Philips DVD/SACD Player

HDMI

DVP7400S



















with HDMI 1080i superb picture quality

Be impressed with this Philips DVD player with HDMI digital video and audio connection. Step into another home entertainment arena as you immerse yourself with High Definition video (720p / 1080i).

Brings video to life

- 12-bit/216MHz video processing for high resolution images
- · Faroudja DCDi for incredibly sharp high quality video
- · HDMI 1080i with high definition video upscaling

Brings audio to life

- · Audio Direct for pure sound without video interference
- DTS, Dolby Digital and Pro Logic II surround sound
- Multi-channel SACD for total music immersion

Plays it all

- · DivX Ultra Certified for enhanced playback of DivX videos
- Movies: DVD, DVD+R/RW, DVD-R/RW, (S)VCD, DivX
- Music: SACD, CD, MP3-CD, CD-R, CD-RW & Windows Media[™] Audio



Specifications

Picture/Display

- D/A converter: 12 bit, 216 MHz
- Picture enhancement: Progressive Scan, Smart Picture, Video upscaling, High Def (720p, 1080i), 3:2 pull-down

Sound

- D/A converter: 24 bit, 192 kHz
- Frequency response: 30-20000 Hz
- Signal to noise ratio: >122 dB
- Crosstalk (IkHz): I22 dB
- · Dynamic Range (1kHz): 96 dB

Video Playback

- Playback Media: CD-R/CD-RW, Video CD/SVCD, DVD+R/+RW, DVD-R/-RW, DVD-Video
- Compression formats: MPEG1, MPEG2, DivX 3.11, DivX 4.x, DivX 5.x, DivX 6.0, DivX Ultra
- Video disc playback system: PAL, NTSC

Audio Playback

- Playback Media: MP3-CD, CD-R/RW, SACD Multichannel, SACD Stereo, CD, MP3-DVD, WMA-CD
- Compression format: MP3, WMA, Dolby Digital, DTS, PCM
- MP3 bit rates: 32 256 kbps

Still Picture Playback

- Playback Media: DVD+R/+RW, CD-R/RW, DVD-R/-RW, Picture CD
- Picture compression format: JPEG
- Picture enhancement: Rotate, Slideshow with music playback, Zoom

Connectivity

Rear Connections: Composite video (CVBS)
 output, HDMI output, Digital coaxial out,
 ComponentVideo out Progressive, S-Video out,
 Digital optical out, Analog audio Multi-channel
 out, Analog audio Left/Right out

Power

- Power supply: 50/60 Hz, 110-240V
- Power consumption: 20 W
- Standby power consumption: < 0.8 W

Accessories

 Included Accessories: Audio/Video cable, Quick start guide, Remote Control, 2 x AA Batteries, AC Power Cord, IFU / User Manual, World Wide Warranty leaflet

Dimensions

• Set dimensions (W x H x D): 435 x 78 x 315 mm

DVP7400S/98

Product highlights

12-bit/216MHz video DAC

Faroudja DCDi

'Enjoy incredibly sharp, high quality video on your progressive scan TV with Faroudja DCDi. The feature alleviates jagged edges that appear when standard interlaced video is viewed, especially with moving images - thus delivering natural-looking action scenes. Bring your viewing experience to the next level with clearer smoother pictures.

HDMI 1080i

HDMI stands for High Definition Multimedia Interface. It is a direct digital connection that can carry digital HD video as well as digital multichannel audio. By eliminating the conversion to analog signals it delivers perfect picture and sound quality, completely free from noise. HDMI is fully backward-compatible with DVI (Digital Video Interface).

Audio Direct for pure sound

DTS, DolbyDigital, ProLogic II

A built-in DTS and Dolby Digital decoder eliminates the need for an external decoder by processing all six channels of audio information to provide a surround sound experience and an astoundingly natural sense of ambience and dynamic realism. Dolby Pro Logic II provides five channels of surround processing from any stereo source.

Multi-channel SACD

Multi-channel SACD prepared. This new generation music format gives you Ultra high quality music reproduction, 5.1 multi-channel surround sound and full backward and forward compatibility with CD.

DivX Ultra Certified

With DivX support, you are able to enjoy DivX encoded videos in the comfort of your living room. The DivX media format is an MPEG4-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 discs. DivX Ultra combines DivX playback with great features like integrated subtitles, multiple audio languages, multiple tracks and menus into one convenient file format.



Issue date 2009-02-12

Version: 1.1.5 Specifications are subject to change without notice.

Trademarks are the property of Koninklijke Philips
Electronics N.V. or their respective owners.

12 NC: 8622 810 13511 EAN: 87 10895 96374 9

www.philips.com