



Philips

DVD home theater player

# Get sharper, clearer pictures

# with HDMI 1080p upscaling

Be impressed with this Philips DVD player with HDMI digital video and audio connection. Step into another home entertainment arena as you immerse yourself with High Definition video (720p / 1080i/1080p).

# Bring audio and video to life

• HDMI 1080p upscales to high definition for sharper pictures

# Play all your movies and music

- Play CD, (S)VCD, DVD, DVD+- R/RW, DivX, MP3, WMA, JPEG
- DivX Ultra Certified for enhanced DivX video playback

# Easy to use

- One-touch MP3 creation directly from CDs onto USB sticks
- EasyLink to control all HDMI CEC devices via a single remote
- My Wallpaper for a personalized welcome screen

# Enjoy enhanced karaoke

- · Karaoke Idol for interactive excitement and great fun
- · Karaoke Record for sharing your singing talent with friends

# **Connect and enjoy multiple sources**

• Hi-Speed USB 2.0 Link plays video/music from USB flash drive



# Highlights

# 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.

### **DivX Ultra Certified**



With DivX support, you are able to enjoy DivX encoded videos and movies from the Internet, including purchased Hollywood films, in the comfort of your living room. The DivX media format is an MPEG-4 based video compression technology that enables you to save large files like movies, trailers and music videos on media like CD-R/RW and DVD recordable disc for playback on your DivX Ultra Certified Philips Blu-ray or DVD player. DivX Ultra combines DivX playback with great features like integrated subtitles, multiple audio languages, multiple tracks and menus into one convenient file format.

### 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 equuipment. Hi-Speed USB devices have a data transfer rate of up to 480 Mbps - up from the 12 Mbps in original USB ones. 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.

### **EasyLink**

EasyLink lets you control multiple devices like DVD players, Blu-ray players, TV's etc. with one remote. It uses HDMI CEC industrystandard 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.

# Karaoke Idol

Add more fun and excitement to your karaoke sessions. Karaoke Idol allows two or more

singers to compete against each other for the crown. Singers take turns singing and the Philips karaoke scoring system analyzes how well each singer performs. After each performance, the system displays a humorous cartoon showing what it thought of the singer's ability as well as a score. The singer with the highest score at the end of the game wins the title of Karaoke Idol!

# Karaoke Record

Karaoke Record is an advanced feature that records your singing performance and converts the file to MP3 format for playback on your portable media player. Simply plug your thumb drive or portable media player connected to a USB cable into the Philips DVD players USB port. Your singing will be encoded in a compressed format, resulting in a spacesaving MP3 file. Enjoy your own singing while on-the-go or share with it your friends.

#### **One-touch MP3 creation**

Convert the contents of your favorite CDs to MP3 files on your Philips product, and store it directly on a thumbdrive 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.

















# **Specifications**

#### **Picture/Display**

- D/A converter: 12 bit, 108 MHz
- Picture enhancement: Progressive scan, High Def (720p, 1080i, 1080p), Smart Picture, Video upscaling, Video Upscaling(720p, 1080i/p), Video upsampling

#### Sound

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

# Video Playback

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

#### **Audio Playback**

- Playback Media: Audio CD, CD-R/RW, CD, MP3-CD, MP3-DVD, WMA-CD
- · Compression format: MP3, WMA, Dolby Digital, PCM
- MP3 bit rates: 32 320 kbps

# **Still Picture Playback**

- Playback Media: CD-R/RW, DVD+R/+RW, DVD-R/-RW, Kodak Picture CD, Picture CD
- Picture Compression Format: JPEG
- · Picture Enhancement: Flip photos, High Definition Resolution, Rotate, Slideshow with MP3 playback, Zoom

#### **Multimedia Applications**

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

# Connectivity

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

#### Convenience

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

#### Power

- Power supply: 110-240V, 50/60 Hz
- Power consumption: < 12 W
- Standby power consumption: < 0.8 W

#### Accessories

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

#### **Dimensions**

- Set dimensions (W x H x D): 360 x 39 x 209 mm
- Packaging dimensions (W x H x D):
- 502 x 456 x 308 mm
- Speaker Depth: 89 mm
- Speaker Height: 276 mm
- Subwoofer dimensions (W  $\times$  H  $\times$  D): 102 x 303 x 305 mm
- Speaker Width: 89 mm



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