



Philips  
DVD player

DVP3020X

# 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 optimized image quality
- 192kHz/24 bit audio DAC enhances analogue sound input

## **Play 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

# PHILIPS

# 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.

## 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.



# Specifications

## Picture/Display

- Aspect ratio: 16:9, 4:3
- D/A converter: 12 bit, 108 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: 90
- Distortion and Noise (1kHz): 65 dB
- Crosstalk (1kHz): 70 dB
- Dynamic Range (1kHz): 80 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: Analog audio Left/Right out, Composite video (CVBS) output, Digital coaxial out, ComponentVideo out Progressive

## Convenience

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

## Power

- Power supply: 50/60 Hz, 110-240V
- Power consumption: < 10 W
- Standby power consumption: < 0.8 W

## Accessories

- Included accessories: 2 x AAA Batteries, Audio/Video cable, Quick start guide, Remote Control, World Wide Warranty leaflet, User Manual

## Dimensions

- Set dimensions (W x H x D): 360 x 37 x 235 mm
- Packaging dimensions (W x H x D): 415 x 82 x 320 mm



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