Philips
DVD player with USB

## DVP3256K

















# Enjoy USB 2.0 connectivity

and MP3 creation

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.

## Brings audio and video to life

- Progressive Scan component video for optimised image quality
- 5.1 channel audio output for surround sound
- 192 kHz/24-bit audio DAC enhances analogue sound input

## Connect and enjoy multiple sources

• Hi-Speed USB 2.0 Link plays media from USB flash drives

### Easy to use

• Create MP3s directly from CDs

## Enjoy enhanced karaoke

Karaoke scoring for fun and exciting song contests at home

## Plays all your movies and music

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





## **Specifications**

## Picture/Display

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

#### Sound

- D/A converter: 24-bit, 192 kHz
- Frequency response: 30-20,000 Hz
- Signal to noise ratio: > 90
- Distortion and Noise (1 kHz): > 65 dB
- Crosstalk (1 kHz): > 70 dB
- Dynamic Range (I kHz): > 80 dB
- Sound System: Dolby Digital, DTS

#### Video Playback

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

## **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,

Slideshow, Zoom

## **Multimedia Applications**

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

#### Connectivity

- Front/Side connections: Microphone, USB
- Rear Connections: Composite video (CVBS) output, Digital coaxial out, ComponentVideo out Progressive, Analogue audio multi-channel out

#### Convenience

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

#### Power

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

#### **Accessories**

 Included Accessories: Audio/Video cable, Remote Control, World Wide Warranty leaflet, 2 x AAA Batteries, User Manual

#### **Dimensions**

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

## **Product highlights**

#### 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.

#### Plays it all

Play virtually any media format you want - whether it is DivX, MP3, WMA or JPEG. Experience the unbeatable convenience of great playability and the luxury of sharing media files on your TV or home theatre system - in the comfort of your living room.

#### 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, it writes both fields at the same 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.

#### Create MP3s

Convert the contents of your favourite CDs to MP3 files on your Philips product and store them directly on a thumb drive or on your portable media player through a USB cable. Enjoy the convenience of creating MP3 files right in your living room, without a PC and even while the CD is playing.

#### Hi-Speed USB 2.0 Link

The Universal Serial Bus or USB is a protocol standard that is conveniently used to link PCs, peripherals and consumer electronic equipment. Hi-Speed USB devices have a data transfer rate of up to 480 Mbps - up from the 12 Mbps of original USB devices. With Hi-Speed USB 2.0 Link, all you have to do is plug in your USB device, select the movie, music or photo and play away.

### 5.1 channel audio output

#### 192 kHz/24-bit audio DAC

192 kHz 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.



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