



Philips
DVD player

ProReader Drive



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 delivers your movies 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
- Screen Fit for optimal viewing every time
- Smart Picture provides personalized image settings

Play all your movies and music

- Plays CD, (S)VCD, DVD, DVD+R/RW, DVD-R/RW
- ProReader Drive for smooth playback on virtually any disc

PHILIPS

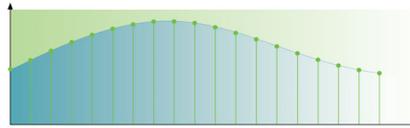
Highlights

12-bit/108MHz video processing



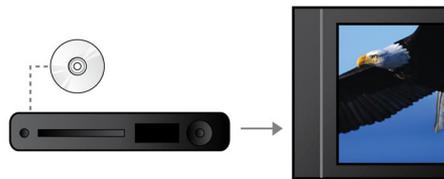
12-bit Video DAC is a superior Digital-to-Analogue-Converter that preserves every detail of the authentic picture quality. It shows subtle shades and smoother graduation of colors, resulting in a more vibrant and natural picture. The limitation of the usual 10bit DAC become in particular apparent while 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.

Plays it all



Play virtually any disc you want - whether they be CDs, (S)VCDs, DVDs, DVD+R, DVD-R,

DVD+RW or DVD-RW. Experience unbeatable flexibility and the convenience of playing all your discs on one device.

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.

Specifications

File Format

- Video: avi, mpeg, mpg

Video Playback

- Compression formats: 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

- Picture Enhancement: Flip photos, Rotate, Slideshow, Zoom

Audio Playback

- Compression format: Dolby Digital, PCM

Picture/Display

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

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: < 10 W
- Standby power consumption: < 0.5 W
- Power supply: 110-127V, 60Hz

Sound

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

Accessories

- Included accessories: AAA Battery (x1), Audio/

Video cable, Quick start guide, 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

Packaging dimensions

- UPC: 6 09585 23912 8
- Packaging dimensions (W x H x D): 28 x 31.6 x 7.7 cm
- Packaging dimensions (W x H x D): 11.0 x 12.4 x 3.0 inch
- Gross weight: 1.3 kg
- Gross weight: 2.866 lb
- Nett weight: 1 kg
- Nett weight: 2.205 lb
- Number of products included: 1
- Packaging type: Carton
- Tare weight: 0.3 kg
- Tare weight: 0.661 lb
- Type of shelf placement: Laying

Outer Carton

- Gross weight: 1.3 kg
- Gross weight: 2.866 lb
- Outer carton (L x W x H): 12.4 x 11.0 x 3.0 inch
- Outer carton (L x W x H): 31.6 x 28 x 7.7 cm
- Nett weight: 2.205 lb
- Nett weight: 1 kg
- Number of consumer packagings: 1
- Tare weight: 0.661 lb
- Tare weight: 0.3 kg
- UPC: 6 09585 23912 8

Product dimensions

- Product dimensions (W x H x D): 10.6 x 8.3 x 1.3 inch
- Product dimensions (W x H x D): 27 x 21 x 3.3 cm
- Weight: 0.89 kg
- Weight: 1.962 lb



Issue date 2017-04-04

Version: 4.1.3

12 NC: 8670 001 09065
UPC: 6 09585 23912 8

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