

Philips 3000 series
DVD player



DVP3850



Enjoy it all — from DVD or USB

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.

Play all your movies and music

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

Bring audio and video to life

- 12-bit/108 MHz video processing for sharp and natural images
- Screen Fit for optimal viewing every time
- Smart Picture provides personalised image settings

Connect and enjoy multiple sources

- USB Media Link for media playback from USB flash drives

Easy to use

- One-touch MP3 creation directly from CDs onto USB sticks

PHILIPS

Highlights

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 analogue 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.

Multimedia DivX

Play CD, (S)VCD, DVD, DVD+- R/RW, DivX, MP3, WMA, JPEG

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.

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 in one convenient file format.

12-bit/108 MHz video processing



12-bit Video DAC is a superior Digital-to-Analogue Converter that preserves every detail of the authentic picture quality. It shows subtle shades and smoother graduation of colours, resulting in a more vibrant and natural picture. The limitations of the standard 10-bit DAC become particularly apparent when it is used with large screens and projectors.

One-touch MP3 creation

Convert the contents of your favourite CDs to MP3 files on your Philips product and store them directly on a thumb drive or on your portable media player through a USB cable. Enjoy the convenience of creating MP3 files right in your living room, without a PC and even while the CD is playing.

Screen Fit

Whatever you're watching, on whatever 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: Video upsampling

Sound

- D/A converter: 24-bit, 192 kHz
- Frequency response: 30-20,000 Hz
- Signal to noise ratio: > 100 dB
- Distortion and Noise (1 kHz): > 85 dB
- Crosstalk (1 kHz): > 100 dB
- Dynamic Range (1 kHz): > 90 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, Slideshow with MP3 playback

Multimedia Applications

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

Connectivity

- Rear Connections: Analogue audio Left/Right out, Composite video (CVBS) output, Digital coaxial out, Scart
- Front/Side connections: USB

Convenience

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

Power

- Power consumption: < 10 W
- Power supply: 50 Hz, 230 V
- Standby power consumption: < 0.5 W

Accessories

- Included accessories: Remote Control, World Wide Warranty leaflet, User Manual, AAA Battery (x1)

Dimensions

- Packaging dimensions (W x H x D): 400 x 80 x 284 mm
- Set dimensions (W x H x D): 360 x 42 x 209 mm
- Set weight: 1.3 kg
- Weight incl. Packaging: 2.4 kg



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