

Philips DVD player/recorder with i.LINK digital input

DVDR730

Record digital pictures and camcorder tapes on DVD

and play them on TV!

The only DVD Recorder that lets you copy your precious moments from an expensive memory card onto DVD easily, quickly and reliably.

Edit, capture, share & preserve

- Use Digital Photo Recorder to store your pictures on DVD
- PCMCIA Media Slot to view photos on TV from memory cards
- i.LINK digital input for perfect digital camcorder copies

Record your favorite TV programs on DVD

- $\bullet\,$ RGB in for best analog-to-digital recording from set-top box
- Record up to 8 hours on a single layer DVD+R/RW disc

Share your favorite recordings

- Your DVDs will play on existing DVD players and drives
- Always compatible recordings: with DVD+R/RW discs
- Customize the background of your Index Picture Screen (IPS)

Enjoy your favorite movies and music

- Progressive Scan component video for optimized image quality
- Plays JPEG and MP3 files from Disc/HDD



Highlights

Digital Photo Recorder

Digital Photo Recorder is a powerful picture browser in your DVD recorder that provides you a simple and intuitive on-screen interface and lets you archive your precious digital pictures on durable DVD discs in full resolution as JPEG files or in MPEG format as a DVD-compatible slide show that plays on regular DVD players.

PCMCIA Media Slot

Media Slot is a simple card solution, giving you instant access to digital pictures from various memory card formats like Compact Flash, Memory Stick, SD card and MultiMedia Card via a PCMCIA adaptor.

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.

RGB input

RGB Component Video is the interconnection standard for analog 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.

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.

Two-Way Compatibility

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

Always compatible recordings

Always compatible recordings: with DVD+R/RW discs

Personalized 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, navigate to the recording you want to see.

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.

Plays JPEG and MP3 files

Plays JPEG and MP3 files from Disc/HDD















Specifications

Picture/Display

D/A converter: 10 bit, 54 MHzColor cabinet: precision silver

Sound

• D/A converter: 24 bit, 96 kHz

• Crosstalk (1kHz): 105 dB

• Distortion and Noise (1kHz): 90 dB

• Dynamic Range (1kHz): 90 dB

• Signal/noise ratio: 105

Video Playback

· Compression formats: MPEG1, MPEG2

 Playback Media: CD, CD-R, CD-RW, DVD, DVD+RW, DVD-RW (Video mode), DVD-R, DVD-Video, MP3-CD, SVCD, Video CD

 Disc Playback Modes: A-B Repeat, Chapter repeat, Disc Menu, Fast Backward, Fast Forward, Framestep Forward, Pause, PBC, Resume Playback from Stop, Search forward/reverse, Shuffle Play, Slow Motion, Title Repeat, Zoom

• DVD Region.: 2

· Video disc playback system: NTSC, PAL

• Video Enhancement: Progressive Scan

Video Recording

· Audio compression: Dolby Digital, PCM

• Compression formats: MPEG2

• Max recording time on DVD: 8 hr

 Recording enhancements: Append, Chapter Marker Insertion, Direct Record, Divide, Erase, Favorite Scene Selection, Manual Chapter Marking, One Touch Record (OTR), Program Name Recording, Safe Record, Selectable background picture, Selectable Index Pictures, 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 Playback

 Compression format: Dolby Digital, DTS, MP3, MPEG2 Multichannel, PCM

• Playback Media: CD, CD-R, CD-RW, MP3-CD

• File systems supported: ISO-9660

• ID3 Tag support: Track title and artist name

Still Picture Playback

• Playback Media: DVD+R/+RW, Picture CD

Picture Compression Format: JPEG

 Picture Enhancement: Create albums, Edit photos (colors, filters), Flip photos, Rotate

Slide show: 3 speeds

Thumbnail support: EXIF format

Storage Media

· Recording media: DVD+R, DVD+RW

Tuner/Reception/Transmission

• TV system: PAL, SECAM

Connectivity

· Connectivity Enhancements: Cinema Link

Ext 1 Scart: CVBS in/out, Audio in/out, RGB out, S-video out

• Ext 2 Scart: CVBS in/out, Audio in/out, S-video in, RGB in, Decoder

 Front / Side connections: Audio L/R in, i.LINK DV in (IEEE1394, 4-pin), S-video in, Video in

 Other connections: Analog audio Left/Right out, Component Video out Interlaced, ComponentVideo out Progressive, Composite video (CVBS) out, Digital coaxial out, Digital optical out, RF antenna in / TV out, S-Video out

Convenience

• Child Protection: Child Lock, Parental Control

· Clock: Smart Clock

 Digital Content Management: Digital Photo Recorder

· Ease of Installation: Autoinstall, Follow TV

 On-Screen Display languages: Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Portuguese, Spanish, Swedish

• Programmable Events: 6

• Programming Period: 1 month

 Programming/Timer Enhancements: Automatic Satellite Recording, Daily/Weekly Repeat Program, Manual Timer, One Touch Recording, ShowView, VPS/PDC recording control

Accessories

 Included accessories: AC Power Cord, Coax RF antenna cable, Full SCART cable, Remote Control, User Manual

Dimensions

• Temperature range (operation): 0°C to 40°C

 Packaging dimensions (W x H x D): 570 mm x 182 mm x 420 mm mm

 Set dimensions (W x H x D): 435 mm x 65 mm x 335 mm mm

Power

• Power supply: 200-240 V, 50/60 Hz

• Standby power consumption: < 3 W



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