

Philips  
DVD player

DVP3516



## Play any disc, reads any format

With 5.1 audio and stereo 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**

- 5.1 channel audio output for surround sound
- 12-bit/108MHz video processing for sharp and natural images
- Progressive Scan component video for optimized image quality
- Screen Fit for optimal viewing every time

### **Play all your movies and music**

- Plays CD, (S)VCD, DVD, DVD+R/RW, DVD-R/RW
- Plays MP3, WMA and JPEG digital camera photos

# PHILIPS

# Highlights

## 5.1 channel audio output

5.1 channel audio output for surround sound

## 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.

## 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



# 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, DVD+R/+RW, DVD-R/-RW, DVD-Video
- Compression formats: MPEG1, MPEG2
- Video disc playback system: PAL, NTSC

## Audio Playback

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

## 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, Slideshow with MP3 playback

## Multimedia Applications

- Multimedia connections: USB memory class device
- Playback Formats: JPEG Still pictures, MP3

## Connectivity

- Rear Connections: 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 supply: 110-240V, 50/60 Hz
- Power consumption: < 10 W
- Standby power consumption: < 1W

## 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 x 39 x 209 mm
- Packaging dimensions (W x H x D): 400 x 82 x 282 mm



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