



Philips
digital terrestrial television
recorder

1000-GB hard disk drive
high definition

HDTP8540

Personalise your TV experience

Record HD TV, play your media content

Watch great TV with the most popular HD channels. Menus are clear and simple to make enjoying your TV easy. The HDTP8540 puts you in control: pause and rewind live TV plus record up to 500 hours of programmes. Simple but effective.

Access great TV content

- Freeview+ HD subscription free TV
- Over 50 channels including four top HD channels
- Superb HD picture quality with 1080p via HDMI®
- Easy to set up, easy to enjoy

Recording made easy

- Record two channels while watching recorded content
- Record an entire series at the touch of a button
- Personalised recording library

Connect, share and enjoy

- TV on Demand and Catch Up TV from BBC iPlayer
- Media Player for photos, videos and music
- DLNA compatible for Home Networking

PHILIPS

Specifications

Tuner/Reception/Transmission

- Demodulation type: MPEG-2 DVB compliant, MPEG-4 DVB compliant, Network: MFN/SFN
- Digital TV: Terrestrial, DVB-T, DVB-T2, MHEG with interaction channel
- Number of TV tuners: 2

Connectivity

- Audio Output — Analogue: Audio L/R (cinch)
- Audio Output - Digital: Coaxial (cinch)
- AUX scart out: Audio L/R, PAL, RGB, S-Video
- Network connections: RJ45
- Terrestrial antenna interface: 2 RF tuners in, IEC 169-24 f, 5 V - 50 mA Antenna Powering
- USB: USB 2.0 x 1
- Video output — Digital: HDMI

Convenience

- Catch-up TV: BBC iPlayer **
- Ease of Installation: Autoinstall, Autosearch
- Parental control: Child timer, Lock with PIN code
- User convenience: Audio Description, Auto Power off, Auto resolution adjustment
- User Interface: Automatic programme list update, Local software update via USB, Multiple subtitles supported, On Screen Display on TV, Software upgrade over the air, TV and Radio mode
- Display type: Four Digit Seven Segment LED display
- Signal strength indication

Video Recording

- Recording enhancements: Erase, One Touch Record (OTR)

Storage Media

- Extra hard disk technology: Auto resume, Fast Forward-Rewind [x 4], Fast Forward-Rewind [x 8], Fast Forward-Rewind [x 32], Fast Forward-Rewind [x 64], Pause Live TV, Simultaneous record and playback, Slow motion [x 1/8], Slow motion [x 1/4]

- 4], Trick mode
- Hard Disk Capacity: 1000 GB
- HDD recording enhancements: Hard disk space used, Instant Jump, Instant Replay, Pause Live TV, Time Shift Buffer, Time Status Bar
- HDD Type: 2.5" HDD
- HDD video recording capacity: 500 hr

Video Decoding

- Aspect Ratio: 16:9, 4:3 Letterbox
- Compression Format: MPEG-2 MP@ML (std definition), MPEG-4 (HD), MPEG-4 (SD)
- Copy/content protection: HDCP on HDMI
- Resolution: up to 1920 x 1080 progressive
- Video bitrate: Up to 20 Mbit/s

Audio Decoding

- Compression format: Dolby Digital, Dolby Digital Plus, MPEG layer I/II, MPEG4 HE-AAC, Multi-channel down-mixing
- Sound system: Dolby Digital, Mono, Stereo

Power

- Mains power: 230 V, 50 Hz
- Power consumption: 13 W
- Standby power consumption: < 1 W

Dimensions

- Packed (W x D x H): 340 x 205 x 97 mm
- Product Depth: 160 mm
- Product Height: 48 mm
- Product width: 260 mm

Weight

- Packed: 1.71 kg
- Unpacked: 0.86 kg

Accessories

- Included accessories: Mains Adapter, HDMI cable, Remote Control, 2 x AAA Batteries, Quick start guide, User Manual

Highlights

DLNA compatible-HomeNetworking

Upload or select files via the USB port or even establish a home network with other DLNA compatible devices so you can access media files from a PC or Media Server around the home.

Easy to set up, easy to enjoy

Connection to the TV and aerial is easy. Setup is simple, it takes just a few minutes.

Freeview+ HD subscription free

Freeview+ HD not only delivers a great choice of TV but there are 25 radio stations to listen to and all this without a contract or monthly subscription fees.

Multimedia Player

With this state-of-the-art set-top box, you can enjoy not only TV, but also your favourite media content. Thanks to the built-in media player, you can take pleasure in viewing your photos or videos or listening to your music through your TV.

Four top HD channels among 50

The HD channels look fantastic: whether it is sport, movies or nature programmes, the picture quality will certainly enhance your enjoyment. There's always something to watch, select from up to 50 channels to optimise your TV experience.

Personalised recording library

Storing your recorded programmes is simple. Personalised folders allow each member of the family to have their own folder, making it quick to find and ensuring nothing is deleted by mistake.

Record an entire series

Recording is very easy. Select the programme from the programme guide and one-touch recording does the rest. You can record the programme as a one-off or select Series Link to record every episode. Never miss part of your favourite series, drama or soap opera.

Double recording

The set-top box is smart enough to record two programmes at the same time while watching live or recorded TV. You can also enjoy live programmes and record your preferred TV shows.

Superb HD picture quality

Take pleasure in watching high definition content that delivers a resolution five times sharper than a standard definition broadcast. Thanks to crisper pictures and superior colour resolution, the details will bring your favourite TV shows to life.

TV on Demand and Catch Up TV

There's more than just TV in this clever box: TV on Demand and Catch-Up TV services from BBC iPlayer mean that there is even more content to keep you entertained.



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** BBC iPlayer requires broadband connection; 2 MB recommended.