

# Recording made easy

Record your favourite TV programmes in perfect digital quality.

## TV Recording made simple!

- ShowView uses a single code to program the timer
- VPS/PDC records the program exactly when it starts
- Record up to 6 hours on a single-sided DVD+R/RW
- Records on DVD+R/+RW and DVD-R/-RW discs

## Plays it all

- Movies: DVD, DVD+R/RW, DVD-R/RW, (S)VCD
- Music: CD, CD-R/RW and MP3-CD
- Photos (JPEG) with musical slideshow



# PHILIPS

## Technical specifications

### Picture/Display

- **Aspect ratio:** 4:3, 16:9
- **D/A converter:** 10 bit, 54 MHz
- **A/D converter:** 10 bit, 54 MHz

### Sound

- **D/A converter:** 24 bit, 96 kHz
- **A/D converter:** 24 bit, 96 kHz
- **Signal to noise ratio:** 106
- **Distortion and Noise (1kHz):** 90 dB
- **Crosstalk (1kHz):** 105 dB
- **Dynamic Range (1kHz):** 90 dB
- **Sound System:** Dolby Digital, DTS, Dolby Digital (AC-3)

### Video Recording

- **Recording system:** PAL, SECAM
- **Compression formats:** MPEG2
- **Recording Modes:** Super Long Play (SLP), Extended Play (EP), High Quality (HQ), Standard Play (SP)
- **Audio compression:** Dolby Digital
- **Max recording time on DVD:** 6 hr
- **Recording enhancements:** Chapter Marker Insertion, Divide, Erase, Manual Chapter Marking, One Touch Record (OTR), Safe Record, Selectable Index Pictures

### Video Playback

- **Disc Playback Media:** DVD-Video, DVD, DVD+RW, DVD+R, DVD-RW (Video mode), DVD-R, SVCD, Video CD
- **Compression formats:** MPEG2, MPEG1
- **Video disc playback system:** NTSC, PAL
- **Disc Playback Modes:** A-B Repeat, Disc Menu, Fast Backward, Fast Forward, Framestep Forward, Pause, PBC, Resume Playback from Stop, Search forward/reverse, Shuffle Play, Slow Motion, Title Repeat, Zoom

### Audio Playback

- **Disc Playback Media:** MP3-CD, CD, CD-R, CD-RW, MP3-DVD
- **Compression format:** Dolby Digital, MP3, MPEG2 Multichannel, PCM, DTS
- **MP3 bit rates:** 32-256 kbps and VBR
- **File systems supported:** ISO-9660

### Still Picture Playback

- **Disc Playback Media:** DVD+R/+RW, Picture CD
- **Picture compression format:** JPEG
- **Picture enhancement:** Rotate, Zoom
- **Slide show:** yes, with music (MP3)

### Storage Media

- **Recording media:** DVD+R, DVD+RW, DVD-R, DVD-RW

### Tuner/Reception/Transmission

- **TV system:** SECAM L/L'
- **Aerial Input:** 75 Ohm coaxial (IEC75)
- **Number of TV tuners:** 1
- **Auto digital tuning:** no

### Connectivity

- **Front / Side connections:** Audio left/right in, CVBS in, S-video in
- **Rear Connections:** SCART1 (CVBS, S-video/RGB out), SCART2 (CVBS, S-video/RGB in), Analog audio Left/Right out, S-Video/CVBS video output, Digital coaxial out, RF antenna in / TV out

### Convenience

- **Programming/timer Enhancements:** Daily/Weekly Repeat Program, Manual Timer, One Touch Recording, ShowView, VPS/PDC recording control
- **Programmable Events:** 8
- **Programming Period:** 1 month
- **Child Protection:** Parental Control
- **Display Type:** FTD
- **On-Screen Display languages:** Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Portuguese, Spanish, Swedish

### Power

- **Power supply:** 50Hz, 220-240V
- **Consumption:** 25 W (Typical)
- **Standby power consumption:** < 3 W

### Accessories

- **Remote control:** 37-key Zappa (2422 549 00611)
- Quick start guide
- Warranty Card
- **Batteries:** 2 x AA
- **Cables:** Full SCART cable, Coax RF cable
- **Guarantee booklet:** Global version
- User Manual

### Dimensions

- **Set dimensions (W x H x D):** 435 x 65 x 285 mm
- **Set weight:** 4 kg
- **Packaging dimensions (W x H x D):** 514 x 155 x 380 mm
- **Weight incl. Packaging:** 6 kg

## Product highlights

### ShowView

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

### VPS/PDC

With 'VPS' (Video Programming System) and 'PDC' (Program Delivery Control), the TV station controls the beginning and the length of the programmed recording. This means that your recording device switches itself on and off at the right time even if a TV program you have programmed begins earlier or finishes later than expected.

### Multi-format Movies

Multi-format playability allows you to play most disc formats for maximum disc compatibility and viewing pleasure.

### Multi-format Music

Multi-format playability allows you to play most disc formats for maximum disc compatibility and listening pleasure.

### 6 hours video recording

The 6-hour record mode available on specific DVD recorder models lets you record up to six hours of video on one single-sided DVD+RW/+R disc

### Photos with musical slideshow

Make sharing photos with family and friends more fun! Run a photo slideshow with music playing in the background. This Philips product supports simultaneous playback of JPEG pictures and MP3 music. Make sure the files for the musical slideshow are stored in the same media. Select your favourite MP3 music and start a slideshow of JPEG pictures.

### Dual Media Support

Philips DVD Recorders support 'dual media' recording, which is the ability to create recordings on + and - discs (DVD+R/+RW/-R/-RW). The consumer can buy any disc and the recorder will always create fully compatible recordings with any other DVD player.



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Specifications are subject to change without notice.  
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