..



- See the TV user manual on how to select the correct input on the TV.
- If the audio output of this DVD player is routed to other audio device (such as audio system or receiver), turn on the audio device to the appropriate audio input channel. Refer to the device user manual for details.

Select menu display language

- 1 Press SETUP.
 ☐ General Setup] menu is displayed.
- 2 Select [OSD Language], then press ▶.



- The language options are different depending on your country or region.
 It may not correspond to the illustration shown here.
- 3 Press ▲▼ to select a language, then press OK.



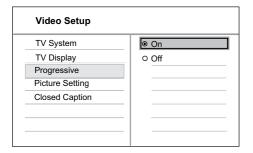
Пр

 You can set the default language for DVD audio and disc menu, see chapter 'Adjust settings' 'Preferences' for details.

Turn on Progressive Scan

Connect a progressive scan TV with component video jacks (see chapter 'Connect video cables - Option 1: Connect to component video jacks' for details).

- 1 Turn on the TV to the correct viewing channel for this DVD player.
- 2 Press SETUP.
- **3** Press ▼ to select [Video Setup].
- 4 Select [Progressive] > [On], then press OK.
 - → A warning message is displayed.





Note

- If a blank/distorted screen is displayed, wait for 15 seconds for the auto recover.
- If no picture displayed, turn off the progressive scan mode as follows:
 - 1) Press \triangleq to open the disc compartment.
 - 2) Press the numeric button '1'.
- 6 To exit the menu, press **SETUP**.

You can now turn on the progressive scan mode on the TV (see the TV user manual).



Note

 During play, when progressive scan mode is on for both this DVD player and the TV, distorted picture may display. Turn off the progressive scan feature on both this DVD player and the TV.

5 Play

Play from disc



Note

- DVDs and DVD players are designed with regional restrictions. Ensure that the DVD video you play is for the same region zone as the player (indicated on its back).
- This DVD player can support play of the following file formats: MP3/WMA/JPEG/DivX.
- To play DVD-R, DVD+R or DVD-RW, the disc must be finalized.

Play a disc



Caution

- Never place any objects other than discs into the disc compartment.
- 2 Insert a disc with its label facing up.
 - For double-sided disc, load the side to play faces up.
- - To view disc play, turn on the TV to the correct viewing channel for this DVD player.
- **4** To stop disc play, press ■.



Tip

- If the password entry menu is displayed, you have to enter the password before it can be played.
- If you pause or stop a disc for about 5 minutes, the screen saver activates. To deactivate the screen saver, press DISC MENU.
- After you pause or stop a disc, if no buttons are pressed within 15 minutes, this DVD player automatically switches to standby mode.

Play video



Note

 For video disc, play always resumes from the point where it was last stopped. To start play from the beginning, press
 ✓ while the message is displayed.

Control a title

- 1 Play a title.
- 2 Use the remote control to control the title.

Button	Action
►II	Start, pause or resume disc play.
	Stop disc play.
M	Skip to the next title or chapter.
I ◀	Skip to the beginning of the current title or chapter. • Press twice to jump to the previous title or chapter.
◄◄ , ▶▶	 Searches fast-forward (►►) or fast-backward (◄◄). Press repeatedly to change the search speed.
▲, ▼	 Searches slow-forward (▲) or slow-backward (▼). Press repeatedly to change the search speed. For VCD/SVCD, slow-backward search is not possible.

Change video play

- 1 Play a title.
- 2 Use the remote control to change the video play.

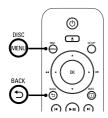
Button	Action
AUDIO/ CREATE MP3	Change audio language. Only applicable to discs with multiple audio language or channel.
SUBTITLE	Change subtitle language. Only applicable to discs with multiple subtitle language.
ZOOM (Screen Fit)	Fit the picture format to the TV screen. • Press repeatedly until the image is scaled to fit to the TV screen.
€ ZOOM	Toggle between screen aspect ratio and different zoom factor. To pan through the zoomed image, press the navigation buttons.
[] INFO	Display the current status or disc information. • You can change the video play options here without interrupting disc play.



Note

• Some operations may not work with some discs. See the information accompanying the disc for details.

Access DVD menu



- 1 Press **DISC MENU** to access disc main menu.
- 2 Select a play option, then press **OK**.
 - In some menus, press the numeric buttons to input your selection.
 - To return to the title menu during play, press → BACK.

Access VCD menu

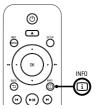
The PBC (Playback Control) for VCD/SVCD is turned on by default in the factory. When you load in a VCD/SVCD, the contents menu is displayed.

- 1 Press numeric buttons to select a play option, then press **OK** to start play.
 - If PBC is off, it skips the menu and starts play from the first track.
 - During play, you can press S BACK to return to the menu (if the PBC mode is on).



The default setting for PBC is on. You can change the default setting, see chapter 'Adjust settings'
[Preferences] > [PBC] for details.

Preview disc contents



- During play, press ☐ INFO.The disc status menu is displayed.
- 2 Select [Preview], then press ▶.

