



DVD player

- ProReader Drive

DVP2800/F7

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.

Benefits

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

Features

12-bit/108MHz video processing

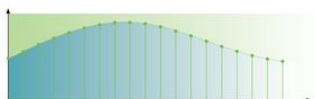


12-bit Video DAC is a superior Digital-to-Analogue-Converter that preserves every detail of the authentic picture quality. It shows subtle shades and smoother graduation of colors, resulting in a more vibrant and natural picture.

The limitation of the usual 10bit DAC become in particular apparent while using large screens and projectors.

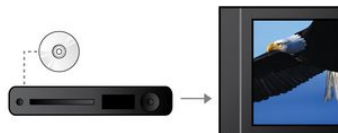
PHILIPS

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

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

File Format

Video	avi mpeg mpg
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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
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Still Picture Playback

Picture Enhancement	Flip photos Rotate Slideshow Zoom
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Audio Playback

Compression format	Dolby Digital PCM
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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
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Convenience

Child Protection	Child Lock Parental Control
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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
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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

Gross weight	1.3 kg
Gross weight	2.866 lb
Height	3.0 inch
Height	7.7 cm
Length	31.6 cm
Length	12.4 inch
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
Width	11.0 inch
Width	28 cm

Product dimensions

Depth	1.3 inch
Depth	3.3 cm
Height	21 cm
Height	8.3 inch
Weight	0.89 kg
Weight	1.962 lb
Width	10.6 inch
Width	27 cm

Packaging dimensions

Height	12.440951600000002 inch
Width	11.023628 inch
Depth	3.0314977 inch
Nett weight	2.20462 lb
Gross weight	2.866006 lb
EAN	00609585239128
Number of products included	1
Country of origin	CN
Harmonised Systems Code	852190



data subject to change
2017, July 23

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UPC: 00609585239128

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