

Philips Blu-ray Disc player



**BDP7200** 



# Defining the world of high definition

# with Blu-ray disc playback

Enjoy the thrill of full high definition pictures delivered by the BDP7200. Indulge in every detail, silky smooth action and vivid colours with Deep Color. Current DVD favourites can also be enjoyed, with upscaling to 1080p via HDMI.

### See more

- $\bullet$  Blu-ray Disc playback for sharp images in full HD 1080p
- · Deep Color for vivid images in over a billion colours
- 1080p at 24 fps for cinema-like images
- Full HD 1080p for razor sharp images
- Bonus View with Picture-in-Picture for video & audio choices
- Flawless, undistorted video with MPEG and 3D noise reduction
- DVD video upscaling to 1080p via HDMI

### Hear more

• DTS-HD and Dolby TrueHD for high fidelity 7.1 surround sound

### **Engage more**

- CD & DVD for enjoyment of familiar favourites
- EasyLink for easy control of connected devices via HDMI CEC



# Highlights

### Blu-ray Disc playback

Blu-ray Discs have the capacity to carry high definition data, along with pictures in the 1920 x 1080 resolution that defines full high definition images. Scenes come to life as details leap at you, movements smoothen and images turn crystal clear. Blu-ray also delivers uncompressed surround sound — so your audio experience becomes unbelievably real. The high storage capacity of Blu-ray Discs also allows a host of interactive possibilities to be built in. Seamless navigation during playback and other exciting features such as pop-up menus bring a whole new dimension to home entertainment.

### **Bonus View**

With Bonus View, you can enjoy picture-inpicture with audio choices. A second, smaller
window that runs a separate video sequence
appears over the main picture. You can then
choose whether you want to listen to what's
going on in the smaller window or in the larger
one. This allows you to enjoy many special
features that are often included in Blu-ray Disc
movies. For example, you can watch and listen
to the director's comments in the smaller
window whilst he points to scenes or actors in
the main picture.

### **Full HD 1080p**

Blu-ray Discs have the capacity to carry high definition data, along with pictures in the 1920

x 1080 resolution that defines full high definition images. This can only mean you get the best possible TV picture quality available today — so prepare to feast your eyes.

### **Deep Color**

The real world is not limited by colours — practically any hue can occur in any shade, in any luminosity. What you see on your TV screen is a different matter, so images often don't look true to life. Deep Color recreates the natural world on your TV screen, bringing to you the millions and millions of colours that occur in reality — and taking your viewing experience to new heights.

### 1080p at 24 fps

Bring a true cinema experience into your living room, with 24 frames-per-second video. Original films are all recorded at this frame rate, providing an ambience and image texture that is so unique. Philips Blu-ray Disc players are equipped to bring you 24fps directly from Blu-ray Discs — giving you sensational cinemalike high definition images that will astound you.

### **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.

### Flawless, undistorted video

Cameras taking still and moving images pick up aberrations (or noise) from a variety of sources. These, though not individually visible, contribute to poor picture quality. The MPEG and 3D noise reduction feature cleans the picture up — so you can be assured of crystal clear images every time.

## **DVD** video upscaling

HDMI 1080p upscaling delivers images that are crystal clear. DVD movies in standard definition can now be enjoyed in 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 multi-channel audio, without conversions to analogue - delivering perfect picture and sound quality, completely free from noise.















# Specifications

### Picture/Display

- D/A converter: 12 bit/150 MHz
- Picture enhancement: Progressive Scan, Video upscaling, High Def (720p, 1080i, 1080p)
- Aspect ratio: 16:9, 4:3

#### Sound

- D/A converter: 24-bit, 192 kHz
- Dynamic Range (1 kHz): 100 dB
- Frequency response: (20 kHz) ±0.5 dB (Max./Min. 2ch, DVD) Hz
- Signal to noise ratio: 120 dB
- Sound System: Dolby Digital, DTS

### Video Playback

- Playback Media: CD-R/CD-RW, DVD-Video, DVD-R/-RW, CD, DVD+R/+RW, DVD, BD Video, BD-R/RE 2.0, BD-ROM
- Compression formats: MPEG2, H.264, VC-1
- · Video disc playback system: NTSC, PAL
- Disc Playback Modes: A-B Repeat, Angle, Disc Menu, Pause, Repeat, Resume Playback from Stop, Skip, Search forward/reverse, Slow Forward, Standard Play, Zoom
- DVD Region: 2
- Picture Quality Enhancements: Video upscaling
- Video Enhancement: Progressive Scan, Video Upscaling

### **Audio Playback**

- Playback Media: MP3-CD, CD-R/RW, CD, MP3-DVD
- Compression format: MP3, PCM, Dolby Digital, DTS
- Multi-channel decoding: Dolby Digital

### Still Picture Playback

Playback Media: CD-R/RW, DVD+R/+RW, DVD-

### R/-RW

- Picture compression format: JPEG
- Picture enhancement: Slideshow, Rotate, Zoom, High Definition Resolution

### **Multimedia Applications**

• Playback Formats: JPEG Still pictures, MP3

### **Connectivity**

 Rear Connections: Analogue audio Left/Right out, Analogue audio multi-channel out, Component Video output, Composite video (CVBS) output, Digital coaxial out, HDMI output

### **Convenience**

- On-Screen Display languages: Dutch, English, French, German, Italian, Portuguese, Spanish
- Child Protection: Parental Control

### **Accessories**

- Included Accessories: Audio Cable, Quick start guide, IFU/User Manual, Product Registration Card, 2 x AA Batteries, Remote Control, HDMI cable
- IFU/User Manual: English, French, German, Spanish, Dutch, Italian, Portuguese

#### Power

- Power supply: 110-240V, 50 Hz
- Power consumption: 30 W
- Standby power consumption: 0.2 W

#### Dimensions

- Set dimensions (W x H x D):  $435 \times 70 \times 348 \text{ mm}$
- Set weight: 4.2 kg
- Packaging dimensions (W x H x D):
   543 x 178 x 458 mm
- Weight incl. Packaging: 6.4 kg



Issue date 2011-03-30

Version: 2.0.7

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