DVD

Select Digest Type:

Title Digest

Chapter Digest

Title Interval

Chapter Interval

VCD/SVCD

Select Digest Type:

Track Digest

Disc Interval

Track Interval

- **3** Select a preview option, then press **OK**.
 - A six thumbnails preview screen is displayed.
 - To go to the next/previous preview screen, press ◄/►.
 - To start play, press **OK** at the selected thumbnail picture.

Quick skip play to a specific time

- During play, press ☐ INFO.The disc status menu is displayed.
- Select the current elapsed playing time, then press ►.
 - [TT Time] (title time)
 - [CH Time] (chapter time)
 - [Disc Time] (disc time)
 - [Track Time] (track time)
- Press the numeric buttons to change the time where you want to skip to.

Display play time

- During play, press ☐ INFO.The disc status menu is displayed.

Option	Action
[Title Elapsed] / [Chapter Elapsed]	Display DVD title or chapter elapsed play time.
[Title Remain] / [Chapter Remain]	Display DVD title or chapter remaining play time
[Total Elapsed] / [Single Elapsed]	Display VCD/SVCD disc or track elapsed play time.
[Total Remain] / [Single Remain]	Display VCD/SVCD disc or track remaining play time.

3 Select an option, then press **OK**.

View DVD play from different angles

- During play, press ☐ INFO.The disc status menu is displayed.
- 2 Select [Angle], then press ▶.
- **3** Press the **numeric buttons** to change the angle.
 - → Play changes to the selected angle.



Note

 Only applicable to discs contain sequences recorded from different camera angles.

Repeat play - video

For DVD/VCD/SVCD

- During play, press ☐ INFO.The disc status menu is displayed.
- 2 Select [Repeat] in the menu, then press .
- 3 Press ▲▼ to select a repeat option, then press OK.



Note

 For VCD/SVCD, repeat play is only possible if PBC mode is turned off.

Set repeat play for a specific section

- During play, press ☐ INFO.→ The disc status menu is displayed.
- 2 Select [Repeat AB] in the menu, then press OK at the start point.
- Press OK again to set the end point.

 → Repeat play starts.
- 3 To cancel repeat play, press OK again.



Note

 The marked section for repeat play is only possible within a title or track.

Play DivX® video

DivX video is a digital media format that retains high quality despite a high rate of compression. This DVD player is DivX® Certified so that you can enjoy DivX video.

- 1 Insert a disc or USB that contains the DivX videos.
 - For USB, press
 - → A contents menu is displayed.
- 2 Select a title to play, then press **OK**.
- **3** Use the remote control to control the title.

Button	Action
SUBTITLE	Change subtitle language.
AUDIO/ CREATE MP3	Change audio language/ channel.
	Stop disc play. • The contents menu is displayed.
i INFO	Display title elapsed play time or title remaining play time.



Note

- You can only play DivX videos that were rented or purchased with the DivX registration code of this DVD player (see chapter 'Adjust settings' > 'General Setup' > [DivX(R) VOD Code] for details).
- If the subtitle does not appear correctly, change the subtitle language (see chapter 'Adjust settings' > 'Preferences' > [DivX Subtitle] for details).

Play music



Note

 For some commercial audio disc, play may resume from the point where it was last stopped. To start play from first track, press ◄.

Control a track

- 1 Play a track.
- 2 Use the remote control to control the track.

Button	Action	
►II	Start, pause or resume disc play.	
	Stop disc play.	
M	Skip to the next track.	
I ◀	Skip to the beginning of the current track. Press twice to jump to the previous track.	
1 2 3 4 5 6 7 8 9	Select an item to play.	
◄◄ , ▶▶	Searches fast-forward (►►) or fast-backward (◀◀). • Press repeatedly to change the search speed.	

Quick skip play

1 During play, press INFO until one of the following options is selected.

Display	Action	
[Disc Go To]	Skip play to a specific time within the disc.	
[Track Go To]	Skip play to a specific time within a track	
[Select Track]	Skip play to a specific track number.	

Press the numeric buttons to change the time/number where you want to skip to.

Repeat play - audio

For audio CD

- 1 During play, press INFO repeatedly until [Off] is selected.
- 2 Press ◀ ▶ to select a repeat option.

For MP3/WMA files

1 During play, press I INFO to select a repeat option.

Play MP3/WMA music

MP3/WMA is a type of highly compressed audio file (files with .mp3, .wma extensions).

- Insert a disc or USB that contains the MP3/ WMA music.
 - For USB, press ←
 - → A contents menu is displayed.
 - → Play starts.
- 2 Select a track to play if play does not start automatically.
 - To select another track/folder, press
 ▲▼, then press OK.
- 3 To return to the main menu, press ▲ until the root menu is selected, then press OK.



Note

- For CDs recorded in multiple sessions, only the first session is played.
- This DVD player does not support MP3PRO audio format.
- If any special characters are present in the MP3 track name (ID3) or album name, it may not display correctly on the screen because these characters are not supported.
- Some WMA is protected by Digital Rights
 Management (DRM), it cannot be played on this
 DVD player.
- Folders/files exceed the supported limit of this DVD player are not displayed or played.



in

 You can display the data disc contents without folders, see chapter 'Adjust settings' > 'Preferences'
 Mp3/|peg Nav | for details.

