

Philips
DVD player/recorder

DVDR3400



Recording made easy

DVD recorder with High Definition output

Superior audio and video quality

- HDMI digital output for easy connection with only one cable
- SmartAlgo ensures recording quality and compatibility

Record, transfer or archive conveniently

- USB Direct plays or copies photos & music from flash drives
- Record up to 12 hours on double-layer discs
- i.LINK digital input for perfect digital camcorder copies

Plays and records what you want

- Dual Media conveniently records on DVD+-R/RW, DVD+R DL
- Plays CD, (S)VCD, DVD, DVD+R/RW, DVD-R/RW
- Plays MP3, WMA, JPEG, DivX 3.11/4.x/5.x/6

Simplicity in recording and playback

- ShowView for quick and easy programming
- VPS/ PDC records a TV program precisely from start to end
- Easy to use graphic user interface

PHILIPS

Highlights

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.

SmartAlgo

SmartAlgo™ ensures quality recordings, regardless of disc format or quality. Its patented self-learning adaptive technology chooses the optimal write strategy for the particular disc that is being used. By doing this, it significantly improves the reliability of the recording, ensuring zero failures when recording and guaranteeing playback compatibility.

USB Direct

Simply plug in your device to the USB port on your Philips DVD system and choose to either

playback directly from USB or to select your digital music or photos and record these from the device onto DVD for later playback. Now you can share your favorite moments with family and friends.

Record up to 12 hours

The 12-hour record mode available on specific DVD recorder models lets you record up to 12 hours of video on DVD+R double layer disc.

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.

Dual Media

Philips DVD Recorders support 'dual media' recording - the ability to create recordings on DVD+R/RW, DVD-R/RW and DVD+R DL

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.

Multi-format playability(DivX)

Multi-format playability allows you to play most file formats for maximum listening and viewing pleasure, including MP3, WMA, JPEG and the popular DivX digital media format. DivX playback enables you to play and share compressed high quality DivX video content beyond your computer.

ShowView

With the ShowView system, all you need to do to program your video recorder is to enter the ShowView number – a single code of up to nine digits (but usually less) that is printed next to each TV program in most TV guides.

Specifications

Picture/Display

- D/A converter: 10 bit, 54 MHz
- A/D converter: 10 bit, 27 MHz

Sound

- D/A converter: 29 bit, 192 kHz
- A/D converter: 24 bit, 96 kHz

Video Recording

- Recording system: NTSC, PAL
- 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, Auto Chapter Marking
- Audio compression: Dolby Digital
- Recording Media: DVD+R/+RW, DVD-R/-RW, DVD+R DL

Video Playback

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

Audio Playback

- Playback Media: DVD+R/+RW, DVD-R/-RW, DVD+R DL, CD-R/RW, Audio CD
- Compression format: Dolby Digital, MP3, MPEG2 Multichannel, AAC, WMA

Still Picture Playback

- Playback Media: DVD+R/+RW, DVD-R/-RW, DVD+R DL, CD-R/RW
- Picture Compression Format: JPEG
- Picture Enhancement: Rotate, Zoom, Slideshow, Slideshow with music playback

Tuner/Reception/Transmission

- TV system: PAL B/G, PAL I, SECAM L/L', SECAM D/K, PAL D/K, SECAM B/G

Connectivity

- Front / Side connections: Audio L/R in, CVBS in, i.LINK DV in (IEEE1394, 4-pin), S-video in, USB
- Rear Connections: Digital coaxial out, Analog audio Left/Right out, RF antenna in / TV out, HDMI output, Composite video (CVBS) output, S-Video out, SCART1 (CVBS, RGB out), SCART2 (CVBS, RGB in)

Convenience

- Programming/Timer Enhancements: Daily/Weekly Repeat Program, Manual Timer, One Touch Recording, ShowView, VPS/PDC recording control
- Programmable Events: 8

Power

- Power supply: 50Hz, 220-240V
- Standby power consumption: < 3 W
- Power consumption: 27 W (Typical) W

Accessories

- Included accessories: Remote Control, Full SCART cable, User Manual, Quick start guide, RF antenna cable, Warranty Leaflet, 2 x AAA Batteries
- Remote Control 12NC: 2422 5490 0904

Dimensions

- Set dimensions (W x H x D): 435 x 43 x 322 mm
- Packaging dimensions (W x H x D): 571 x 124 x 413 mm
- Weight incl. Packaging: 4.5 kg
- Set weight: 3.5 kg



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