

Philips

DVD player

- HDMI 1080p
- USB 2.0
- DivX Ultra
- CinemaPlus

DVP2880/40

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.

Benefits

Bring audio and video to life

- HDMI 1080p upscales to high definition for sharper pictures
- CinemaPlus for better, sharper and clearer images
- 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

- ProReader Drive for smooth playback on virtually any disc
- DivX Ultra Certified for enhanced DivX video playback
- Play CD, (S)VCD, DVD, DVD+- R/RW, DivX, MP3, WMA, JPEG

Easy to use

• EasyLink to control all HDMI CEC devices via a single remote



Features

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.

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.

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.

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.

Specifications

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Picture/Display

D/A converter 12 bit, 108 MHz

Picture enhancement High Def (720p, 1080i, 1080p)

Progressive scan

Video Upscaling(720p, 1080i/p)

Sound

D/A converter 24 bit, 192 kHz

Multimedia DivX

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.

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.

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

Frequency response
Crosstalk (1kHz)
Distortion and Noise
(1kHz)
Dynamic Range

30-20000 Hz
> 100 dB
> 85 dB
(1kHz)
> 90 dB

(1kHz)
Sound System Dolby Digital
Signal to noise ratio > 100 dB

Video Playback

Compression formats DivX Ultra

MPEG1 MPEG2

Video disc playback

system

NTSC PAL

Audio Playback

Compression format Dolby Digital

MP3 PCM WMA

MP3 bit rates 8 - 320 kbps WMA bit rates 32 - 192 kbps

Still Picture Playback

Compression format Picture Enhancement

it JPEG nt Flip photos

Rotate Slideshow

Slideshow with MP3 playback

Zoom

File Format

Audio mp3 wma Picture IPEG

Picture JPEG Video avi divx

mpeg mpg

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 220-240V

50/60 Hz

Power consumption < 11 W Standby power < 0.5 W

consumption

Accessories

Included accessories AAA Battery (x1)

Remote Control

Warranty Leaflet World Wide Warranty leaflet

User Manual

Dimensions

Product (W x H x D) $270 \times 37.5 \times 201 \text{ mm}$

Product weight 1 kg

Packaging ($\overset{\frown}{W}$ x H x 316 x 77 x 280 mm

D)

Weight incl. Pack- 1.38 kg

aging

Packaging dimensions

EAN 87 12581 71650 9

Depth 7.7 cm
Gross weight 1.3 kg
Height 31.6 cm
Nett weight 1 kg
Number of products 1

included

Packaging type Carton
Tare weight 0.3 kg
Type of shelf placeLaying

ment Width

/idth 28 cm

Outer Carton

EAN 87 12581 71650 9

Gross weight 1.3 kg
Height 7.7 cm
Length 31.6 cm
Nett weight 1 kg
Number of consumer 1

packagings

Tare weight 0.3 kg

Width 28 cm

Product dimensions

 Depth
 3.3 cm

 Height
 21 cm

 Weight
 0.89 kg

 Width
 27 cm



data subject to change 2015, September 27

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