

Philips
Hard Disk/DVD Recorder

160 GB

HDR3700



DVB-T
TERRESTRIAL

HDMI

DivX
ULTRA

i.LINK

VIDEO Plus+

Dual Media

Freeview
Playback

Watch and record Freeview

Delight in complete control of your TV time. With Freeview Playback, One Touch Pause Live TV, FlexTime and an 8-day TV guide, your favorite TV programs are always at your fingertips - to watch when you want, without missing a beat.

Brings video to life

- HDMI 1080p upscales to high definition for sharper pictures

Records and plays all your movies and music

- One Touch Pause Live TV freezes the action instantly
- FlexTime to watch the beginning while you record the end
- DivX Ultra Certified for enhanced playback of DivX videos
- Dual Media conveniently records on DVD+-R/RW and DVD+-R DL
- i.LINK digital input for perfect digital camcorder copies
- Plays DivX, MP3, WMA and JPEG digital camera photos

Easy to use

- Integrated Freeview tuner and analog TV reception
- 8-day on-screen TV guide for intuitive recording
- HDMI digital output for easy connection with only one cable
- EasyLink for easy control of connected devices via HDMI CEC
- VIDEO Plus+ for quick and easy programming



PHILIPS

sense and simplicity

Specifications

Picture/Display

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

Sound

- **D/A converter:** 24 bit, 192 kHz
- **A/D converter:** 16 bit, 48 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)
- **Audio compression:** Dolby Digital
- **Recording Media:** DVD+R/+RW, DVD-R/-RW, DVD+R DL, DVD-R DL, HDD
- **Recording enhancements:** Divide, Erase, One Touch Record (OTR), Program Name Recording, Chapter Marker Insertion, Safe Record, Selectable Index Pictures

Video Playback

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

Audio Playback

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

Still Picture Playback

- **Playback Media:** CD-R/RW, DVD+R/+RW, DVD-R/-RW, DVD+R DL, DVD-R DL, Kodak Picture CD
- **Picture compression format:** JPEG, JPEG digital camera photos
- **Picture enhancement:** Rotate, Zoom

Storage Media

- **Hard Disk Capacity:** 160 GB
- **HDD recording enhancements:** Instant Replay, Pause Live TV, Instant Jump, Time Shift Buffer, FlexTime
- **HDD video recording capacity:** up to 180 (SLP mode) hr

Tuner/Reception/Transmission

- **TV system:** PAL I
- **Digital TV Tuner:** Freeview

Connectivity

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

Convenience

- **Programming/Timer Enhancements:** Daily/Weekly Repeat Program, Manual Timer, One Touch Recording, VIDEO Plus+
- **Programmable Events:** 36
- **Electronic Program Guide:** 8 day Electronic Program Guide
- **Interactive Services:** MHEG 5

Power

- **Power supply:** 220-240V, 50Hz
- **Power consumption:** 35 W
- **Standby power consumption:** 5.8 W

Accessories

- **Included Accessories:** Antenna cable, Quick start guide, Remote Control, User Manual, Full SCART cable, Warranty Leaflet, 2 x AA Batteries, RF antenna cable

Dimensions

- **Weight incl. Packaging:** 5.5 kg
- **Packaging dimensions (WxHxD):** 560x137x460mm
- **Product dimensions (WxDxH):** 420x315x59mm
- **Product weight:** 3.8 kg

Product highlights

True high-def HDMI 1080p

HDMI 1080p upscaling delivers images that are crystal clear. Movies in standard definition can now be enjoyed in true high definition resolution - ensuring more details and more true-to-life pictures. Progressive Scan (represented by "p" in "1080p") eliminates the line structure prevalent on TV screens, again ensuring relentlessly sharp images. To top it off, HDMI makes a direct digital connection that can carry uncompressed digital HD video as well as digital multichannel audio, without conversions to analog - delivering perfect picture and sound quality, completely free from noise.

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. When 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.

Integrated Freeview tuner

With a hybrid TV tuner, you can watch any program - whether it is a digital or analog broadcast. While the broadcast industry makes its transition to digital, the hybrid TV tuner lets you watch analog transmissions now, and any up and coming digital ones. You receive seamless entertainment - now and into the future.

8-day on-screen TV guide

There are hundreds of programs at our disposal each week. Unfortunately, it is never easy to find out what interesting shows are in store. The 8-day on-screen TV guide provides a clear and concise list of TV programs that will be broadcast that day and in the coming week. It ensures you find what you need quickly and conveniently, and allows you to immediately choose the programs you want to record. There's no easier way to watch TV than with the 8-day on-screen TV guide.

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.

EasyLink

EasyLink lets you control multiple devices with one remote. It uses HDMI CEC industry-standard protocol to share functionality between devices through the HDMI cable. With one touch of a button, you can operate all your connected HDMI CEC enabled equipment simultaneously. Functions like standby and play can now be carried out with absolute ease.

DivX Ultra Certified

DivX Ultra combines DivX playback with great features like integrated subtitles, multiple audio languages, multiple tracks and menus into one convenient file format.

Dual Media

Philips DVD Recorders support 'dual media' recording - the ability to create recordings on DVD+R/RW, DVD+R DL, DVD-R/RW and DVD-R DL discs. Now you can buy any disc and your Philips recorder will always create fully compatible recordings, which can be played on any DVD player.



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