

Philips  
DVD player

HDMI 1080p

DivX Ultra Karaoke

DVP3986K



## A new experience in high definition video

### Also enjoy 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.

#### Brings audio to life

- 5.1 channel audio output for surround sound

#### Brings video to life

- HDMI 1080p upscales to high definition for sharper pictures
- HDMI digital output for easy connection with only one cable

#### Plays all your movies and music

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

#### Brings audio and video to life

- Progressive Scan component video for optimized image quality

#### Easy to set up and use

- EasyLink for easy control of connected devices via HDMI CEC



**PHILIPS**  
sense and simplicity

## Specifications

### Picture/Display

- **D/A converter:** 12 bit, 108 MHz
- **Picture enhancement:** Progressive Scan, Video Upscaling(720p, 1080i/p)

### 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
- **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:** Rotate, Zoom, Slideshow

### Connectivity

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

### Convenience

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

### 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, User Manual, VDE to 2-pin Flat Adaptor, Power cord, Warranty Leaflet

### Dimensions

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

### Multimedia Applications

- **Playback Formats:** JPEG Still pictures, MP3

## Product highlights

### DivX Ultra Certified

DivX Ultra combines DivX playback with great features like integrated subtitles, multiple audio languages, multiple tracks and menus into one convenient file format.

### 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.

### True high-def HDMI 1080p

HDMI 1080p upscaling delivers images that are crystal clear. Movies in standard definition can now be enjoyed in true high definition resolution - ensuring more details and more true-to-life pictures. Progressive Scan (represented by "p" in "1080p") eliminates the line structure prevalent on TV screens, again ensuring relentlessly sharp images. To top it off, HDMI makes a direct digital connection that can carry uncompressed digital HD video as well as digital multichannel audio, without conversions to analog - delivering perfect picture and sound quality, completely free from noise.

### HDMI for simple AV connection

HDMI stands for High Definition Multimedia Interface. It is a direct digital connection that can carry digital HD video as well as digital multichannel audio. By eliminating the conversion to analog signals it delivers perfect picture and sound quality, completely free from noise. HDMI is fully backward-compatible with (Digital Video Interface) DVI.

### 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.

### 5.1 channel audio output

### EasyLink

EasyLink lets you control multiple devices with one remote. It uses HDMI CEC industry-standard protocol to share functionality between devices through the HDMI cable. With one touch of a button, you can operate all your connected HDMI CEC enabled equipment simultaneously. Functions like standby and play can now be carried out with absolute ease.