Play photo

Play photos as slideshow

This DVD player can play JPEG photos (files with jpeg or jpg extensions).

- 1 Insert a disc or USB that contains the JPEG photos.
 - For USB, press •—.
 - For a Kodak disc, the slideshow begins automatically.
 - → For a JPEG disc, the photo menu is displayed.
- 2 Select the folder/album you want to play.
 - To preview the photos in the folder/ album, press in INFO.



- To go to previous or next screen display, press ◄/►.
- To select a photo, press the **navigation** buttons.
- To display the selected photo only, press **OK**.
- **3** Press **OK** to start slideshow play.
 - To return to the menu, press 5 BACK.



Note

- You may require longer time to display the disc content on the TV due to the large number of songs/ photos compiled onto one disc.
- If the JPEG photo is not recorded with an 'exif' type file, the actual thumbnail picture is not be shown on the display. It is replaced by a 'blue mountain' thumbnail picture.
- This DVD player can only display digital camera pictures according to the JPEG-EXIF format, typically used by almost all digital cameras. It cannot display Motion JPEG and pictures in formats other than JPEG, or sound clips associated with pictures.
- Folders/files exceed the supported limit of this DVD player are not displayed or played.

Control photo play

- 1 Play photo slideshow.
- 2 Use the remote control to control the photo.

Button	Action
•	Rotate the photo anti- clockwise.
>	Rotate the photo clockwise.
A	Flip the photo vertically.
▼	Flip the photo horizontally.
⊡ ZOOM	Zoom in/ out. • Play pause in zoom mode.
	Stop disc play.

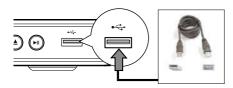
Play musical slideshow

Play MP3/WMA music files and JPEG photo files simultaneously to create musical slideshow. The MP3/WMA and JPEG files must be stored on the same disc.

- 1 Play MP3/WMA music.
- 2 Navigate to the photo folder/album and press **OK** to start slideshow play.
 - Slideshow begins and continues till the end of the photo folder or album.
 - Audio continues to play till the end of the disc.
 - To return to the menu, press 5 BACK.
- **3** To stop slideshow play, press ■.
- **4** To stop music play, press again.

Play from USB device

This DVD player plays/views MP3, WMA, DivX or JPEG files that are stored on USB device.



- 1 Connect a USB flash drive to the (USB) jack on this DVD player.
- 2 Press ← ...
 - → A contents menu is displayed.
 - → Play starts.
- 3 Select a file to play if play does not start automatically.
 - For more information, see chapters 'Play music, Play photo, Play video' for details.
- 4 To stop play, press or remove the USB device.
 - To switch to the disc mode, press
 or DISC MENU.



Гір

- If the device does not fit into the USB jack, connect it through a USB extension cable.
- Digital cameras that require additional programme installation when connected to a PC are not supported.

6 Advanced features

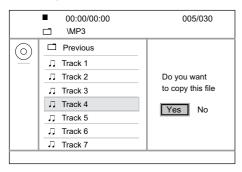
Note

- While you copy, never press any buttons.
- Copy-protected media cannot be copied.

Media copy

You can transfer data files such as MP3, WMA or JPEG from disc to the USB device.

- Insert a disc contains the MP3/WMA/JPEG files.
- **2** Press to stop disc play.
- 4 Select the file to copy, then press **SUBTITLE**.
- 5 Select [Yes] in the menu to start to copy, then press OK.



- Once complete, a new folder is created automatically in the USB device to store all the new data files.
- To stop copy progress, press ■, then press OK.

Create MP3 files

You can convert audio CDs into MP3 audio files with this DVD player. The created MP3 audio files are saved in the USB device.

- 1 Insert an audio CD.
- 2 Connect the USB flash drive to the ← (USB) jack on this DVD player.
- 3 During disc play, press AUDIO/CREATE MP3.
- 4 Select [Yes] in the menu and press OK.

Create MP3			
OPTIONS		TRA	CK
Speed	Normal	O Track01	04:14
Bitrate	128kbps	O Track02	04:17
CRT ID3	Yes	O Track03	03:58
Device	USB 1	O Track04	04:51
Summary		O Track05	03:53
Press [OK] button to change speed.		O Track06	04:09
		O Track07	04:38
		0 1 1 11	
Start	Exit	Select all	Deselect all

5 Select the conversion options in the [OPTIONS] panel and press OK.

Option	Description
[Speed]	Select the write-to-file speed. • If [Normal] speed is selected, music play can be heard while creating the MP3 file.
[Bitrate]	Select the quality level. Higher bitrate for better sound quality and bigger file size. • Default setting is [128 kbps].
[CRT ID3]	Copy track information into the MP3 file. • Default setting is [Yes].
[Device]	The created MP3 files can only be saved in USB device.

