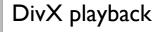




Philips DVD player



DVP3146



Movies from PC on your TV

With 5.1 channel audio output

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, natural images
- 192kHz/24 bit audio DAC enhances analogue sound input
- High quality outputs for analog and digital audio
- Progressive Scan component video for optimized image quality
- 5.1 channel audio output for surround sound

Play all your movies and music

- Plays DivX, MP3, WMA and JPEG digital camera photos
- Plays CD, (S)VCD, DVD, DVD+R/RW, DVD-R/RW
- DivX Certified for standard playback of DivX videos

Fits any space, any lifestyle

• Ultra-slim design that fits anywhere



Highlights

Plays it all

Play virtually any media format you want whether they be DivX, MP3s, WMA or JPEGs. Experience the unbeatable convenience of great playability, and the luxury of sharing media files on your TV or home theater system - in the comfort of your living room.

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.

5.1 channel audio output

5.1 channel audio output for surround sound



DVP3146/94



Specifications

Picture/Display

- D/A converter: 12 bit, 108 MHz
- Picture enhancement: Progressive scan, Video upsampling

Sound

- D/A converter: 24 bit, 192 kHz
- Frequency response: 30-20000 Hz
- Signal to noise ratio: 90
- Distortion and Noise (1kHz): 65 dB
- Crosstalk (1kHz): 70 dB
- Dynamic Range (1kHz): 80 dB
- Sound System: Dolby Digital

Video Playback

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

Audio Playback

- Playback Media: CD, MP3-CD, MP3-DVD, WMA-CD, CD-R/RW, Audio CD
- MP3 bit rates: 32 320 kbps
- Compression format: MP3, Dolby Digital, PCM, WMA

Still Picture Playback

• Playback Media: DVD+R/+RW, DVD-R/-RW, CD-

- R/RW, Picture CD, Kodak Picture CD
- Picture Compression Format: JPEG
 Picture Enhancement: Flip photos, Rotate, Zoom,
- Slideshow

Multimedia Applications

• Playback Formats: DivX, JPEG Still pictures, MP3

Connectivity

 Rear Connections: Digital coaxial out, Composite video (CVBS) output, ComponentVideo out Progressive, Analog audio Multi-channel out

Convenience

Child Protection: Child Lock, Parental Control
On-Screen Display languages: English, Hindi

Power

- Power consumption: < 10 W
- Standby power consumption: < 0.8 W
- Power supply: 110-240V, 50/60 Hz

Accessories

 Included accessories: Audio/Video cable, 2 x AAA Batteries, Remote Control, World Wide Warranty leaflet, User Manual

Dimensions

- Set dimensions (W x H x D): $360 \times 37 \times 209 \text{ mm}$
- Packaging dimensions (W x H x D):
- 415 x 82 x 282 mm

Issue date 2010-10-28

 $\ensuremath{\textcircled{C}}$ 2010 Koninklijke Philips Electronics N.V. All Rights reserved.

www.philips.com

Version: 1.1.7

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

12 NC: 8670 000 27621 EAN: 87 12581 31946 5 DVP3146/94