

Philips  
DVD player/recorder



DVDR610

# Experience the magic of DVD Recording!

Now you can make your own DVDs, which will play on most DVD Players

## **Record your favorite TV programs on DVD**

- Digital Video Recording gives the ultimate picture quality
- Record up to 8 hours on a single layer DVD+R/RW disc
- 2.0 Dolby Digital Encoding for quality audio recording

## **Share your favorite recordings**

- Your DVDs will play on existing DVD players and drives
- Always compatible recordings: with DVD+R/RW discs
- Index Picture Screen is a DVD menu created on a DVD disc

## **Enjoy your favorite movies and music**

- Plays JPEG and MP3 files from Disc/HDD
- Coaxial connection ensures a reliable digital output

# PHILIPS

# 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, 192 kHz
- Signal to noise ratio: 105
- Distortion and Noise (1kHz): 90 dB
- Crosstalk (1kHz): 105 dB
- Dynamic Range (1kHz): 90 dB

## Video Recording

- Recording system: PAL
- Compression formats: MPEG2, MPEG1
- Recording Modes: M2: 120 minutes, M2x: 150 minutes, M3: 180 minutes, M4: 240 minutes, M6: 360 minutes, M8: 480 minutes
- Recording enhancements: Append, Chapter Marker Insertion, Divide, Erase, Manual Chapter Marking, One Touch Record (OTR), Program Name Recording, Station ID Recording
- Audio compression: Dolby Digital

## Video Playback

- Playback Media: CD-R/CD-RW, DVD, DVD+RW, DVD+R, DVD-RW (Video mode), DVD-R, DVD-Video, MP3-CD, Video CD/SCVD
- Compression formats: MPEG2, MPEG1
- Video disc playback system: NTSC, PAL

## Audio Playback

- Playback Media: MP3-CD, CD, CD-R, CD-RW
- Compression format: Dolby Digital, MP3, MPEG2 Multichannel, PCM
- MP3 bit rates: 32 - 256 kbps

## Still Picture Playback

- Playback Media: Picture CD
- Picture Compression Format: JPEG
- Picture Enhancement: Create albums, Edit photos (colors, filters), Flip photos, Rotate
- Slide show: 3 speeds
- Thumbnail support: EXIF format

## Storage Media

- Recording media: DVD+R, DVD+RW

## Tuner/Reception/Transmission

- TV system: PAL, SECAM
- Aerial Input: 75 ohm F-type

## Connectivity

- Front / Side connections: Audio L/R in, S-video in, Video in
- Other connections: Analog audio Left/Right out, Composite video (CVBS) out, Digital coaxial out, RF antenna in / TV out, S-Video out, SCART1 (CVBS, S-video/RGB out), SCART2 (CVBS, S-video/RGB in)

## Convenience

- Child Protection: Child Lock
- Digital Content Management: Digital Photo Manager
- Ease of Installation: Autoinstall, Follow TV, Sorting
- Programming/Timer Enhancements: Daily/Weekly Repeat Program, Manual Timer, One Touch Recording, ShowView, VPS/PDC recording control

## Accessories

- Included accessories: Full SCART cable, Coax RF antenna cable, Quick start guide, User Manual, Remote Control, Batteries for remote control, Guarantee booklet

## Power

- Power supply: 220-240V, 50Hz
- Power consumption: 27 W
- Standby power consumption: < 3 W

## Dimensions

- Set dimensions (W x H x D): 435 x 285 x 65 mm
- Set weight: 3.5 kg
- Packaging dimensions (W x H x D): 570 x 110 x 433 mm
- Weight incl. Packaging: 5.5 kg

# Highlights

## Digital Video Recording

Digital Video Recording gives the ultimate picture quality

## 8 hours video recording (+RW)

The 8-hour record mode available on specific DVD recorder models lets you record up to eight hours of video on a single layer DVD+R/RW disc.

## 2.0 Dolby Digital Encoding

Dolby Digital is an advanced digital audio encoding technology that is used on all DVD-Video discs. Philips DVD Recorders store audio in the same format, so it is fully compatible with any DVD player. The quality surpasses that of analog video recorder.

## Two-Way Compatibility

DVD Recorders can play regular DVD-Video discs, but equally important is that DVD+R and DVD+RW discs recorded on them can be played on existing DVD-Video players.

## Always compatible recordings

Always compatible recordings: with DVD+R/RW discs

## Index Picture Screen

The Index Picture Screen is a DVD menu created on every DVD+R/RW disc that is also accessible on regular DVD players. It gives you an instant overview and easy access, so you can directly see what's on the disc and navigate to the recording you want to watch.

## Plays JPEG and MP3 files

Plays JPEG and MP3 files from Disc/HDD

## Coaxial digital audio output

Coaxial connection ensures a reliable digital output



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