

Philips 8000 series Blu-ray Disc player

# Net TV

3D playback CinemaPerfect HD

# **BDP8000**





# Savour 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 from the comfort of your couch. Or enjoy an HD cinematic experience with Blu-ray.

### See more

- Blu-ray 3D Disc playback for a full HD 3D experience at home
- CinemaPerfect HD for clearer and sharper video playback
- Net TV for popular online services including video stores\*
- DLNA Network Link to enjoy photos and videos from your PC
- $\bullet$  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 Wi-Fi-n for faster, wider wireless performance
- Touch-sensitive controls for smooth and easy access
- $\bullet$  EasyLink to control all HDMI CEC devices via a single remote
- Hi-Speed USB 2.0 Link plays video/music from USB flash drives
- BD-Live (Profile 2.0) to enjoy online Blu-ray bonus content







# Highlights

# 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 synchronisation with the alternating images, the full-HD 3D viewing experience is created.

### **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 colour processing, the engine produces sharp, deep images on screen.

# Net TV with video on demand\*



Experience many online services including video-on-demand. Enjoy movies, pictures, infotainment and other online content directly on your TV whenever you like via the Philips Blu-ray Disc player or home theatre. Now, you can also have access to selected online video stores\* directly on your TV. Simply select a rental video and enjoy it. A movie night at home has never been this easy. \*Availability varies per country, please visit www.philips.com/blu-ray for more information.

### Wi-Fi-n



Wi-Fi-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 Wi-Fi standards. Wi-Fi-n also features backwards compatibility, which makes it possible for this player to transmit to and receive from routers that operate on older Wi-Fi 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 ensures 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 the simple push of a button with the intuitive user interface, which is designed for easy browsing.



# **Philips Green Logo**

Philips Green Products can reduce costs, energy consumption and CO2 emissions. How? They offer a significant environmental improvement in one or more of the Philips Green Focal Areas — Energy efficiency, Packaging, Hazardous substances, Weight, Recycling and disposal and Lifetime reliability.



















# 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, Colour Enhancement, Dynamic contrast enhancement
- Aspect ratio: 21:9, 16:9, 4:3
- D/A converter: 12 bit/150 MHz

# 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 drive
- 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: B
- DVD Region Code: 2
- · Video Enhancement: Deep Color, x.v. Colour

#### Sound

- 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, Analogue audio 7.1 channel out, Analogue audio Left/Right out, Ethernet, SD/SDHC Card slot
- Front/Side connections: USB 2.0
- Network connections: Built-in Wi-Fi, 802.11 b/g/n
- 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 2 GB memory
- Ease of Use: Touch control buttons
- EasyLink (HDMI-CEC): One touch play, One touch standby
- Child Protection: Parental Control
- On-Screen Display languages: English, French, German, Italian, Spanish, Dutch, Swedish, Portuguese, Danish, Finnish, Polish, Turkish, Norwegian, Czech, Greek, Hungarian, Romanian, Slovak

### **Green Specifications**

Certified green product

#### **Accessories**

- Included accessories: User Manual, CD-R (User Manual), Quick start guide, Remote Control, 2 x AAA Batteries
- User Manual: English, French, German, Italian, Spanish, Dutch, Portuguese, Danish/Norwegian, Greek, Swedish, Finnish, Polish, Turkish, Czech, Hungarian, Slovak

### Power

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

### **Dimensions**

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



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