

Philips 8000 series Blu-ray Disc player

CinemaPerfect HD

3D playback WiFi

**BDP8000** 





# Savor the web's best on TV, in your living room

Explore the best of the Internet in your living room with the Philips BDP8000 featuring Net TV. Easily access popular sites on your TV screen and share videos in the comfort of your couch. Or enjoy a HD cinematic experience with Blu-ray.

#### See more

- CinemaPerfect HD for clearer and sharper video playback
- Blu-ray 3D Disc playback for a full HD 3D experience at home
- Net TV for popular online services on your TV
- DLNA Network Link to enjoy photos and videos from your PC
- DivX Plus HD Certified for high definition DivX playback

#### Hear more

- Dolby TrueHD and DTS-HD MA for HD 7.1 surround sound
- 7.1 channel surround sound for the best cinematic experience

#### **Engage more**

- Built-in WiFi-n for faster, wider wireless performance
- Touch-sensitive controls for smooth and easy access
- BD-Live (Profile 2.0) to enjoy online Blu-ray bonus content
- Hi-Speed USB 2.0 Link plays video/music from USB flash drive
- EasyLink to control all HDMI CEC devices via a single remote





## Highlights

#### CinemaPerfect HD



Philips' CinemaPerfect HD engine offers a new standard in clear and sharp video playback. This intelligent engine reduces noise and sharpens images to bring you higher quality video images than previously seen. Video noise reduction and super scaling work to reduce the noise that is produced when video is compressed into MPEG format. With improved color processing, the engine produces sharp, deep images on screen.

#### Blu-ray 3D Disc playback



Full HD 3D provides the illusion of depth for a heightened, realistic cinema viewing experience at home. Separate images for the left and right eyes are recorded in  $1920 \times 1080$  full HD quality and alternately played on screen at a high speed. By watching these images through special glasses that are timed to open and close the left and right lenses in synchronization with the alternating images, the full-HD 3D viewing experience is created.

#### WiFi-n



WiFi-n, also known as IEEE 802.11n, is the new wireless network standard. It includes many new options to improve the quality of the wireless link, offering faster speed and wider range compared to previous WiFi standards. WiFi-n also features backward compatibility, which makes it possible for this player to transmit to and receive from routers that operate on older WiFi standards.

#### **DLNA Network Link**



The DLNA Network link provides easy access to personal photos, music, videos or movies on your PC or Home Network. It uses the Ethernet (LAN) connection with DLNA protocol that assures that DLNA certified products will work together seamlessly. By connecting your Blu-ray Disc player to your home network, you will be able to access information from all DLNA certified devices. You can access your world of entertainment at a simple push of a button with the intuitive user interface, that is designed for easy browsing.

#### **DivX Plus HD Certified**



DivX Plus HD on your Blu-ray player and/or DVD player offers the latest in DivX technology to let you enjoy HD videos and movies from the Internet direct to your Philips HDTV or PC. DivX Plus HD supports the playback of DivX Plus content (H.264 HD video with high-quality AAC audio in an MKV file container) while also supporting previous versions of DivX video up to 1080p. DivX Plus HD for true HD digital video.

### Dolby TrueHD and DTS-HD MA



DTS-HD Master Audio and Dolby TrueHD delivers 7.1 channels of the finest sound from your Blu-ray Discs. Audio reproduced is virtually indistinguishable from the studio master, so you hear what the creators intended for you to hear. DTS-HD Master Audio and Dolby TrueHD complete your high definition entertainment experience.



















## **Specifications**

#### Picture/Display

- Advanced video processing: CinemaPerfect HD
- Blu-ray 3D: Full HD 1080p
- Picture enhancement: High Def (720p, 1080i, 1080p), Progressive scan, Video upscaling, Noise Reduction, 3/2 - 2/2 motion pull down, Color Enhancement, Dynamic contrast enhancement
- Aspect ratio: 21:9, 16:9, 4:3
- D/A converter: 12 bit / 150MHz

### Video Playback

- Playback Media: BD Video, BD-ROM, BD-R/RE 2.0, DVD, DVD-Video, DVD+R/+RW, DVD-R/-RW, Video CD/SVCD, CD, CD-R/CD-RW, USB flash
- Compression formats: DivX Plus™ HD, H.264, MKV, VC-1, AVCHD, MPEG2, XviD, WMV
- Disc Playback Modes: Standard Play, Pause, Search forward/reverse, Slow Forward, Resume Playback from Stop, Skip, Disc Menu, Repeat, A-B Repeat, Zoom, Angle
- BD Region Code: A
- DVD Region Code: 4
- · Video Enhancement: Deep Color, x.v. Color

- Sound System: Dolby True HD, Dolby Digital Plus, DTS-HD Master Audio, DTS
- D/A converter: 24 bit, 192 KHz

#### **Audio Playback**

- Playback Media: CD, CD-R/RW, MP3-CD, MP3-DVD, USB flash drive
- · Compression format: Dolby Digital, DTS, AAC (multi-channels), MP3, WMA, PCM

#### **Digital Photo Playback**

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

#### Connectivity

- Rear Connections: HDMI output, Component Video output, Digital optical out, Digital coaxial out, Composite video (CVBS) output, Analog audio 7.1 channel out, Analog audio Left/Right out, Ethernet
- Front / Side connections: USB 2.0
- Network connections: 802.11 b/g/n, Built-in WiFi
- PC network link: DLNA 1.5 certified

#### Convenience

- Online services: Net TV
- Firmware upgradeable: Online firmware upgrade, Firmware upgradeable via USB
- BD-Live (Profile 2.0): Internal 2GB memory
- Ease of Use: Touch control buttons
- EasyLink (HDMI-CEC): One touch play, One touch
- · Child Protection: Parental Control
- On-Screen Display languages: English, Brazilian Portuguese, Mexican Spanish

#### **Green Specifications**

· Certified green product

#### **Accessories**

- Included accessories: User Manual, Quick start guide, Remote Control, 2 x AAA Batteries
- User Manual: English, Brazilian Portuguese, Mexican Spanish

#### **Power**

- Power supply: 220-240V, 50/60 Hz
- Power consumption: 21 W
- Standby power consumption: < 0.18 W

#### **Dimensions**

- Product dimensions (W  $\times$  H  $\times$  D): 435 x 65 x 260 mm
- Product weight: 2.8 kgPackaging dimensions (W x H x D): 515 x 340 x 145 mm
- · Weight incl. Packaging: 4 kg



Issue date 2014-08-01

Version: 5.0.10

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