- 6 Press ► to access the [TRACK] panel.
- 7 Select the audio track, then press OK.
 - To select another track, repeat step 7.
 - To select all tracks, select [Select all] in the menu and press OK.
 - To deselect all tracks, select [Deselect all] in the menu and press OK.
- 8 Select [Start] in the menu to start to convert, then press OK.
 - Once complete, a new folder is created automatically in the USB device to store all the new MP3 files.
 - To exit the menu, select [Exit] and press OK.

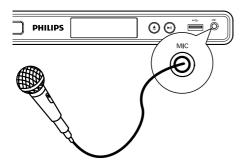


Note

- While you convert, never press any buttons.
- DTS CDs and copy-protected CDs cannot be converted.
- Write-protected or password-protected USB devices cannot be used to store MP3 files.

7 Adjust sound

Karaoke settings



- 1 Turn on the TV to the correct viewing channel for this DVD player.
- 2 Connect a microphone (not supplied) to MIC jack on this DVD player.
- 3 Press KARAOKE repeatedly to access various setting options.

[MIC]: Press ◀ ▶ to turn on or off microphone output.

[Vol]: Press ◀ ▶ to set the microphone volume level.

[Echo]: Press ◀ ▶ to set the echo level.

[Key]: Press ◀ ▶ to set the pitch level that match your voice.

[Karaoke Scoring]: Select a karaoke rating score level.

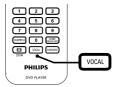
- [Off] no score rating display.
- [Basic] basic rating.
- [Intermediate] intermediate rating.
- [Advance] advance rating.



Note

- A karaoke score is displayed at the end of the song.
 Press OK to exit and resume karaoke session.
- Karaoke score function is only available for DVD and VCD discs.
- Set the microphone volume to the minimum level before connecting the microphone to prevent howling.

Turn off vocal (cancel voice)



1 Press **VOCAL** repeatedly to toggle through various audio modes or turn off the vocal.



Note

· You cannot cancel the voice output from MP3 discs.

8 Adjust settings

This section describes the various setting options of this DVD player.

Symbol	Option
*	[General Setup]
	[Audio Setup]
0	[Video Setup]
K	[Preferences]



Note

 If the setup option is grayed out, it means the setting cannot be changed at the current state.

General setup

- 1 Press SETUP.
 □ [General Setup] menu is displayed.
- **2** Press ▶.
- 3 Select an option, then press **OK**.

General Setup	
Disc Lock	
OSD Language	
Sleep Timer	
Auto Standby	
DivX(R) VOD Code	

- **4** Select a setting, then press **OK**.
 - To return to the previous menu, press
 - To exit the menu, press **SETUP**.



Note

 See the explanations of the above options in the following pages.

[Disc Lock]

Set play restriction for a specific discs. Before you start, place the disc in the disc compartment (maximum 20 discs can be locked).

- [Lock] restrict access to the current disc. The next time you want to play this disc or unlock it, you need to enter the password.
- [Unlock] play all discs.



Тiр

 You can set or change the password, go to > 'Preferences' > [Password].

[OSD Language]

Select the default on-screen menu language.

[Sleep Timer]

Switch to standby automatically after the preset time.

- [Off] disable sleep mode.
- [15 Mins], [30 Mins], [45 Mins], [60 Mins] select the count down time before the DVD player switches to standby.

27

[Auto Standby]

Turn off or on automatic standby switching mode. It is an energy saving feature.

- [On] switch to standby after 15 minutes of inactivity (for example, in pause or stop mode).
- [Off] disable auto standby mode.

[DivX(R) VOD Code]

Display the DivX® registration code.



Tip

 Enter this DVD player's DivX registration code when you rent or purchase video from www.divx.com/vod. The DivX videos rented or purchased through the DivX® VOD (Video On Demand) service can be played only on the device to which it is registered.

Audio setup

- Press SETUP.
 General Setup] menu is displayed.
- Press ▼ to select [Audio Setup], then press ▶.
- **3** Select an option, then press **OK**.

Audio Setup	
Analog Output	
Digital Audio	
Volume	
Sound Mode	
CD Upsampling	
Night Mode	

- 4 Select a setting, then press **OK**.
 - To return to the previous menu, press
 - To exit the menu, press **SETUP**.



Note

 See the explanations of the above options in the following pages.

[Analog Output]

Select the analog audio setting based on the audio device that is connected through the analog audio jack.

- [Stereo] for stereo output.
- [LT/RT] for surround sound output through two speakers.

[Digital Audio]

Select the setting based on the digital amplifier/receiver that is connected through the digital jack.

• [Digital Output] – select the type of digital output.

Option	Description
[Off]	Disable digital output.
[All]	The device supports multi-channel audio formats.
[PCM Only]	The device is not capable of decoding multi-channel audio. Audio is downmixed to two-channel sound: see [LPCM Output] setting.

• [LPCM Output] – select the LPCM (Linear Pulse Code Modulation) output sampling rate.

Option	Description
[48kHz]	For discs recorded at sampling rate of 48 kHz.
[96kHz]	For discs recorded at the sampling rate of 96 kHz.



Note

- [LPCM Output] setting is only available if the [Digital Output] is set to [PCM only].
- The higher the sampling rate, the better the sound quality.

[Volume]

Set the default volume level when you play a disc.

