PHILIPS

PROPERTY

STANDBYON

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Philips
DVD player with USB

DivX playback

# **DVP3160K**



# Straight from USB to TV

# With Karaoke Scoring

Your dream player with flawless, true-to-life picture quality and the ability to play virtually any disc! The Philips DVD player delivers your movies and music entertainment experience.

### 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
- Progressive Scan component video for optimized image quality

# Play all your movies and music

- Plays DivX, MP3, WMA and JPEG digital camera photos
- Plays CD, (S)VCD, DVD, DVD+R/RW, DVD-R/RW
- DivX Certified for standard playback of DivX videos

# Easy to use

• USB Direct plays photos and music from USB flash drives

# Enjoy enhanced karaoke

• Karaoke Scoring for fun and exciting song contests at home



# Highlights

#### Plays it all

Play virtually any media format you want - whether they be DivX, MP3s, WMA or JPEGs. Experience the unbeatable convenience of great playability, and the luxury of sharing media files on your TV or home theater system - in the comfort of your living room.

#### 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.

#### **Karaoke Scoring**

Add a dash of fun to your Karaoke sessions with Karaoke Scoring. Allow your performance to be judged for further improvement, or for friendly competitions. Karaoke Scoring automatically rates your singing and gives you a humorous picture that is tied to how well you did. The fun never ends.

#### **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.

#### **USB Direct**

Simply plug your device into the USB port on your Philips DVD system. Your digital music and photos will be played directly from the device. Now you can share your favorite moments with family and friends.















# Specifications

#### Picture/Display

- D/A converter: 12 bit, 108 MHz
- Picture enhancement: 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): 80 dB
- Crosstalk (1kHz): 90 dB
- Dynamic Range (1kHz): 80 dB
- Sound System: Dolby Digital

#### Video Playback

- Playback Media: CD, CD-R/CD-RW, Video CD/ SVCD, DVD, DivX, DVD+R/+RW, DVD-R/-RW, DVD-Video
- Compression formats: MPEG1, MPEG2, DivX 3.11, DivX 4.x, DivX 5.x, DivX 6.0
- Video disc playback system: NTSC, PAL

#### **Audio Playback**

- Playback Media: CD, MP3-CD, MP3-DVD, WMA-CD, CD-R/RW, Audio CD
- Compression format: MP3, Dolby Digital, PCM, WMA
- MP3 bit rates: 32 320 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, 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: Child Lock, Parental Control
- On-Screen Display languages: Spanish, Brazilian Portuguese, English
- · Karaoke: MIC volume

#### **Power**

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

#### **Accessories**

 Included accessories: 2 x AAA Batteries, Audio/ Video cable, Remote Control, World Wide Warranty leaflet, User Manual, VDE to 2-pin Flat Adaptor, Power cord

#### **Dimensions**

- Packaging dimensions (W x H x D): 415 x 82 x 282 mm
- Set dimensions (W  $\times$  H  $\times$  D): 360  $\times$  37  $\times$  210 mm

# **Multimedia Applications**

- Multimedia connections: USB memory class device
- Playback Formats: DivX, JPEG Still pictures, MP3



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