

Philips 2000 series
DVD player



DVP3602

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 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
- Progressive Scan component video for optimized image quality
- Screen Fit for optimal viewing every time
- Smart Picture provides personalized image settings

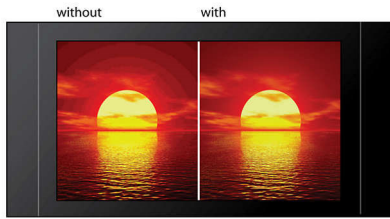
Play all your movies and music

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

PHILIPS

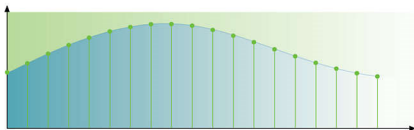
Highlights

12-bit/108MHz video processing



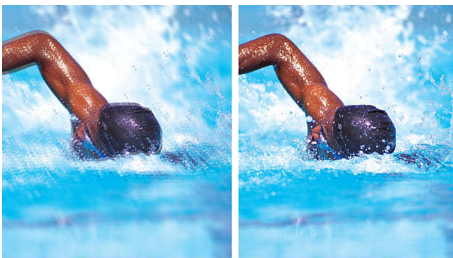
12-bit Video DAC is a superior Digital-to-Analogue-Converter that preserves every detail of the authentic picture quality. It shows subtle shades and smoother graduation of colors, resulting in a more vibrant and natural picture. The limitation of the usual 10bit DAC become in particular apparent while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

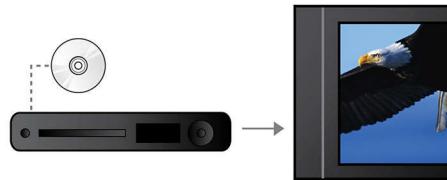
Progressive Scan



Progressive Scan doubles the vertical resolution of the image resulting in a noticeably sharper

picture. Instead of sending a field comprising the odd lines to the screen first, followed by the field with the even lines, both fields are written at one time. A full image is created instantaneously, using the maximum resolution. At such a speed, your eye perceives a sharper picture with no line structure.

Plays it all



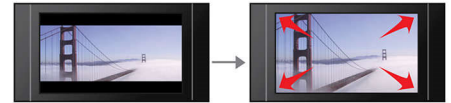
Play virtually any disc you want - whether they be CDs, (S)VCDs, DVDs, DVD+R, DVD-R, DVD+RW or DVD-RW. Experience unbeatable flexibility and the convenience of playing all your discs on one device.

ProReader Drive



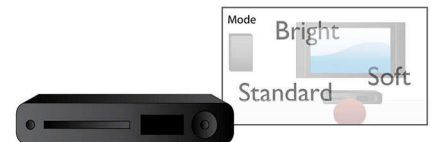
ProReader Drive lets you enjoy your movies and videos worry-free. Even when old discs get smudgy or scratched, you can rest assured that they will play right through from start to end - without any sign that they have been damaged. Using state-of-the-art technology, ProReader Drive converts weak analog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

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

Smart Picture



Smart Picture provides the optimum picture settings for color, brightness, saturation, contrast, sharpness, and so on, to enhance your overall viewing experience at all times.

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, Component Video output, 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: 1.5 kg
- Packaging (W x H x D): 360 x 80 x 282 mm
- Product (W x H x D): 310 x 39 x 209 mm
- Product weight: 1.05 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

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

Product dimensions

- Height: 4.05 cm

- Width: 31 cm
- Depth: 22.6 cm
- Width: 12.2 inch
- Height: 1.6 inch
- Depth: 8.9 inch
- Weight: 1.05 kg
- Weight: 2.315 lb

Packaging dimensions

- Height: 28.2 cm
- Packaging type: Carton
- Width: 36 cm
- Height: 11.1 inch
- Number of products included: 1
- Depth: 8 cm
- Type of shelf placement: Laying
- Width: 14.2 inch
- Depth: 3.1 inch
- Nett weight: 1.2 kg
- Nett weight: 2.646 lb
- Gross weight: 1.55 kg
- Gross weight: 3.417 lb
- Tare weight: 0.35 kg
- Tare weight: 0.771 lb
- UPC: 6 09585 22985 3

Outer Carton

- Length: 36 cm
- Number of consumer packagings: 1
- Length: 14.2 inch
- Width: 28.2 cm
- Height: 8 cm
- Width: 11.1 inch
- Height: 3.1 inch
- Nett weight: 1.2 kg
- Gross weight: 1.55 kg
- Nett weight: 2.646 lb
- Gross weight: 3.418 lb
- Tare weight: 0.35 kg
- Tare weight: 0.772 lb
- UPC: 6 09585 22985 3

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
- Picture: JPEG



Issue date 2024-08-16

Version: 8.8.3

UPC: 6 09585 22985 3

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