Philips DVD Player/Recorder with i.LINK



DVDR615













Experience the magic of DVD Recording

Now you can copy your favourite camcorder tapes for life, in perfect digital picture and sound quality thanks to i.LINK

Preserve your favourite memories on DVD

· i.LINK digital input for perfect digital camcorder copies

Record your favourite TV programs on DVD

- Record up to 8 hours on a single layer DVD+R/RW disc
- RGB in for best analogue-to-digital recording from set-top box
- 2.0 Dolby Digital Encoding for quality audio recording

Share your favourite recordings

- Your DVDs will play on existing DVD players and drives
- · Always compatible recordings: with DVD+R/RW discs
- Index Picture Screen is a DVD menu created on a DVD disc

Enjoy your favourite movies and music

- Plays IPEG and MP3 files from Disc/HDD
- · Coaxial connection ensures a reliable digital output



DVDR615/05

Technical specifications

Picture / Display

Aspect ratio: 4:3, 16:9

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

Sound

• D/A converter: 24 bit, 96 kHz

- A/D converter: 24 bit, 192 kHz
- · Signal to noise ratio: 105
- Distortion and noise (IkHz): 90 dB
- Crosstalk (IkHz): 105 dB
- Dynamic range (IkHz): 90 dB

Video playback

- Playback Media: CD-R/CD-RW, DVD, DVD+RW, DVD+R, DVD-RW (Video mode), DVD-R, DVD-Video, MP3-CD, Video CD/ SVCD
- Compression formats: MPEG1, MPEG2
- Video disc playback system: NTSC, PAL

Video Recording

- Recording system: PAL
- Compression formats: MPEG2
- Recording enhancements: Append, Chapter Marker Insertion, Divide, Erase, Manual Chapter Marking, One Touch Record (OTR), Station ID recording
- Recording modes: M1: 60 minutes, M2: 120 minutes, M2x: 150 minutes, M3: 180 minutes, M4: 240 minutes, M6: 360 minutes, M8: 480 minutes
- · Audio compression: Dolby Digital

Audio Playback

- Playback Media: MP3-CD, CD, CD-R, CD-RW
- Compression format: Dolby Digital, MP3, MPEG2 Multichannel, PCM
- MP3 bit rates: 32 256 kbps

Still picture playback

- Playback Media: Picture CD
- Picture compression format: JPEG
- Picture enhancement: Create albums, Edit photos (colours, filters), Flip photos, Rotate
- Slide show: 3 speeds
- Thumbnail support: EXIF format

Storage Media

• Recording media: DVD+R, DVD+RW

Tuner / Reception / Transmission

- Aerial input: 75 ohm F-type
- TV system: PAL, SECAM

Connectivity

- Front / Side connections: i.LINK DV in (IEEE1394, 4-pin), S video in, Video in, Audio L/ R in
- Other connections: Analogue audio left / right in, Composite video (CVBS) out, Digital coaxial out, RF antenna in / TV out, S-Video out, SCARTI (CVBS, S-video/RGB out), SCART2 (CVBS, S-video/RGB in)

Convenience

- Programming/Timer Enhancements: Daily / weekly repeat program, Manual timer, One Touch Recording, VIDEO Plus+, VPS/PDC recording control
- · Child Protection: Child lock
- Ease of installation: Autoinstall, Follow TV, Sorting

Power

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

Accessories

 Included accessories: AC power cord, Coax RF antenna cable, Full SCART cable, Guarantee booklet, Quick start guide, User manual, Remote control, Batteries for remote control

Dimensions

- Set dimensions (W x H x D): 435 x 285 x 65 mm
- Set weight: 3.5 kg
- Packaging dimensions (W x H x D): 570 x 110 x 433 mm
- Weight incl. packaging: 5.5 kg

Product highlights

i.LINK digital input

Also known as IEEE 1394 and FireWire. i.LINK is the worldwide standard for connecting digital video devices, used on digital home video equipment such as DV and D8 camcorders, as well as PCs. Conveniently, it carries all audio and video signals via a single cable. With i.LINK Digital Video input you can copy your home videos in their original digital picture quality.

8 hours video recording (+RW)

The 8-hour record mode available on specific DVD recorder models lets you record up to eight hours of video on a single layer DVD+R/RW disc.

RGB input

RGB Component Video is the inter connection standard for analogue video with the highest quality sharper than S-video and composite video. Philips DVD recorders can record directly from RGB sources such as satellite receivers.

2.0 Dolby Digital Encoding

Dolby Digital is an advanced digital audio encoding technology that is used on all DVD-Video discs. Philips DVD Recorders store audio in the same format, so it is fully compatible with any DVD player. The quality surpasses that of an analogue video recorder.

2 way compatibility

DVD Recorders can play regular DVD discs, but equally important is that DVD+R and DVD+RW discs recorded on them can be played on existing DVD players.

Always compatible recordings

Index Picture Screen

The Index Picture Screen is a DVD menu created on every DVD+R/RW disc that is also accessible on regular DVD players. It gives you an instant overview and easy access, so you can directly see what's on the disc and navigate to the recording you want to watch.

Plays JPEG and MP3 files

Coaxial digital audio output



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