

Philips
DVD/VCR Player

Progressive Scan

DVP620VR



All-in-one, recording and playback

Simplify your cinematic journey with this all-in-one player that plays your movie collections in DVD discs & VHS tapes. This combination is the only player that maximizes convenience & enhances your movie experience. One player plays all!

Ultimate convenience

- Unified Remote Control operates TV, DVD and VCR
- One Touch Recording

Unrivalled video performance

- Progressive Scan component video for optimized image quality
- Hi-Fi stereo VHS enhances audio playback

Plays practically any disc format

- Movies: DVD, DVD+R/RW, DVD-R/RW, (S)VCD, VHS Tapes
- Music: CD, CD-R/RW and MP3-CD
- Photos: Picture CD (JPEG)

PHILIPS

Specifications

Picture/Display

- Aspect ratio: 4:3, 16:9
- D/A converter: 10 bit, 27 MHz
- Features: Digital Zoom
- Picture enhancement: 3:2 pull-down, Progressive scan
- Progressive scan

Sound

- Crosstalk (1kHz): 90 dB
- D/A converter: 24 bit, 96 kHz
- Distortion and Noise (1kHz): 80 dB
- Dynamic Range (1kHz): 90 dB
- Signal to noise ratio: >95 dB
- Sound Enhancement: 3-D sound
- Sound System: Dolby Digital, DTS, Stereo

Video Playback

- Compression formats: Divx, MPEG1, MPEG2
- Playback Media: CD, CD-R, CD-RW, DVD, DVD+RW, DVD+R, DVD-Video, MP3-CD, Picture CD, SVCD, Video CD
- Disc Playback Modes: A-B Repeat, Chapter repeat, Disc Menu, Fast Backward, Fast Forward, OSD, Pause, Repeat, Screen Saver, Search forward/reverse, Slow Backward, Slow Forward, Standard Play, Still Picture, Zoom
- DVD Region.: 1
- Head Cleaner: Auto
- Laser Drives: Dual Laser Drive
- Loader Type: Tray
- Number of Discs: 1
- Number of Video Heads: 4
- Video disc playback system: NTSC
- Video Enhancement: Progressive Scan
- Video tape playback system: NTSC
- Videotape playback mode: NTSC LP Playback mode, NTSC SP Playback mode

Video Recording

- Tape speeds: LP, SP

Audio Playback

- CD Playback Enhancements: Repeat, Shuffle
- Compression format: Dolby Digital, DTS, MP3
- Playback Media: CD, CD-R, CD-RW, MP3-CD
- Disc Playback Modes: A-B Repeat, Fast Forward/Backward, Next/Previous Album Search, Repeat one/album/all, Repeat Play, Shuffle album/all, Shuffle Play
- Loader Type: Tray
- MP3 bit rates: 112-320 kbps
- Number of Audio Heads: 1 Linear, 2 Rotative
- Number of Discs: 1

Still Picture Playback

- Playback Media: Picture CD
- Picture Compression Format: JPEG
- Picture Enhancement: Flip photos, Rotate
- Rotation: 90 degree steps
- Zoom

Storage Media

- Recording media: VHS

Tuner/Reception/Transmission

- Aerial Input: 75 ohm coaxial (IEC75)
- Auto store
- Number of TV tuners: 1

Connectivity

- Audio input for video: Audio Left/Right (RCA x 2)
- Audio Output - Analog: Stereo (Red/White cinch)
- Audio Output - Digital: Coaxial (cinch)
- Front: Audio L/R in, CVBS in
- Other connections: Analog audio Left/Right out, Component Video out Interlaced, Component Video out Progressive, Composite video (CVBS) out, Digital coaxial out, RF antenna in / TV out
- Output rear: Audio L/R out, S/PDIF digital coaxial
- Video input: CVBS Video (RCA) 1x
- Video input impedance: 75 ohm
- Video input signal levels: 0.7 Vpp
- Video Output - Analog: Component Y Pb Pr (cinch), Composite CVBS (yellow cinch), S-Video (on Hosiden)
- Sync Input: Composite Sync

Convenience

- Front Controls: Channel Down, Channel Up, FF/NEXT, Open/Close, play, RWD/PREV, stop
- OSD Languages: Czech, English, German, Hungarian, Polish, Swedish
- Picture in Picture: 1 tuner PIP

Accessories

- Cables: Aerial Cable, Scart Cable
- Included batteries: 2x Longlife AA
- Quick Setup Card
- Remote control: Zappa+

Dimensions

- Packaging dimensions (W x H x D): 539 x 182 x 342 mm
- Packaging type: D-box
- Product dimensions (W x H x D): 435 x 94 x 233 mm
- Set weight: 3.6 kg
- Weight incl. Packaging: 4.6 kg

Highlights

Unified Remote Control

The remote control has DVD and VCR functions, thereby providing you with the convenience of a two-in-one system in a combi set.

One Touch Recording

Simply pressing the REC/OTR key will start a recording. If 'Direct Record'* is activated, the (DVD) Video Recorder will automatically look up the channel to which the TV set is tuned and record from the same channel.* available in Europe only.

Progressive Scan

Progressive Scan doubles the vertical resolution of the image resulting in a noticeably sharper picture. Instead of sending a field comprising the odd lines to the screen first, followed by the field with the even lines, both fields are written at one time. A full image is created instantaneously, using the maximum resolution. At such a speed, your eye perceives a sharper picture with no line structure.

Hi-Fi stereo VHS

Hi-Fi Stereo VHS plays back true stereo VHS

Multi-format Movies and VHS

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

Multi-format Music

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

Picture CD (JPEG)

Multi-format playability allows you to view images in the comfort of your living room and play most disc formats for maximum disc compatibility and viewing pleasure.



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