

Philips
DVD player with USB

1080p HDMI
DivX Ultra

DVP5990



The ideal DVD player for your HDTV

with 1080p HDMI upconversion

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

- Progressive Scan component video for optimized image quality
- High quality outputs for analog and digital audio
- HDMI digital output for easy connection with only one cable
- High definition JPEG playback for images in true resolution

Connect and enjoy multiple sources

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

Easy to use

- EasyLink to control all HDMI CEC devices via a single remote
- One-touch MP3 creation directly from CDs onto USB sticks

Play all your movies and music

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

PHILIPS

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1080p HDMI DivX Ultra

DVP5990/F7

Highlights

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.

DivX Ultra Certified



With DivX support, you are able to enjoy DivX encoded videos in the comfort of your living room. The DivX media format is an MPEG4-based video compression technology that enables you to save large files like movies, trailers and music videos on media like CD-R/

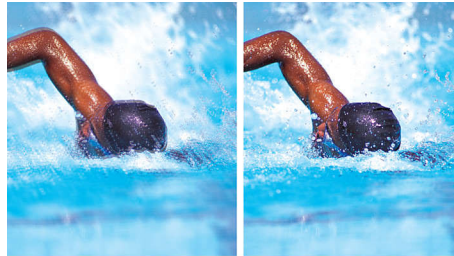
RW, and DVD recordable discs. DivX Ultra combines DivX playback with great features like integrated subtitles, multiple audio languages, multiple tracks and menus into one convenient file format.

High definition JPEG playback



High definition JPEG playback lets you view your pictures on your television in resolutions as high as two megapixels. Now you can view your digital pictures in absolute clarity, without loss of quality or detail - and share them with friends and family in the comfort of your living room.

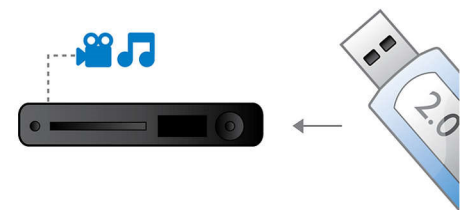
Progressive Scan



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, 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.

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 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.



Specifications

Picture/Display

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

Sound

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

Convenience

- Child Protection: Parental Control, Child Lock
- On-Screen Display languages: American, Canadian French, Mexican Spanish

Multimedia Applications

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

Connectivity

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

Power

- Power consumption: < 10 W
- Standby power consumption: < 1.0 W
- Power supply: 120V, 60Hz

Dimensions

- Set Height: 38 mm
- Set Width: 435 mm
- Set Depth: 210 mm
- Packaging Depth: 296 mm
- Packaging Height: 82 mm
- Packaging Width: 490 mm
- Set weight: 1.4 kg

Accessories

- Included accessories: 2 x AAA Batteries, Quick start guide, Remote Control, User Manual, Warranty Leaflet

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, DivX Ultra, WMV
- Video disc playback system: PAL, NTSC

Audio Playback

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

Still Picture Playback

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



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