- 1. Press OK.
- 2. Press ◀ ▶ to set the volume.
- 3. Press OK to confirm and exit.

[Sound Mode]

Select a preset sound effect to enhance the audio output.

- [3D] select a virtual surround sound effect that is produced from the left and right audio channels.
- [Movie Mode] select a sound effect for movies.
- [Music Mode] select a sound effect for music.

[CD Upsampling]

For better sound quality in stereo mode, convert the music CD to a higher sampling rate.

- [Off] turn off CD-upsampling.
- [88.2kHz] convert to twice the original sampling rate.
- [176.4kHz] convert to four times the original sampling rate.

[Night Mode]

You can play DVDs with Dolby Digital mode at a low volume, without disturbing others. High volume output is decreased and low volume output is increased to an audible level.

- [On] turn on night mode.
- [Off] enjoy surround sound with its full dynamic range.

Video setup

- 1 Press SETUP.→ [General Setup] menu is displayed.
- 2 Press ▼ to select [Video Setup], then press ►.
- **3** Select an option, then press **OK**.

Video Setup	
TV System	
TV Display	
Progressive	
Picture Setting	
Closed Caption	

- 4 Select a setting, then press **OK**.
 - To return to the previous menu, press
 - To exit the menu, press **SETUP**.



Note

• See the explanations of the above options in the following pages.

[TV System]

If the video does not appear correctly, change the setting. By default, this setting matches the most common setting for TVs in your country.

- [PAL] for PAL-system TV.
- [Multi] for TV that is compatible with both PAL and NTSC.
- [NTSC] for NTSC-system TV.

[TV Display]

Select the screen format according to how you want the picture to appear on the TV.







4:3 Pan Scan (PS)

4:3 Letter Box (LB) 16:9

16:9 (Wide Screen)

- [4:3 Pan Scan] for standard TV, a full-height screen display with the sides trimmed.
- [4:3 Letter Box] for standard TV, a 'wide-screen' display with black bars on the top and bottom.
- [16:9] for wide-screen TV (frame ratio 16:9).

[Progressive]

If a progressive scan TV is connected to the DVD player, turn on progressive scan mode.

- [On] turn on progressive scan mode.
- [Off] disable progressive scan mode.



Tip

 There is more detailed description available. See chapter 'Get Started - Turn on Progressive Scan' for details.

[Picture Setting]

Select a predefined set of picture color settings or customize the personal setting.

- [Standard] original color setting.
- [Bright] vibrant color setting.
- [Soft] warm color setting.
- [Personal] customize the color setting. Set the level of brightness, contrast, tint and color saturation, then press OK.

[Closed Caption]

Turn off or on display captions.

- [On] show the sound effects in subtitles. Applicable only to discs with Closed Caption information included and the TV supports this feature.
- [Off] disable closed caption.

Preferences

- 1 Press SETUP.→ [General Setup] menu is displayed.
- Press ▼ to select [Preferences], then press ►.
- 3 Select an option, then press **OK**.

Preferences	
Audio	
Subtitle	
Disc Menu	
Parental Control	
PBC	
Mp3/Jpeg Nav	
Password	
DivX Subtitle	

- 4 Select a setting, then press **OK**.
 - To return to the previous menu, press
 - To exit the menu, press **SETUP**.



Note

- Stop disc play before you can access to [Preferences].
- See the explanations of the above options in the following pages.

[Audio]

Select the default audio language for DVDs.

[Subtitle]

Select the default subtitle language for DVDs.

[Disc Menu]

Select the menu language for DVDs.



Note

- If the language you have set is not available on the disc, the disc uses its own default language.
- For some DVDs, the subtitle/audio language can only change from the disc menu.
- To select the languages that are not listed in the menu, select [Others]. Then check the Language Code list at the back of this user manual and enter the respective language code.

[Parental Control]

Restrict access to DVDs that are unsuitable for children. These types of DVDs must be recorded with ratings.

- 1. Press OK.
- 2. Select a rating level, then press **OK**.
- **3.** Press the **numeric buttons** to enter the password.



Note

- Rated DVDs above the level you set in [Parental Control] require a password to be played.
- The ratings are country-dependent. To allow all discs to play, select '8'.
- Some DVDs have ratings printed on them but are not recorded with ratings. This function has no effect on such DVDs.



Tip

• You can set or change the password, go to > 'Preferences' > [Password].

[PBC]

For VCDs/SVCDs recorded with PBC (playback control), you can access the disc content through an interactive menu.

- [On] an index menu is displayed when you load a disc for play.
- [Off] skip the menu and start play from the first track.

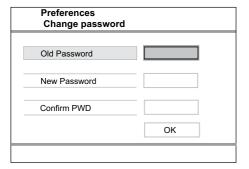
[Mp3/Jpeg Nav]

Select to display the folders or display all the files.

- [View Files] display all the files.
- [View Folders] display the folders of MP3/WMA files.

[Password]

Follow the instructions on the TV to set or change the password for locked discs and play restricted DVDs.



