



Philips
Hard disk/DVD recorder

250 GB

DVDR7310H

Hard Disk/DVD Recorder

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.

Record, transfer or archive conveniently

- Record more than 400 hrs of TV on a 250 GB hard disk
- ShowView for quick and easy programming

Superior audio and video quality

- HDMI output with video upscaling to HD resolution 720p/1080i

Simplicity in recording and playback

- One Touch Pause Live TV freezes the action instantly
- Instant Replay for reliving a live TV moment with one touch

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, JPEG

PHILIPS

Highlights

One Touch Pause Live TV

Pause Live TV puts you in absolute control. Once the recorder is turned on, a large built-in memory automatically starts recording the program you are watching -- allowing you to pause, replay or save the program, anytime. If you need to take a break, you can pause your 'live' TV program with just one touch of a button, and resume watching when it suits you.

Instant Replay

With Instant Replay, you can relive magic movie moments and super sports scenes - anytime you want. At the touch of a button,

the hard disk will replay the last 30 seconds. Skipping backwards further requires nothing more than pressing the button again.

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.

HDMI (720p/ 1080i)

HDMI (High-Definition Multimedia Interface) is a direct digital connection that carries digital high definition resolution video as well as digital multichannel audio. With video upscaling you can increase the resolution of SD (Standard Definition) video signals that DVD uses to High Definition resolutions up to 720p or 1080i, so you will be able to see more details thanks to a sharper, more true-to-life picture. The resulting HD resolution video output signal can be fed to an HD ready display through HDMI. HDMI is fully backward-compatible with DVI.



Specifications

Picture/Display

- A/D converter: 9 bit, 27 MHz
- D/A converter: 10 bit, 54 MHz
- Picture enhancement: Progressive scan, Faroudja DCDi, Video upscaling

Sound

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

Video Recording

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

Video Playback

- Compression formats: MPEG1, MPEG2
- Playback Media: CD-R/CD-RW, DVD+R DL, DVD+R/-RW, DVD-R/-RW, DVD-Video, Video CD/SVCD

Audio Playback

- Compression format: Dolby Digital, MP3, MPEG2 Multichannel, PCM
- Playback Media: Audio CD, CD-R/RW

Still Picture Playback

- Picture Compression Format: JPEG
- Picture Enhancement: Create albums, Edit photos (colors, filters), Flip photos, Rotate, Slideshow, Zoom
- Playback Media: CD-R/RW

Storage Media

- Hard Disk Capacity: 250 GB
- HDD recording enhancements: Instant Replay, Time Shift Buffer, FlexTime, Instant Jump, Pause

Live TV

- HDD to DVD copying: high-speed (direct copy)

Tuner/Reception/Transmission

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

Connectivity

- Front / Side connections: Audio L/R in, CVBS in, i.LINK DV in (IEEE1394, 4-pin), S-video in
- Rear Connections: Analog audio Left/Right out 2x, Component Video output, Composite video (CVBS) output, Digital coaxial out, Digital optical out, RF antenna in / TV out, SCART 2x, S-Video out

Convenience

- Electronic Program Guide: GUIDE Plus+
- Programmable Events: 25
- Programming/Timer Enhancements: Automatic Satellite Recording, Daily/Weekly Repeat Program, Manual Timer, One Touch Recording, ShowView, VPS/PDC recording control
- Disc Library: Up to 9000 titles, Up to 999 discs

Power

- Power consumption: 35 W
- Power supply: 50Hz, 220-240V
- Standby power consumption: 3

Accessories

- Included accessories: Quick start guide, User Manual, 2 x AA Batteries, Antenna cable, Full SCART cable, Power cord, Remote Control
- Remote Control 12NC: 242254900739

Dimensions

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



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