

Philips 2000 series
DVD player

DivX Ultra



DVP2801

Enjoy it all - from DVD

Your dream player with flawless, true-to-life picture quality and the ability to play virtually any disc! The Philips DVD player DVP2801 delivers your movies and music entertainment experience.

Bring audio and video to life

- 12-bit/108MHz video processing for sharp and natural images
- 192kHz/24 bit audio DAC enhances analogue sound input
- High quality outputs for analog and digital audio
- Screen Fit for optimal viewing every time
- Smart Picture provides personalized image settings

Play all your movies and music

- DivX Ultra Certified for enhanced DivX video playback
- Play CD, (S)VCD, DVD, DVD+- R/RW, DivX, MP3, WMA, JPEG
- ProReader Drive for smooth playback on virtually any disc

PHILIPS

Highlights

DivX Ultra Certified

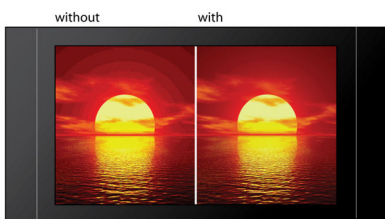


With DivX support, you are able to enjoy DivX encoded videos and movies from the Internet, including purchased Hollywood films, in the comfort of your living room. The DivX media format is an MPEG-4 based video compression technology that enables you to save large files like movies, trailers and music videos on media like CD-R/RW and DVD recordable disc for playback on your DivX Ultra Certified Philips Blu-ray or DVD player. DivX Ultra combines DivX playback with great features like integrated subtitles, multiple audio languages, multiple tracks and menus into one convenient file format.

Multimedia DivX

Play CD, (S)VCD, DVD, DVD+- R/RW, DivX, MP3, WMA, JPEG

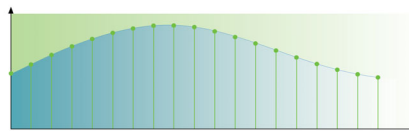
12-bit/108MHz video processing



12-bit Video DAC is a superior Digital-to-Analogue-Converter that preserves every

detail of the authentic picture quality. It shows subtle shades and smoother graduation of colors, resulting in a more vibrant and natural picture. The limitation of the usual 10bit DAC become in particular apparent while using large screens and projectors.

192kHz/24 bit audio DAC



192KHz sampling enables you to have an accurate representation of the original sound curves. Together with a 24-bit resolution, more information is captured from the original analogue sound wave form, giving a much richer audio reproduction.

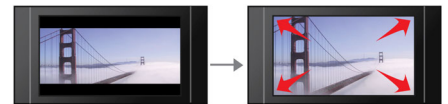
ProReader Drive



ProReader Drive lets you enjoy your movies and videos worry-free. Even when old discs get smudgy or scratched, you can rest assured that they will play right through from start to end - without any sign that they have been damaged. Using state-of-the-art technology, ProReader Drive converts weak analog signals into robust

digital ones, extracting information that allows less-than-perfect discs to play smoothly through. Together with its ability to read virtually any video format, ProReader Drive gives you the unbeatable assurance that whatever you pop in will most definitely play.

Screen Fit



Whatever you're watching, and on any TV, Screen Fit ensures that the picture fills the whole screen. Annoying black bars on the top and bottom are eliminated, without any tedious manual adjustments to make. Simply press the Screen Fit button, choose the format and enjoy your movie in full-screen

Specifications

File Format

- Audio: mp3, wma
- Picture: JPEG
- Video: avi, divx, mpeg, mpg

Video Playback

- Compression formats: DivX Ultra, MPEG1, MPEG2
- Video disc playback system: NTSC, PAL

Optical Playback Media

- Playable Discs: CD, CDDA, CD-R/CD-RW, DVD, DVD +R/+RW, DVD -R/-RW, Kodak Picture Disc, SVCD, VCD

Still Picture Playback

- Compression format: JPEG
- Picture Enhancement: Flip photos, Rotate, Slideshow, Slideshow with MP3 playback, Zoom

Audio Playback

- MP3 bit rates: 8 - 320 kbps
- Compression format: Dolby Digital, MP3, PCM, WMA
- WMA bit rates: 64 - 192 kbps

Picture/Display

- D/A converter: 12 bit, 108 MHz
- Picture enhancement: Progressive scan, Video upsampling

Connectivity

- Rear Connections: Analog audio Left/Right out, Composite video (CVBS) output, Digital coaxial out

Convenience

- Child Protection: Child Lock, Parental Control

Power

- Power consumption: < 8 W
- Power supply: 110-240V, 50/60 Hz
- Standby power consumption: < 0.5 W

Sound

- D/A converter: 24 bit, 192 kHz
- Frequency response: 30-20000 Hz
- Signal to noise ratio: > 100 dB
- Crosstalk (1kHz): > 100 dB
- Dynamic Range (1kHz): > 90 dB
- Distortion and Noise (1kHz): > 85 dB
- Sound System: Dolby Digital

Accessories

- Included accessories: AAA Battery (x1), Audio/Video cable, Remote Control, User Manual, Warranty Leaflet, World Wide Warranty leaflet

Dimensions

- Product (W x H x D): 270 x 37.5 x 201 mm
- Product weight: 1 kg
- Packaging (W x H x D): 316 x 77 x 280 mm
- Weight incl. Packaging: 1.38 kg

Outer Carton

- EAN: 87 12581 68132 6
- Gross weight: 1,3 kg
- Outer carton (L x W x H): 31,6 x 28 x 7,7 cm
- Nett weight: 1 kg
- Number of consumer packagings: 1
- Tare weight: 0,3 kg

Packaging dimensions

- Packaging dimensions (W x H x D): 28 x 31,6 x 7,7 cm
- EAN: 87 12581 68132 6
- Gross weight: 1,3 kg
- Nett weight: 1 kg
- Number of products included: 1
- Packaging type: Dummy
- Tare weight: 0,3 kg
- Type of shelf placement: Dummy

Product dimensions

- Product dimensions (W x H x D): 27 x 21 x 3,3 cm
- Weight: 0,89 kg



Issue date 2017-04-04

Version: 4.1.7

12 NC: 8670 001 01205
EAN: 87 12581 68132 6

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