

Philips DVD/SACD Player

# HDMI



# Bring video to life

# with HDMI 1080i superb picture quality

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).

# Bring video to life

- 12-bit/216MHz video processing for high resolution images
- Faroudja DCDi for incredibly sharp high quality video
- HDMI 1080i with high definition video upscaling

# Bring audio to life

- Multi-channel SACD for total music immersion
- Audio Direct for pure sound without video interference
- DTS, Dolby Digital and Pro Logic II surround sound

# Play it all

- DivX Ultra Certified for enhanced playback of DivX videos
- Movies: DVD, DVD+R/RW, DVD-R/RW, (S)VCD, DivX
- Music: SACD, CD, MP3-CD, CD-R, CD-RW & Windows Media™ Audio



# Highlights

# 12-bit/216MHz video DAC

12-bit/216MHz video processing for high resolution images

# Faroudja DCDi

Enjoy incredibly sharp, high quality video on your progressive scan TV with Faroudja DCDi. The feature alleviates jagged edges that appear when standard interlaced video is viewed, especially with moving images - thus delivering natural-looking action scenes. Bring your viewing experience to the next level with clearer smoother pictures

#### HDMI 1080i

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 DVI (Digital Video Interface).

### Multi-channel SACD

Multi-channel SACD prepared. This new generation music format gives you Ultra high quality music reproduction, 5.1 multi-channel surround sound and full backward and forward compatibility with CD.

#### Audio Direct for pure sound

Audio Direct for pure sound without video interference

# DTS, DolbyDigital, ProLogic II

A built-in DTS and Dolby Digital decoder eliminates the need for an external decoder by

processing all six channels of audio information to provide a surround sound experience and an astoundingly natural sense of ambience and dynamic realism. Dolby Pro Logic II provides five channels of surround processing from any stereo source.

#### **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.















# Specifications

#### **Picture/Display**

- D/A converter: 12 bit, 216 MHz
- Picture enhancement: Progressive scan, Smart Picture, Video upscaling, High Def (720p, 1080i), 3:2 pull-down

#### Sound

- D/A converter: 24 bit, 192 kHz
- Frequency response: 30-20000 Hz
- Signal to noise ratio: >122 dB
- Crosstalk (1kHz): 122 dB
- Dynamic Range (1kHz): 96 dB

#### Video Playback

- Playback Media: CD-R/CD-RW, Video CD/SVCD, 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
- Video disc playback system: PAL, NTSC

# Audio Playback

- Playback Media: CD, MP3-CD, CD-R/RW, SACD Multichannel, SACD Stereo, MP3-DVD, WMA-CD
   Compression format: MP3, WMA, Dolby Digital,
- DTS, PCM
- MP3 bit rates: 32 256 kbps

#### Still Picture Playback

- Playback Media: DVD+R/+RW, CD-R/RW, DVD-R/-RW, Picture CD
- Picture Compression Format: JPEG
- Picture Enhancement: Rotate, Slideshow with music playback, Zoom

#### Connectivity

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

#### Power

- Power supply: 50/60 Hz, 110-240V
- Power consumption: 20 W
- Standby power consumption: < 0.8 W</li>

#### Accessories

 Included accessories: Audio/Video cable, World Wide Warranty leaflet, Quick start guide, Remote Control, 2 x AA Batteries, AC Power Cord, IFU / User Manual, Warranty Leaflet

#### Dimensions

• Set dimensions (W x H x D): 435 x 78 x 315 mm



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