

Philips 2000 series
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

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

PHILIPS

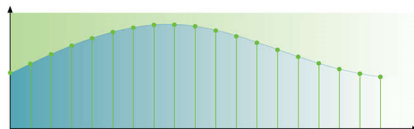
Highlights

12-bit/108MHz video processing



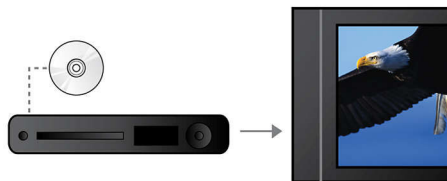
12-bit Video DAC is a superior Digital-to-Analogue-Converter that preserves every detail of the authentic picture quality. It shows subtle shades and smoother graduation of colors, resulting in a more vibrant and natural picture. The limitation of the usual 10bit DAC become in particular apparent while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

Picture/Display

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

Sound

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

Convenience

- Child Protection: Child Lock, Parental Control

Connectivity

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

Power

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

Dimensions

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

Accessories

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

Video Playback

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

Audio Playback

- Compression format: Dolby Digital, PCM

Still Picture Playback

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

Product dimensions

- Height: 21 cm

- Width: 27 cm
- Depth: 3.3 cm
- Width: 10.6 inch
- Height: 8.3 inch
- Depth: 1.3 inch
- Weight: 0.89 kg
- Weight: 1.962 lb

Packaging dimensions

- Height: 31.6 cm
- Packaging type: Carton
- Width: 28 cm
- Height: 12.4 inch
- Number of products included: 1
- Depth: 7.7 cm
- Type of shelf placement: Laying
- Width: 11.0 inch
- Depth: 3.0 inch
- Nett weight: 1 kg
- Nett weight: 2.205 lb
- Gross weight: 1.3 kg
- Gross weight: 2.866 lb
- Tare weight: 0.3 kg
- Tare weight: 0.661 lb
- UPC: 6 09585 23912 8

Outer Carton

- Length: 31.6 cm
- Number of consumer packagings: 1
- Length: 12.4 inch
- Width: 28 cm
- Height: 7.7 cm
- Width: 11.0 inch
- Height: 3.0 inch
- Nett weight: 1 kg
- Gross weight: 1.3 kg
- Nett weight: 2.205 lb
- Gross weight: 2.866 lb
- Tare weight: 0.3 kg
- Tare weight: 0.661 lb
- UPC: 6 09585 23912 8

Optical Playback Media

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

File Format

- Video: avi, mpeg, mpg



Issue date 2024-08-16

Version: 5.5.4

UPC: 6 09585 23912 8

© 2024 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.

www.philips.com