- Press the numeric buttons to enter '136900' or the last set password at [Old Password] field.
- Enter the new password at [New Password] field.
- Enter the new password again at [Confirm PWD] field.
- 4. Press OK to exit the menu.



Note

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

[DivX Subtitle]

Select a character set that supports the DivX subtitle.

[Standard]

English, Irish, Danish, Estonian, Finnish, French, German, Italian, Portuguese, Luxembourgish, Norwegian (Bokmål and Nynorsk), Spanish, Swedish, Turkish



Note

 Ensure that the subtitle file has the exact same file name as the movie file. If for example the file name of the movie is 'Movie.avi', then you will need to name the text file 'Movie.sub' or 'Movie.srt'.

[Version Info]

Display the software version of this DVD player.

This information is required when you want to find out if a newest software version is available at the Philips website that you may download and install on this DVD player.

[Default]

Reset all the settings of this DVD player to factory default, except for [Disc Lock], [Parental Control] and Password] settings.

9 Additional information

Update software

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



Caution

- Power supply must not be interrupted during software upgrade.
- 1 Press **SETUP**.

Preferences	
Disc Menu	
Parental Control	
PBC	
Mp3/Jpeg Nav	
Password	
DivX Subtitle	
Version Info	
Default	

- 2 Select [Preferences] > [Version Info], then press OK.
- Write down the file name, then press **SETUP** to exit the menu.

- 4 Visit www.philips.com/support to check for the latest software version, using the file name for this DVD player.
- **5** Refer to the upgrade instructions for more information.



Note

• Disconnect the power cord for a few seconds and connect again to reboot the system.

Care



Caution

 Never use solvents such as benzene, thinner, cleaners available commercially, or anti-static sprays intended for discs.

Clean discs

Wipe the disc with a micro fibre cleaning cloth from the center to the edge in a straight line movement.





10 Specification



Vote

 Specification and design are subject to change without notice.

Accessories supplied

- Remote control and batteries
- Audio/video cables
- · Power cable
- Flat pin adaptor (except for Argentina)

Playback media

 DVD-Video, Video CD/SVCD, Audio CD, CD-RV CD-RW, DVD+R/+RW, DVD-R/-RW, DivX-CD, Picture CD, MP3-CD, WMA-CD, USB flash drive

USB

- · Compatibility: Hi-Speed USB (2.0)
- Class support: UMS (USB Mass Storage Class)

TV standard

- Number of lines:
 - 625 (PAL/50Hz); 525 (NTSC/60Hz)
- Playback: Multi-standard (PAL/NTSC)

Video performance

- · Video DAC: 12 bits, 108 MHz
- Y Pb Pr: 0.7 Vpp ~ 75 ohm
- Video output: 1 Vpp ~ 75 ohm

Video format

- · Digital compression:
 - MPEG 2: DVD/SVCD
 - MPEG 1: VCD/DivX
- · Horizontal resolution:
 - DVD: 720 pixels (50 Hz); 720 pixels (60 Hz)
 - VCD: 352 pixels (50 Hz); 352 pixels (60 Hz)
- · Vertical resolution:
 - DVD: 576 lines (50 Hz); 480 lines (60 Hz)
 - VCD: 288 lines (50 Hz); 240 lines (60 Hz)

Audio performance

- DA converter: 24 bits, 192 kHz
- · Frequency response:
 - DVD: 4 Hz 22 kHz (48 kHz);
 4 Hz 44 kHz (96 kHz)
 - SVCD: 4 Hz 20 kHz (44.1 kHz);
 4 Hz 22 kHz (48 kHz)
 - CD/VCD: 4 Hz 20 kHz (44.1 kHz)
- Signal-Noise (1 kHz): > 90 dB (A-weighted)
- Dynamic range (1 kHz): > 80 dB (A-weighted)
- Crosstalk (1 kHz): > 70 dB
- Distortion/noise (1 kHz): > 65 dB
- MPEG MP3: MPEG Audio L3

Audio format

- Digital:
 - MPEG/AC-3/PCM: Compressed digital (16, 20, 24 bits fs, 44.1, 48, 96 kHz)
 - MP3 (ISO 9660): 96, 112, 128, 256 kbps & variable bit rate fs, 32, 44.1, 48 kHz
- · Analog sound stereo
- Dolby surround compatible downmix from Dolby Digital multi-channel sound

Connections

- Y Pb Pr output: Cinch 3x
- · Video output: Cinch (yellow)
- · Audio output (L+R): Cinch (white/red)
- Digital output:
 - 1 coaxial: IEC60958 for CDDA/LPCM; IEC61937 for MPEG 1/2, Dolby Digital

Main unit

- Dimensions (w x h x d): $360 \times 37 \times 209$ (mm)
- · Net Weight: approximately 1.3 kg

Power

- Power supply rating: 110 V 240V; 50/60 Hz
- Power consumption: < 10 W
- Power consumption in standby mode: < 1 W

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

11 Troubleshooting



Warning

 Risk of electric shock. Never remove the casing of this unit.

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

If you encounter problems when using this DVD player, check the following points before requesting service. If the problem remains unsolved, register your product and get support at www.philips.com/welcome.

