

Philips
Hard disk/DVD recorder

250 GB

DVDR3597H



Enjoy high definition video

with HDMI 1080p

Enjoy photos, movies and music files on TV, in the comfort of the living room. Get the most out of your TV time too, with One Touch Pause Live TV, Instant Replay and FlexTime. Watch your favorites anytime you want, without missing a beat.

Enjoy enhanced TV viewing

- One Touch Pause Live TV freezes the action instantly
- Instant Replay for reliving a live TV moment with one touch
- FlexTime to watch the beginning while you record the end

Bring audio and video to life

- HDMI 1080p upscales to high definition for sharper pictures

Records and plays all your movies and music

- Dual Media conveniently records on DVD+-R/RW, DVD+R DL
- Plays DivX, MP3, WMA and JPEG digital camera photos
- DivX Ultra Certified for enhanced playback of DivX videos

Easy to use

- HDD Media Jukebox lets you store movies, music and photos
- Easy file transfer between HDD, DVD and high speed USB 2.0
- High-speed archiving from Hard Disk to DVD

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Highlights

DivX Ultra Certified

With DivX support, you are able to enjoy DivX encoded videos in the comfort of your living room. The DivX media format is an MPEG4-based video compression technology that enables you to save large files like movies, trailers and music videos on media like CD-R/RW, and DVD recordable discs. DivX Ultra combines DivX playback with great features like integrated subtitles, multiple audio

languages, multiple tracks and menus into one convenient file format.

HDD Media Jukebox

Create your very own digital media jukebox right in your living room. Transfer MP3, WMA, MPEG2, DivX, DivX Ultra, Xvid, JPEG and HD JPEG files quickly and conveniently onto the recorder's built-in hard disk - from USB thumbdrives, portable media players, digital cameras, and even some AV devices. Play back

your favorite movies, music or photos on your TV or home theater system anytime you want. The options are endless, as will be the enjoyment.

File transfer: HDD, DVD, USB

Thanks to the complete file transferability, you can transfer or copy your multimedia files from one source to another regardless if the files are stored in the recorder HDD, a DVD disk, or on your USB flash drive.



Specifications

Picture/Display

- D/A converter: 13 bit, 54 MHz
- A/D converter: 10 bit, 54 MHz
- HDMI version: 1.1
- Picture enhancement: Video Upscaling(720p, 1080i/p)

Sound

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

Video Recording

- Recording system: PAL
- Compression formats: 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)
- Audio compression: Dolby Digital
- Recording Media: DVD+R/+RW, DVD-R/-RW, DVD+R DL, HDD
- Recording enhancements: Auto Chapter Marking, Divide, Erase, Manual Chapter Marking, One Touch Record (OTR), Program Name Recording, Station ID Recording

Video Playback

- Playback Media: CD-R/CD-RW, DVD+R/+RW, DVD-R/-RW, DVD-Video, Video CD/SVCD, DVD+R DL, DVD-R DL, USB flash drive
- Compression formats: MPEG2, MPEG1, DivX 3.11, DivX 4.x, DivX 5.x, DivX 6.0, MPEG4

Audio Playback

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

Still Picture Playback

- Playback Media: CD-R/RW, DVD+R DL, DVD+R/+RW, DVD-R/-RW, Picture CD, USB Digital Camera (PTP), USB flash drive
- Picture Compression Format: JPEG, JPEG digital camera photos
- Picture Enhancement: Slideshow with MP3 playback, Create albums, Rotate, Slideshow with music playback, Zoom

Storage Media

- Hard Disk Capacity: 250 GB

- HDD recording enhancements: Instant Replay, Pause Live TV, FlexTime, Instant Jump, Time Shift Buffer
- HDD Media Jukebox Capacity: up to 250 DivX movies, 7.000 songs or 15.000 photos
- HDD to DVD copying: High-speed (32x)
- HDD video recording capacity: 310 hr
- HDD video scan speed: 4x, 16x, 64x, 256x

Tuner/Reception/Transmission

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

Connectivity

- Front / Side connections: Audio L/R in, CVBS in, i.LINK DV in (IEEE1394, 4-pin), USB 2.0
- Rear Connections: Analog audio Left/Right out, Composite video (CVBS) output, Digital coaxial out, RF antenna in / TV out, S-Video out, SCART1 (CVBS, RGB out), SCART2 (CVBS, RGB in), HDMI output
- Connectivity Enhancements: i.LINK DV camcorder control

Convenience

- Programming/Timer Enhancements: Automatic Satellite Recording, Daily/Weekly Repeat Program, Direct Record, Manual Timer, One Touch Recording, VIDEO Plus+
- Programmable Events: 40
- HDD Media Jukebox: DivX, JPEG digital camera photos, MP3, WMA

Power

- Power supply: 220-240V, 50Hz
- Power consumption: 28 W
- Standby power consumption: 3.7 W

Accessories

- Included accessories: Antenna cable, Quick start guide, Remote Control, User Manual, 2 x AAA Batteries, Full SCART cable

Dimensions

- Weight incl. Packaging: 6 kg
- Packaging dimensions (WxHxD): 571x123x421mm
- Product dimensions (WxDxH): 435x324x43mm
- Product weight: 4.4 kg

Green Specifications

- Eco Designed



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