

Philips DVD player

Karaoke

# **DVP3110K**



# Simply plays it all

# With Karaoke

Introducing a dream player that promises flawless, true-to-life picture quality and the ability to play virtually any disc! This Philips DVD player delivers your movies and music entertainment experience right in your personal environment.

#### Bring audio and video to life

- 12-bit/108MHz video processing for sharp and natural images
- 192kHz/24 bit audio DAC enhances analogue sound input
- · High quality outputs for analog and digital audio
- Progressive Scan component video for optimized image quality

### Play all your movies and music

- Plays CD, (S)VCD, DVD, DVD+R/RW, DVD-R/RW
- Plays MP3, WMA and JPEG digital camera photos

### Enjoy enhanced karaoke

· Karaoke for endless singing entertainment

### Fits any space, any lifestyle

• Ultra-slim design that fits anywhere



# **Specifications**

#### Picture/Display

- D/A converter: 12 bit, 108 MHz
- · Picture enhancement: Progressive scan, Video upsampling

#### Sound

- D/A converter: 192kHz/24-bit
- Signal to noise ratio: 90
- Distortion and Noise (1kHz): 65 dB
- Crosstalk (1kHz): 70 dB
- Dynamic Range (1kHz): 80 dB
- Frequency response: 30-20000 Hz
- Sound System: Dolby Digital

### Video Playback

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

## **Audio Playback**

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

#### Still Picture Playback

• Playback Media: Picture CD, CD-R/RW, Kodak Picture CD, DVD+R/+RW, DVD-R/-RW

- Picture Compression Format: JPEG
- Picture Enhancement: Flip photos, Rotate, Zoom, Slideshow

#### **Connectivity**

- Front / Side connections: Microphone
- Rear Connections: Analog audio Left/Right out, ComponentVideo out Progressive, Composite video (CVBS) output, Digital coaxial out

#### Convenience

- Child Protection: Parental Control, Child Lock
- · On-Screen Display languages: English, Simplified Chinese, Korean, Malay, Thai, Traditional Chinese
- · Karaoke: MIC volume

#### **Power**

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

#### **Accessories**

• Included accessories: 2 x AAA Batteries, Audio/ Video cable, Power cord, Remote Control, User Manual, World Wide Warranty leaflet, Warranty Leaflet

#### **Dimensions**

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

# Highlights

#### 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.

The Karaoke feature on your DVD player provides endless entertainment and maximum audio and singing enjoyment. You can enhance your performance by adding an 'echo' effect to your voice. The key controls allows you to choose the optimal key for your personal vocal range.

#### Plays it all

Play MP3s, WMA and JPEGs, and experience the convenience of sharing media files on your TV or home theater system - in the comfort of your living

#### **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.













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