Hard Disk/DVD Recorder

with GUIDE Plus+

Record on Hard Disk without having to worry where to store it. Keep what you like on DVD. Just point-and-select using GUIDE Plus+ and it will record your favourite program with title information.

Superior Video Performance

· HDMI out for digital high-definition video and digital audio

Watch what you want - when you want

- Record more than 400 hrs of TV on a 250 GB hard disk
- FlexTime: watch the beginning while you record the end
- · Pause Live TV pauses and resumes live TV as it suits you
- Instant Replay: relive a live TV moment

Recording made easy

- · GUIDE Plus+ with keyword-based programming
- · High-speed archiving from HDD to DVD
- · i.LINK enables perfect digital camcorder copies
- Infrared control for recording from set-top box
- Records on DVD+R/+RW and DVD-R/-RW discs

Plays it all

• Movies: DVD, DVD+R/RW, DVD-R/RW, (S)VCD

























DVDR7300H/19

Technical specificatio ns

Picture/Display

- D/A converter: 10 bit, 54 MHz
- A/D converter: 9 bit, 27 MHz
- Picture enhancement: Progressive Scan, Pixelplus link

Sound

D/A converter: 24 bit, 96 kHzA/D converter: 24 bit, 96 kHz

Video Recording

- Recording system: PAL
- Compression formats: MPEG2, MPEG1
- Recording Modes: Super Extended Play (SEP), Super Long Play (SLP), High Quality (HQ), Standard Play (SP), Standard Play Plus (SPP), Long Play (LP), Extended Play (EP)
- · Audio compression: Dolby Digital

Video Playback

- Disc Playback Media: DVD-Video, MP3-CD, CD-R/CD-RW, Video CD/SVCD, DVD+R/+RW, DVD-R/-RW, Picture CD
- · Compression formats: MPEG2, MPEG1
- · Video disc playback system: NTSC, PAL

Audio Playback

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

Still Picture Playback

- · Disc Playback Media: Picture CD
- · Picture compression format: JPEG
- Picture enhancement: Edit photos (colors, filters), Flip photos, Create albums, Rotate, Slideshow, Zoom

Storage Media

- Hard Disk Capacity: 250 GB
- Recording media: DVD+R, DVD+R double layer, DVD+RW, DVD-R, DVD-RW
- HDD recording enhancements: Time Shift Buffer, Instant Replay

Tuner/Reception/Transmission

- TV system: PAL, SECAM
- Aerial Input: 75 Ohm coaxial (IEC75)

Connectivity

- Other connections: RF antenna in / TV out, SCART1 (CVBS, S-vide o/RGB out), SCART2 (CVBS, S-video/RGB in), ComponentVideo out Progressive, S-Video out, Composite video (CVBS) out, Analog audio Left/Right out 2x, Digital optical out, Digital coaxial out, G-link (TV Guide link)
- Front: Audio L/R in, CVBS in, i.Link (DV-input), S-Video Y/C

Convenience

- Electronic Programming Guide: GUIDE Plus+
- Programming/timer Enhancements: Automatic Satellite Recording, Daily/Weekly Repeat Program, IR Set Top Box Control, Manual Timer, One Touch Recording, VPS/PDC recording control, ShowView
- · Disc Library: Up to 9000 titles, Up to 999 discs
- · Child Protection: Child Lock
- · Clock: Smart Clock
- Digital Content Management: Digital Photo Manager
- Ease of Installation: Follow TV, Autoinstall
- · Programmable Events: 25

Power

- Power supply: 200-240 V, 50Hz
- Power consumption:35 W
- Standby power consumption: 3

Accessories

- Included Accessories: AC Power Cord, Antenna cable, Full SCART cable, Remote Control, Batteries for remote control, Quick-Start-Guide, User Manual, Sat Mouse, Warranty certificate
- Remote control: 242254900739

Dimensions

- Set dimensions (W x H x D):
 - 435 x 76 x 335 mm
- Set weight:5 kg
- Packaging dimensions (W x H x D): 549 x 160 x 443 mm
- Weight incl. Packaging: 7.5 kg

Product highlights

HDMI

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 DVI.

Pause Live TV

A very large built-in memory records the program you are currently watching when you press the pause button. When it suits you, you can resume the program from the moment you pressed 'pause' as if you're watching a live program.

FlexTime

With FlexTime you can watch a program while it's still being recorded, thanks to the extreme speed of a Hard Disk. You can also watch a different program from the Hard Disk while it's recording something else.

GUIDE Plus+

GUIDE Plus+ is an Electronic Program Guide – a free on-screen TV Guide that shows what's on TV for the next couple of days and lets you program the timer of the DVD Recorder with the push of a button.

Dual Media Support

Philips DVD Recorders support 'dual media' recording, which is the ability to create recordings on + and - discs (DVD+R/+RW/-R/-RW). The consumer can buy any disc and the recorder will always create fully compatible recordings with any other DVD player.



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