Philips 2000 series
DVD player

HDMI 1080p
USB 2.0
DivX Ultra
CinemaPlus





DVP2880X

Get sharper, clearer pictures

with HDMI 1080p upscaling

Your dream player with flawless, true-to-life picture quality and the ability to play virtually any disc! The Philips DVD player DVP2880 delivers your movies and music entertainment experience.

Bring audio and video to life
- CinemaPlus for better, sharper and clearer images
- HDMI 1080p upscales to high definition for sharper pictures
- Screen Fit for optimal viewing every time

Connect and enjoy multiple sources
- USB Media Link for media playback from USB flash drives

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

Easy to use
- EasyLink to control all HDMI CEC devices via a single remote

PHILIPS

DVD player
HDMI 1080p USB 2.0, DivX Ultra, CinemaPlus

DVP2880X/77

Highlights

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.

CinemaPlus



Feast your eyes on images that are razor sharp and a match for reality. An intelligent algorithm, CinemaPlus goes right down to each pixel in each frame, analyzing it before optimizing sharpness and color stability. The results are obvious - you get to see more details, pictures become crystal clear and everything looks superbly natural. Movie nights will never be the same again.

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.

EasyLink



EasyLink lets you control multiple devices like DVD players, Blu-ray players, soundbar speaker, Home theater and TV's etc. with one remote. It uses HDMI CEC industry-standard protocol to share functionality between devices through the HDMI cable. With one touch of a button, you can operate all your connected HDMI CEC enabled equipment simultaneously. Functions like standby and play can now be carried out with absolute ease.

HDMI 1080p

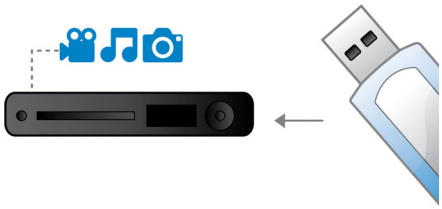


HDMI 1080p upscaling delivers images that are crystal clear. Movies in standard definition can now be enjoyed in true high definition resolution - ensuring more details and more true-to-life pictures. Progressive Scan (represented by "p" in "1080p') eliminates the line structure prevalent on TV screens, again ensuring relentlessly sharp images. To top it off, HDMI makes a direct digital connection that can carry uncompressed digital HD video as well as digital multichannel audio, without conversions to analog - delivering perfect picture and sound quality, completely free from noise.

Multimedia DivX

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

USB Media Link



The Universal Serial Bus or USB is a protocol standard that is conveniently used to link PCs, peripherals and consumer electronic equipment. With USB Media Link, all you have to do is plug in your USB device, select the movie, music or photo and play away.

DVD player
HDMI 1080p USB 2.0, DivX Ultra, CinemaPlus

DVP2880X/77

Specifications

Picture/Display
- D/A converter: 12 bit, 108 MHz
- Picture enhancement: Progressive scan, High Def (720p, 1080i, 1080p), Video Upscaling(720p, 1080i/p)

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
- Sound System: Dolby Digital
- Dynamic Range (1kHz): > 90 dB

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

Audio Playback
- Compression format: MP3, Dolby Digital, PCM, WMA
- MP3 bit rates: 8 - 320 kbps
- WMA bit rates: 32 - 192 kbps

Still Picture Playback
- Compression format: JPEG
- Picture Enhancement: Flip photos, Rotate, Slideshow, Slideshow with MP3 playback, Zoom

File Format
- Audio: mp3, wma
- Picture: JPEG
- Video: avi, divx

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

Connectivity
- Front Connections: USB 2.0
- Rear Connections: Analog audio Left/Right out, Composite video (CVBS) output, Digital coaxial out, HDMI output

Convenience
- Child Protection: Child Lock, Parental Control

Power
- Power supply: 50/60 Hz, 220-240V
- Power consumption: < 11 W W
- Standby power consumption: < 0.5 W

Accessories
- Included accessories: AAA Battery (x1), Remote Control, User Manual, World Wide Warranty leaflet, HDMI cable, Audio/Video cable

Product dimensions
- Product dimensions (W x H x D): 27 x 3.9 x 20.1 cm
- Weight: 0.89 kg

Outer Carton
- Gross weight: 8.99 kg
- GTIN: 1 87 12581 67093 8
- Outer carton (L x W x H): 52.8 x 34.3 x 26.5 cm
- Nett weight: 6.678 kg
- Number of consumer packagings: 6
- Tare weight: 2.312 kg

Packaging dimensions
- Packaging dimensions (W x H x D): 33.1 x 7.5 x 25.5 cm
- EAN: 87 12581 67093 1
- Gross weight: 1.39 kg
- Nett weight: 1.113 kg
- Number of products included: 1
- Packaging type: Carton
- Tare weight: 0.277 kg
- Type of shelf placement: Laying

Issue date 2016-09-26
Version: 1.0.4
12 NC: 8670 000 98599
EAN: 87 12581 67093 1

© 2016 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