If you contact philips, you will be asked for the model and serial number of your DVD player. The model number and serial number are on the back or bottom of your DVD player. Write the numbers here:

Model No.	 	
Serial No		

Main unit

The buttons on this DVD player do not work.

 Disconnect this DVD player from the power outlet for a few minutes, then connect again.

Picture

No picture.

 See TV manual for correct video input channel selection. Change the TV channel until you see the DVD screen.

- If this happens when you turn on the progressive scan setting or change the TV system setting, you have to switch to its default mode:
 - 1. Press \triangleq to open the disc compartment.
 - Press the numeric button '1' (for progressive scan) or the numeric button '3' (for TV System).

Sound

No sound.

 Ensure that the audio cables are connected and the connected device is turned on to the correct input source.

No sound during DivX movies play.

 The audio codec may not be supported by this DVD player.

Play

DivX video files cannot be played.

- Ensure that the DivX video file is complete.
- Ensure that the file name extension is correct.

The aspect ratio of the screen is not aligned with the TV display setting.

The aspect ratio is fixed on the DVD.

DivX subtitle are not displayed correctly.

- Ensure that the subtitle file name is the same as the movie file name.
- Select the correct character set.
 - 1. Press SETUP.
 - 2. Select [Preferences] > [DivX Subtitle] in the menu.
 - **3.** Select the character set that supports the subtitle.

The contents of the USB flash drive cannot be read.

- The USB flash drive format is not compatible with this DVD player.
- Drive is formatted with different file system which is not supported by this DVD player (e.g. NTFS).

12 Glossary

Α

Aspect ratio

Aspect ratio refers to the length to height ratio of TV screens. The ratio of a standard TV is 4:3, while the ratio of a high-definition or wide TV is 16:9. The letter box allows you to enjoy a picture with a wider perspective on a standard 4:3 screen.

D

DivX®

The DivX code is a patent-pending, MPEG-4 based video compression technology, developed by DivX Networks, Inc., that can shrink digital video to sizes small enough to be transported over the internet, while maintaining high visual quality.

J

JPEG

A very common digital still picture format. A still-picture data compression system proposed by the Joint Photographic Expert Group, which features small decrease in image quality in spite of its high compression ratio. Files are recognised by their file extension 'JPG or JPEG'.

Μ

MP3

A file format with a sound data compression system. 'MP3' is the abbreviation of Motion Picture Experts Group 1 (or MPEG-1) Audio Layer3. By using the MP3 format, one CD-R or CD-RW can contain about 10 times more data than a regular CD. Files are recognized by their file extension '.MP3'.

Ρ

PBC

Playback Control. A system of navigating a Video CD/Super VCD through on-screen menus recorded onto the disc. You can enjoy interactive play and searching.

Progressive Scan

The progressive scan displays twice the number of frames per seconds than ordinary TV system. It offers higher picture resolution and quality.

W

WMA

Windows Media™ Audio. Refers to an audio compression technology developed by Microsoft Corporation. WMA data can be encoded by using Windows Media Player version 9 or Windows Media Player for Windows XP. Files are recognized by their file extension 'WMA'.

