

Philips 2000 series
DVD player

• DivX Ultra



**DVP2800** 

# 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 DVP2800 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



# 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**

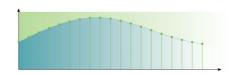
Play CD, (S)VCD, DVD, DVD+- R/RW, DivX, MP3, WMA, JPEG

#### 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.

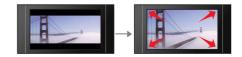
# **ProReader Drive**



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,
- · 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 bit rates: 32 192 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

# 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: 1 x AAA Battery, Audio/ Video cable, AV to SCART cable, Remote Control, User Manual, Warranty Leaflet, World Wide Warranty leaflet

#### **Dimensions**

- Product (W x H x D):  $270 \times 37.5 \times 201 \text{ mm}$
- 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 67085 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  $\times$  H  $\times$  D):
- $28 \times 31.6 \times 7.7$  cm
- EAN: 87 12581 67085 6 · Gross weight: 1.3 kg
- Nett weight: 1 kg
- Number of products included: 1
- · Packaging type: Carton
- · Tare weight: 0.3 kg
- Type of shelf placement: Laying

# **Product dimensions**

- Product dimensions (W x H x D):  $27 \times 21 \times 3.3$  cm
- Weight: 0.89 kg



Issue date 2013-06-07

Version: 5.1.6

© 2013 Koninklijke Philips N.V. All Rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

12 NC: 8670 000 98589 EAN: 87 12581 67085 6

www.philips.com