Philips DVD Player/Recorder



DVDR3506















Recording and playback made simple

With Progressive Scan and 1080p HDMI, the DVDR3506 provides crystal clear pictures from DVDs and from signals received on its built-in SDTV digital receiver.

Brings video to life

- Progressive Scan component video for optimized image quality
- 1080p HDMI upconverts to high definition for sharper images

Records and plays all your movies and music

- Dual Media conveniently records on both DVD+R/RW & DVD-R/RW
- · i.LINK digital input for perfect digital camcorder copies
- Plays DivX, MP3, WMA and JPEG digital camera photos

Easy to use

- Built-in SDTV Tuner for digital television reception
- · HDMI digital output for easy connection with only one cable



Picture/Display

D/A converter: 10 bit, 54 MHz
A/D converter: 10 bit, 54 MHz

• Picture enhancement: Progressive Scan

Sound

D/A converter: 24 bit, 192 kHzA/D converter: 24 bit, 192 kHz

Video Recording

- Recording system: NTSC
- Recording Modes: High Quality (HQ), Standard Play (SP), Extended Play (EP), Super Long Play (SLP), Long Play (LP), Standard Play Plus (SPP)
- Recording enhancements: Manual Chapter Marking, Selectable Index Pictures, Chapter Marker Insertion, Divide, Erase, One Touch Record (OTR), Auto Chapter Marking
- · Audio compression: Dolby Digital
- Recording Media: DVD+R/+RW, DVD-R/-RW

Video Playback

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

Audio Playback

- Playback Media: CD-R/RW, Audio CD
- Compression format: Dolby Digital, MP3, WMA

Still Picture Playback

- Playback Media: DVD+R/+RW, DVD-R/-RW, CD-R/RW
- Picture compression format: IPEG
- Picture enhancement: Rotate, Zoom

Tuner/Reception/Transmission

TV system: NTSC, ATSC

Connectivity

- Front / Side connections: Audio L/R in, CVBS in, i.LINK DV in (IEEE1394, 4-pin), S-video in
- Rear Connections: Digital coaxial out, Composite video (CVBS) input, HDMI output, Composite video (CVBS) output, S-Video out, Component Video output, Analog audio Left/Right in, Analog audio Left/Right out, S-Video in, RF ant / TVOut w/o modulator

Convenience

- Programming/Timer Enhancements: Daily/Weekly Repeat Program, Manual Timer, One Touch Recording
- Programmable Events: 8

Power

- Power supply: I20V, 60Hz
- Standby power consumption: < 2.8 W

Accessories

- Included Accessories: Remote Control, User Manual, Quick start guide, RF antenna cable, Warranty Leaflet, 2 x AAA Batteries, A/V Cable
- Remote Control 12NC: Black Slim Sofa

Dimensions

- Weight incl. Packaging: 3.5 kg
- Packaging dimensions (WxHxD): 520 x 147 x 362 mm
- Product dimensions (WxDxH): 420 x 247 x 59 mm
- Product weight: 2.4 kg

Product highlights

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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.

Dual Media

Philips DVD Recorders support 'dual media' recording - the ability to create recordings on DVD+R/RW and DVD-R/RW discs. Now you can buy any disc and the Philips recorder will always create fully compatible recordings, which can be played by any DVD player.

i.LINK digital input

Also known as IEEE 1394 and FireWire, i.Link carries all audio and video signals via a single cable digitally, with no loss in picture and sound quality. With i.Link digital video input, you can copy your home videos in their original digital picture quality.

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.

HDMI for simple AV connection

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 (Digital Video Interface) DVI.



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