Language Code

Abkhazian		8083
Afrikaans 6570 Íslenska 7383 Quechua Amharic 6577 Italiano 7384 Raeto-Ro Arabic 6582 Ivrit 7269 Romanian Armenian 7289 Japanese 7465 Rundi Avestan 6569 Kalaallisut 7576 Sango Avestan 6589 Kannada 7578 Sanskrit Azerhaijani 6590 Kashmiri 7583 Sardinian Bahasa Melayu 7783 Kazakh 7575 Serbian Bashkir 6665 Kernewek 7587 Shona Belarusian 6669 Khmer 7577 Shqip Bengali 6678 Kirparwanda 8287 Sindhi Bislama 6673 Komi 7586 Slovensky Bokmäl, Norwegian 7866 Korean 7579 Slovenish Bokmäl, Norwegian 7866 Korean 7579 Slovenish Bokmäl, Norwegian 7866		
Amharic 6577 Italiano 7384 Raeto-Ro Arabic 6582 Ivrit 7269 Romanian Armenian 7289 Japanese 7465 Rundi Assamese 6583 Javanese 7486 Samoan Avestan 6569 Kalaallisut 7576 Sango Aymara 6589 Kannada 7578 Sanskrit Azerhaijani 6590 Kashmiri 7583 Sardinian Bashkir 6665 Kernewek 7587 Shoian Bashkir 6669 Khmer 7577 Shqip Belarusian 6669 Khmer 7577 Shqip Belarusian 6673 Komi 7586 Slovensky Bishari 6673 Komi 7586 Slovensky Bokmäl, Norwegian 7866 Korean 7579 Slovensky Bokmäl, Norwegian 7866 Korean 7579 Slovensky Bulgarian 6671 Lao		8285
Arabic 6582 Ivrit 7269 Romanian Armenian 7289 Japanese 7465 Rundi Assamese 6583 Javanese 7486 Samoan Avestan 6569 Kalaallisut 7576 Sango Aymara 6589 Kannada 7578 Sanskrit Azerhaijani 6590 Kashmiri 7583 Sardinian Bahasa Melayu 7783 Kazakh 7575 Serbian Bashkir 6665 Kernewek 7587 Shona Belarusian 6669 Kirmer 7577 Shqip Bengali 6678 Kinyarwanda 8287 Sindhi Bislama 6672 Kirghiz 7589 Sinhalese Bislama 6673 Komi 7586 Slovenski Bosanski 6683 Kuanyama; Kwanyama 7574 Somali Brezhoneg 6682 Kurdish 7585 Sotho; So Soth; So Soth; So Soth; So		8185
Armenian 7289 Japanese 7465 Rundi Assamese 6583 Javanese 7486 Samoan Avestan 6589 Kalaallisut 7578 Sanskrit Azerhaijani 6590 Kashmiri 7583 Sardinian Bahasa Melayu 7783 Kazakh 7575 Serbian Bashkir 6665 Kernewek 7587 Shona Belarusian 6669 Khmer 7577 Shqip Bengali 6667 Kirghiz 7589 Sindhiese Bislama 6673 Komi 7586 Slovensky Bokmål, Norwegian 7866 Korean 7579 Slovensky Bosanski 6683 Kuanyama; Kwanyama 7574 Somali Brezhoneg 6682 Kurdish 7585 Sotho; So Brezhoneg 6682 Kurdish 7585 Sotho; So Bulgarian 6671 La 6676 Suchis Castellano, Español 6983	mance	8277
Assamese 6583 Javanese 7486 Samoan Avestan 6569 Kalaallisut 7576 Sango Aymara 6589 Kannada 7578 Sanskrit Azerhaijani 6590 Kashmiri 7583 Sardinian Bahasa Melayu 7783 Kazakh 7575 Serbian Bashkir 6665 Kernewek 7587 Shopa Belarusian 6667 Kirghiz 7589 Sindhi Bengali 6678 Kinyarwanda 8287 Sindhi Bislama 6673 Komi 7586 Slovensky Bokmäl, Norwegian 7866 Korean 7579 Slovensky Bosanski 6683 Kurdish 7585 Sotho; Sor Brezhoneg 6682 Kurdish 7585 Sotho; Sor Bulgarian 6671 Lao 7679 South Nd Castellano, Español 6781 Latina 7665 Sundanest Castellano, Español 678	1	8279
Avestan 6569 Kalaallisut 7576 Sango Aymara 6589 Kannada 7578 Sanskrir 7583 Sardinian Bahasa Melayu 7783 Kazakh 7575 Serbian 6669 Khmer 7577 Shqip Bengali 6678 Kinyarwanda 8287 Sindhi Bihari 6672 Kirghiz 7589 Sinhalese Slovensky Bokmål, Norwegian 7866 Korean 7579 Slovenian 7586 Bosanski 6683 Kuanyama; Kwanyama 7574 Somali Bosanski 6683 Kuanyama; Kwanyama 7574 Somali Rezboneg 6682 Kurdish 7585 Sothc; Soo Bulgarian 6671 Lao 76679 South Nd Burmese 7789 Latina 7665 Sundanese Castellano, Español 6983 Latvian 7666 Suahili Chamorro 6772 Limburgan; Limburger 7673 Swati Chamorro 6772 Limburgan; Limburger 7673 Swati Chechen 6769 Lingala 7678 Svenska Tagalog hy 2 9072 Luxembourgish; 7666 Tahitian 7684 Magyar 7685 Malagasy 7771 Tamil Churash 6789 Macedonian 7775 Tajik Magyar 7285 Tatar Corsican 6779 Malayalam 7776 Telugu Dansk 6865 Manx 7186 Tibetan Deutsch 6869 Maori 7773 Tigrinya Dansk 6865 Manx 7186 Tibetan Deutsch 6890 Marathi 7782 Tonga (Torga) Dzongkha 6890 Marathi 7782 Tonga (Torga) Esperanto 6978 Marshallese 7772 Tsonga Esperanto 6978 Marshallese 7772 Tsonga Esperanto 6978 Marshallese 7772 Tsonga Fijian 7074 Nederlands 7886 Wietname 7776 Telugu 7779 Tswana 6984 Mongolian 7778 Türkmen 7779 Tswana 7779		8278
Aymara 6589 Kannada 7578 Sanskrit Azerhaijani 6590 Kashmiri 7583 Sardinian Bahasa Melayu 7783 Kazakh 7575 Serbian Bashkir 6665 Kernewek 7587 Shona Belarusian 6669 Khmer 7577 Shqip Bengali 6678 Kinyarwanda 8287 Sindhi Bishari 6673 Komi 7589 Sinhalese Bishari 6673 Komi 7589 Silovensky Bokmål, Norwegian 7866 Korean 7579 Slovensky Bokmål, Norwegian 7866 Korean 7579 Slovensky Bokaparian 6671 Lao 7679 South Nd Burmese 7789 Latina 7665 Suchi Nd Castellano, Español 6983 Latvian 7665 Suomi Catalán 6765 Letzeburgesch; 7666 Swahili Chama; Chichewa; Nyanja 7889		8377
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