Philips 7000 series Blu-ray Disc/ DVD player

4K Ultra HD Upscaling Miracast™ Smart TV



BDP7750

# The perfect companion for your 4K Ultra HD TV

The Philips Blu-ray DVD player brings the cinema to you. With 4K Ultra HD upscaling capability, the BDP7750 could turn your Full HD content into incredibly sharp and clear 4K Ultra HD resolution.

## See more

- Upscale your Full HD content into 4K Ultra HD resolution
- Unleash your Miracast<sup>™</sup>- certified device content on your TV
- Blu-ray 3D Disc playback for a full HD 3D experience at home
- CinemaPerfect HD for clearer and sharper video playback
- Instant 2D to 3D conversion for a lifelike movie experience
- · Smart TV to enjoy online services & access multimedia on TV

#### 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**

- Skype<sup>™</sup> ready to make high quality video call easily
- Turn your Smartphone into a remote for Philips AV products
- USB 2.0 plays video/music from USB flash/hard disk drive
- Built-in Wifi 2x2 for faster, wider wireless performance





BDP7750/98

# Highlights

# 4K Ultra HD Upscaling



See your favorite movies and photo as you have never seen them before. Turn your standard HD films and photos into incredibly sharp and clear 4K x 2K ones that are four times more detailed to make your 4K TV shine, with instant upscaling on the BDP7750.

# Miracast™



Miracast<sup>™</sup>, a technology that enables consumers to unleash their Android phone's and tablet's content on the TV. Anything on your phone screen can be viewed on your television in an instant. Look at photos, watch videos, stream YouTube, even play mobile games on your TV's big screen wirelessly.\*

# 7.1 channel surround sound



Enjoy the best sound experience with all your different types of contents. When you are

watching your movie, you can get a full 7.1 surround sound to immerse you in the action. When listening to music, where surround sound is not needed, the system will intuitively channel it to 2.1 stereo sound in which the music will be presented in the best form. Of course you can always choose from the various sound preset modes available on your Blu-ray and/or DVD player, ranging from pure stereo or 7-channel stereo to Dolby TrueHD and DTS Master Audio 7.1 surround sound for the best HD sound experience.

# Smart TV



Philips home theater & Blu-ray player with Smart TV offer you an array of enhanced features, including Net TV, SimplyShare & MyRemote. Net TV brings a wide range of online information & entertainment to your TV for services like video-on-demand. With SimplyShare, you can access photos, music & movies stored on your PC from the comfort of your couch. You can also use your smartphone/tablet to control your home theater via Philips MyRemote app. 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.

# 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.

# CinemaPerfect HD



Philips' CinemaPerfect HD engine offers a new standard in clear and sharp video playback.



# **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

# Accessories

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

# 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, XviD, AVI, MKV, AVCHD, MPEG4
- 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: Progressive Scan, Video Upscaling, Deep Color, 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: Analog audio 5.1 channel out, Digital coaxial out, Digital optical out, Ethernet, HDMI output, USB 2.0, Composite video (CVBS) output, Analog audio Left/Right out
- 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, Touch control buttons
- EasyLink (HDMI-CEC): 21:9 format subtitle support, One touch play, One touch standby, Remote Control-Passthrough
- Firmware upgradeable: Firmware upgradeable via

- USB, Online firmware upgrade
- Skype ready
- On-Screen Display languages: English, Malay, Simplified Chinese, Thai

## Dimensions

- Product (W x H x D): 435 x 40 x 230 mm
- Product weight: 1.58 kg
- Packaging (W x H x D): 490 x 87 x 310 mm
- Weight incl. Packaging: 2.3 kg

## **Picture/Display**

- Advanced video processing: CinemaPerfect HD
- Aspect ratio: 4:3, 16:9, 21:9
- Blu-ray 3D: 2D to 3D conversion, Full HD 1080p
- D/A converter: 12 bit / 150MHz
- Picture enhancement: 3/2 2/2 motion pull down, Auto fit screen, Color Enhancement, Content adaptive enhancement, Dynamic contrast enhancement, High Def (720p, 1080i, 1080p), Noise Reduction, Progressive scan, Quad HD (3840 x 2160), Video upscaling

#### Power

- Power consumption: 20 W
- Power supply: 110-240V
- Standby power consumption: 0.3 W

#### Sound

- D/A converter: 24 bit, 192 KHz
- 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

## **Packaging dimensions**

- EAN: 87 12581 69450 0
- Packaging dimensions (W x H x D): 49 x 31 x 8.7 cm
- Gross weight: 2.222 kg
- Nett weight: 1.712 kg
- Number of products included: 1
- Packaging type: Carton
- Tare weight: 0.51 kg
- Type of shelf placement: Laying

## **Outer Carton**

- EAN: 87 12581 69450 0
- Gross weight: 2.222 kg
- Outer carton (L x W x H): 49 x 31 x 8.7 cm
- Nett weight: 1.712 kg
- Number of consumer packagings: 1

# • Tare weight: 0.51 kg

## **Product dimensions**

- Product dimensions (W x H x D):
- 43.5 x 4.2 x 23 cm
- Weight: 1.435 kg

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12 NC: 8670 001 05544 EAN: 87 12581 69450 0 \* Designated FreeTalk Skype camera <TALK-7191>, for details, please visit www.freetalk.me/philips

\* Android phones and tablets running version 4.2 or above and Miracast certified