

Philips 5000 series
Blu-ray Disc/ DVD player

Smart TV

Built-in WiFi 3D playback

BDP5600K



Blu-ray 3D and the best of Internet on your TV

experience Blu-ray 3D

Be amazed by the new dimension 3D Blu-ray brings to your movie experience at home. Enjoy the best of Internet on your TV with Smart TV Plus, hassle-free with the speedy built-in WiFi-n. And playback more than ever before with DivX Plus HD.

See more

- Smart TV to enjoy online services & access multimedia on TV
- Blu-ray 3D Disc playback for a full HD 3D experience at home
- DivX Plus HD Certified for high definition DivX playback

Hear more

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

Engage more

- Built-in WiFi-n for faster, wider wireless performance
- SimplyShare to connect & stream all entertainment wirelessly
- USB 2.0 plays video/music from USB flash/hard disk drive
- Turn your Smartphone into a remote for Philips AV products
- USB keyboard connectivity for easy Smart TV and Web Browsing

Enjoy enhanced karaoke

- Karaoke for endless singing entertainment at home

PHILIPS
sense and simplicity

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 x 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.

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.

USB keyboard connectivity



Internet browsing is now more convenient. Without having to turn on your PC/MAC, you can surf all you want - in the living room, on your widescreen TV. Simply insert your wireless keyboard dongle or wired keyboard's USB plug into your player's USB port, and you can use a Qwerty keyboard to travel the information highway. Smart TV browsing is also made easier, since a remote control only allows words to be keyed in using its nine alphanumeric keys. There is now no need to carry the laptop around or squint at your mobile device's small screen to enjoy Internet content.

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.

MyRemote app



The Philips MyRemote app lets you use your iPhone or iPod Touch or Android Smartphone as a remote to control your Philips networked AV products. The app automatically recognizes your* Philips Blu-ray player, Home theater or Streamium audio system connected to your home Wi-Fi network, and gives you instant control over the devices from anywhere in your home. And if you have more than one Philips networked AV product, the app will allow you to switch between them and control each one independently. This free app is created exclusively by Philips.

USB 2.0

The Universal Serial Bus or USB is an industry standard that allows high-speed, easy connection of peripherals to PCs, consumer electronics and mobile products. The USB 2.0 provides better and faster performance - up to 40 times quicker than the USB 1.0 and with a data transfer rate of up to 480 Mbps from the original 12 Mbps. When plugged in, everything configures automatically. With USB 2.0, simply plug in your USB portable devices or hard disk drives, select the movie, music or photo and play away.



Specifications

Accessories

- Included accessories: 2 x AAA Batteries, CD-R (User Manual), Power cord, Product Registration Card, Quick start guide, Remote Control, User Manual

Audio Playback

- Compression format: AAC, MP3, Ogg Vorbis, PCM, WAV, WMA

Still Picture Playback

- Compression format: GIF, JPEG, JPEG HD, JPEG Progressive, PNG
- Picture Enhancement: Rotate, Slideshow with music playback, Zoom

Video Playback

- BD Region Code: A
- DVD Region Code: 3
- Compression formats: DivX Plus™ HD, H.264, MPEG1, MPEG2, MPEG4, XviD
- Disc Playback Modes: A-B Repeat, Angle, Disc Menu, Pause, Repeat, Resume Playback from Stop, Search forward/reverse, Skip, Slow Forward, Standard Play, Zoom
- Video Enhancement: Deep Color, Progressive Scan, Video Upscaling, x.v. Color

File Format

- Audio: aac, mka, mp3, wma
- Picture: GIF, JPEG, JPG
- Video: asf, avi, divx, flv, m2ts, mkv, mov, mp4, mpeg, mpg, wmv

Optical Playback Media

- Playable Discs: AVCHD, BD, BD R / BD RE, CD, CDDA, CD-R/CD-RW, DVD, DVD +R/+RW, DVD -R/-RW, SVCD, VCD

Connectivity

- Front Connections: USB 2.0
- Network connections: 802.11 b/g/n, Built-in WiFi
- Rear Connections: Composite video (CVBS) output, Digital coaxial out, Ethernet, HDMI output, USB 2.0, Analog audio Left/Right in
- Smart TV Plus: MyRemote App, Net TV, SimplyShare

Convenience

- BD-Live(1GB USB memory needed)
- Child Protection: Parental Control
- Ease of Use: Fast wake up, MyRemote app
- EasyLink (HDMI-CEC): One touch play, One touch standby, 21:9 format subtitle support, Remote Control-Passthrough
- Firmware upgradeable: Firmware upgradeable via USB, Online firmware upgrade
- On-Screen Display languages: Czech, Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Polish, Portuguese, Romanian, Russian, Slovak, Spanish, Swedish, Turkish, Greek,

Hungarian

Dimensions

- Product (W x H x D): 435 x 38 x 213 mm
- Product weight: 1.82 kg
- Packaging (W x H x D): 495 x 87 x 300 mm
- Weight incl. Packaging: 2.26 kg

Picture/Display

- Aspect ratio: 4:3, 16:9, 21:9
- D/A converter: 12Bit/148MHz
- Blu-ray 3D: 2D to 3D conversion, Full HD 1080p
- Picture enhancement: High Def (720p, 1080i, 1080p), Progressive scan, Video upscaling

Power

- Power consumption: 20 W
- Power supply: 220-240V, 50Hz
- Standby power consumption: 0.3 W

Sound

- D/A converter: 24 bit, 192 kHz
- Dynamic Range (1kHz): =90 dB
- Frequency response: (20kHz): = |0.2|dB (Max./Min. 2ch, DVD) Hz Hz
- Signal to noise ratio: = 100 dB
- Sound Enhancement: Night Mode
- Sound System: Dolby Digital 5.1, Dolby Digital Plus, Dolby True HD, DTS Digital Surround, DTS-HD High Resolution Audio, DTS-HD Master Audio

Multimedia Applications

- Playback Formats: RMVB (RealMedia var. bitrat)
- Video Playback Formats: RealMedia (.rm, .rmvb, RV8-10)

Outer Carton

- EAN: 87 12581 67756 5
- Gross weight: 1.65 kg
- Outer carton (L x W x H): 41.5 x 30 x 8.7 cm
- Nett weight: 1.25 kg
- Number of consumer packagings: 1
- Tare weight: 0.4 kg

Packaging dimensions

- Packaging dimensions (W x H x D): 41.5 x 30 x 8.7 cm
- EAN: 87 12581 67756 5
- Gross weight: 1.65 kg
- Nett weight: 1.25 kg
- Number of products included: 1
- Packaging type: Carton
- Tare weight: 0.4 kg
- Type of shelf placement: Laying

Product dimensions

- Product dimensions (W x H x D): 36 x 4.2 x 21.9 cm
- Weight: 1.09 kg



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Version: 1.0.4

12 NC: 8670 001 00235
EAN: 87 12581 67756 5

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* Designated FreeTalk Skype camera <TALK-7191>, for details, please visit www.freetalk.me/philips