

Philips
Hard Disk/DVD Recorder

160 GB

DVDR3455H



Watch what you want when you want

Record on Hard Disk without having to worry where to store it. Keep what you like on DVD in lasting quality.

Record, transfer or archive conveniently

- Record more than 200 hrs of TV on a 160 GB Hard Disk
- USB Direct plays photos and music from USB flash drives
- High-speed archiving from Hard Disk to DVD
- i.LINK digital input for perfect digital camcorder copies

Simplicity in recording and playback

- Yes DVD converts videos with easy scene selection index
- Pause Live TV lets you take a break without missing a thing
- Instant Replay for re-living a live TV moment with one touch
- VCR Plus+ for quick and easy programming of your recorder

Plays and records what you want

- Plays MP3, WMA, JPEG, DivX 3.11/4.x/5.x
- Dual Media effortlessly records both DVD+R/RW and DVD-R/RW
- Plays CD, (S)VCD, DVD, DVD+R/RW, DVD-R/RW



PHILIPS

Technical specifications

Picture/Display

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

Sound

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

Video Recording

- **Recording system:** NTSC
- **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

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
- **Compression formats:** MPEG2, MPEG1, DivX 3.11, DivX 4.x, DivX 5.x, MPEG4, DivX 6.0

Audio Playback

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

Still Picture Playback

- **Playback Media:** CD-R/RW
- **Picture compression format:** JPEG
- **Picture enhancement:** Slideshow with MP3 playback

Storage Media

- **Hard Disk Capacity:** 160 GB
- **HDD recording enhancements:** Instant Replay, Pause Live TV

Tuner/Reception/Transmission

- **TV system:** NTSC

Connectivity

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

Convenience

- **Programming/Timer Enhancements:** Daily/Weekly Repeat Program, Manual Timer, One Touch Recording, VCR Plus+
- **Programmable Events:** 20

Power

- **Power supply:** 110V
- **Power consumption:** 50 W
- **Standby power consumption:** 3.0W

Accessories

- **Included Accessories:** 2 x AAA Batteries, Antenna cable, Audio/Video cable, Power cord, Quick start guide, Remote Control, User Manual
- **Remote Control I2NC:** 242254900971

Dimensions

- **Set dimensions (W x H x D):** 435 x 48 x 325 mm
- **Packaging dimensions (W x H x D):** 570 x 125 x 425 mm
- **Set weight:** 3.6 kg
- **Weight incl. Packaging:** 5.5 kg

Product highlights

160 GB hard disk (200 hrs)

USB Direct playback

Simply plug in your device to the USB port on your Philips DVD system. Your digital music and photos will be played directly from the device. Now you can share your favorite moments with family and friends.

Dual Media

Philips DVD Recorders support 'dual media' recording - the ability to create recordings on DVD+R/RW and DVD-R/RW 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.

Yes DVD scene selection

Yes DVD is the ideal way to make an interesting edit of your home movies. It does all the editing automatically for you, including the division into chapters, creating a convenient DVD menu, preparing an appealing disc sleeve and above all making a one-minute summary of your home video.

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.

Instant Replay

With Instant Replay you are in control of exciting TV moments so you can enjoy a precious TV moment like a scene in a movie or football match again? immediately, at the press of a button. The Hard Disk can play back any scene while continuing to record TV program.

VCR Plus+

With the VCR Plus+ system, all you need to do to program your video recorder is to enter the 'Pluscode' - a single code of up to nine digits (but usually less) that is printed next to each TV program in most TV guides.

