



Philips DVD Player

Movies from PC on your TV

With Karaoke

Does size matter? Ever heard of less is more? Introducing the best value DVD player. No complications! Just a simple set that plays practically any disc format, including your digital photos with absolutely no compromise to picture quality.

Brings 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

Plays 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

Enjoy enhanced karaoke

· Karaoke Scoring for fun and exciting song contests at home





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 (IkHz): 80 dB
 Sound System: Dolby Digital

Video Playback

- Playback Media: CD, CD-R/CD-RW, Video CD/ SVCD, DVD, DVD+R/+RW, DVD-R/-RW, DivX, 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: PCM, MP3, Dolby Digital, 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, Slideshow, Zoom

Multimedia Applications

• Playback Formats: DivX, JPEG Still pictures, MP3

Connectivity

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

Convenience

- Child Protection: Child Lock, Parental Control
 On-Screen Display languages: English, Traditional
- Chinese, Malay, Korean, Thai
- Karaoke: MIC volume

Power

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

Accessories

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

Dimensions

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

DVP3146K/98

Product 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.

Karaoke Scoring

Karaoke Scoring is an advanced feature that automatically rates your singing and gives you a humorous picture that is tied to your scores.

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



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