Philips DVD player

DVP3020













PHILIPS OF SHORMAN

Turn up your experience

With high quality audio/video

Does size matter? Ever heard of less is more? Introducing the best value DVD player. No complications! Just a simple set that plays practically any disc format, including your digital photos with absolutely no compromise to picture quality.

Great audio and video performance

- Progressive Scan component video for optimised image quality
- · RGB on Scart single connection for high-quality video
- 192kHz/24 bit audio DAC enhances analogue sound input

Plays it all

- Movies: DVD, DVD+R/RW, DVD-R/RW, (S)VCD
- Music: CD, MP3-CD, CD-R/RW & Windows Media™ Audio
- Photos: Picture CD (JPEG)

Fits everywhere, goes anywhere

- · Compact design
- Ultra-slim design



Specifications

Picture/Display

- Aspect ratio: 16, 4:3
- D/A converter: I2 bit, I08 MHz
- Picture enhancement: 3/2 2/2 motion pull down, Progressive Scan, Video upsampling

Sound

- D/A converter: 24 bit, 192 kHz
- Frequency response: 30-20000 Hz
- Signal to noise ratio: 100
- Distortion and Noise (1kHz): 85 dB
- Crosstalk (IkHz): 100 dB
- · Dynamic Range (1kHz): 90 dB
- Sound System: Dolby Digital

Video Playback

- Playback Media: CD, CD-R/CD-RW, Video CD/ SVCD, DVD, DVD-R/-RW, DVD+R/+RW
- Compression formats: MPEG1, MPEG2
- · Video disc playback system: PAL, NTSC

Audio Playback

- Playback Media: CD, MP3-CD, MP3-DVD, WMA-CD, CD-R/RW
- Compression format: Dolby Digital, MP3, WMA, PCM
- MP3 bit rates: 32 256 kbps

Still Picture Playback

• Playback Media: DVD-R/-RW, DVD+R/+RW,

CD-R/RW, Picture CD, Kodak Picture CD

- Picture compression format: JPEG
- Picture enhancement: Flip photos, Rotate, Slideshow, Zoom

Connectivity

 Rear Connections: Analogue audio Left/Right out, Composite video (CVBS) output, Digital coaxial out, ComponentVideo out Progressive, Scart

Convenience

- Child Protection: Parental Control, Child Lock
- On-Screen Display languages: English

Power

- Power supply: 50Hz, 240V
- Power consumption: < 10 W
- Standby power consumption: < 0.8 W

Accessories

 Included Accessories: 2 x AAA Batteries, Quick start guide, Remote Control, World Wide Warranty leaflet, User Manual

Dimensions

- Set dimensions (W x H x D): 360 x 37 x 265 mm
- Packaging dimensions (W x H x D): 415 x 82 x 350 mm

DVP3020/05

Product highlights

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.

RGB on Scart connectivity

RGB on Scart is a cable connection that provides easy connectivity for high quality video output.

192kHz/24 bit audio DAC

192KHz sampling enables you to have an accurate representation of the original sound curves. Together with a 24-bit resolution, more information is captured from the original analogue sound wave form, giving a much richer audio reproduction.

Multi-format Movies

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

Music: Windows Media™ Audio

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.

Ultra-slim design

The attractive enclosure has a very low profile.



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