

Philips 5.1 3D Blu-ray Home theater

Dolby Digital Smart TV Karaoke

HTB3581

# Powerful cinematic surround sound with deep bass

Pump up your home entertainment experience with the Philips home theater system It offers powerful 1000W with deeper bass effect and immersive 3D Blu-ray Disc playback.

# **Great listening experience**

- 1000W RMS power delivers great sound for movies and music
- Powerful speakers with double basspipes for great sound
- Dolby TrueHD and DTS-HD for high fidelity surround sound

#### Simply enjoy all your entertainment

- Full HD 3D Blu-ray for a truly immersive 3D movie experience
- $\bullet$  DivX Plus HD Certified for high definition DivX playback
- · RMVB video playback
- Voole-Streaming TV Episodes and Movies over the Internet
- Karaoke for endless singing entertainment at home
- · Audio in to enjoy music from iPod/iPhone/MP3 player

# Designed to enhance your cinema at home

- Modern design to complement your home environment
- · Great sound for a realistic movie experience



# Highlights

#### 1000W RMS power



1000W RMS power delivers great sound for movies and music

#### **Dolby TrueHD and DTS-HD**

Dolby TrueHD and DTS-HD Master Audio Essential deliver 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. Dolby TrueHD and DTS-HD Master Audio Essential complete your high definition entertainment experience.

#### **Double Bass Sound**



Powerful speakers with a bass-reflex system and double basspipes enhance the lower frequencies and deliver rock-solid, deep bass sounds. You'll be able to hear the lowest murmur or the deepest roar.

#### Full HD 3D Blu-ray



Be enthralled by 3D movies in your own living room on a Full HD 3D TV. Active 3D uses the

latest generation of fast switching displays for real life depth and realism in full 1080x1920 HD resolution. By watching these images through special glasses with right and left lenses that are timed to open and close in synchrony with alternating images, the full HD 3D viewing experience is created in your home cinema. Premium 3D movie releases on Bluray offer a wide, high quality selection of content. Blu-ray also delivers uncompressed surround sound for an unbelievably real audio experience.

#### Audio in



Audio in allows you to easily play your music directly from your iPod/iPhone/iPad, MP3 player, or laptop via a simple connection to your home cinema. Simply connect your audio device to the Audio in jack to enjoy your music with the superior sound quality of the Philips home cinema system.

#### **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.

#### Voole video streaming



Instantly watch TV episodes and movies as often as you want on your TV. All you need is an internet connection (either Wi-Fi or Ethernet) and a Voole membership package that includes streaming\*, and you are ready to go.

### **RMVB** video playback



This Philips player supports video playback using RMVB, a digital video file format which is developed by Realnetworks ™. Typically used for multimedia content, files using this format have the file extension ".rmvb". The digital format ensures high quality of still images and substantially improves the quality of movement images, hence enabling an optimal equilibrium between image quality and file size.















# Specifications

#### Sound

- Total Power RMS @ 10% THD: 1000 W
- Sound System: Dolby Digital Plus, Dolby True HD, DTS-HD Master Audio Essential
- Sound Enhancement: Night Mode, Auto Volume Leveller, Double Bass Sound, Treble and Bass Control
- Center speaker output power: 166W
- Subwoofer output power: 166W
- Tallboy speaker output power: 4 x 166 W

#### Loudspeakers

- Loudspeaker types: 1 x Centre speaker, 4 x Tallboy speakers
- Center speaker freq range: 150 20k Hz
- Center speaker impedance: 43 ohm
- Satellite speaker freq range: 150 20k Hz
- Satellite speaker impedance: 3 ohm
- Subwoofer type: Passive
- Subwoofer driver: 1 x 6.5" woofer
- Subwoofer freq range: 20 150 Hz
- Subwoofer impedance: 3 ohm

#### **Connectivity**

- Front Connections: Audio in, Hi-Speed USB, Microphone In
- Rear Connections: Digital coaxial in, Digital optical in, Easy-Fit Speaker Jacks, Ethernet, HDMI 1.4 output (ARC), AUX in, Fixed FM Antenna
- Smart TV: Net TV

#### Convenience

- EasyLink (HDMI-CEC): Audio Return Channel, Automatic audio input mapping, One touch play, One touch standby, Remote Control-Passthrough
- HDMI Features: 3D, Audio Return Channel (ARC), Deep color
- Online services: Voole

# Tuner/Reception/Transmission

• Tuner Bands: FM

#### **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

#### **File Format**

- · Audio: aac, mka, mp3, wma
- Picture: GIF, JPEG, JPG
- Video: avi, divx, mkv, mp4, mpeg, mpg

# **Audio Playback**

- Compression format: AAC, FLAC, MP3, WAV, WMA, Dolby Digital, DTS
- MP3 bit rates: 8 320kbps

#### Video Playback

 Compression formats: AVCHD, DivX Plus HD, MPEG1, MPEG2, MPEG4

#### **Still Picture Playback**

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

# Picture/Display

 Picture enhancement: HD (720p, 1080i, 1080p/ 24fps), Progressive scan

#### Power

- Power consumption: 160 W
- Power supply: 220-240V, 50Hz
- Standby power consumption: < 0.5 W

#### **Sustainability**

Packaging: Electronic User Manual

#### **Dimensions**

- Center Speaker (W  $\times$  H  $\times$  D): 314  $\times$  110  $\times$  83 mm
- Centre Speaker cable length: 2 m
- Main Unit (W x H x D): 435 x 58 x 280 mm
- Subwoofer (W x H x D): 228 x 293 x 310 mm
- Subwoofer cable length: 3 m
- Front Speaker cable length: 3 m
- Front Tallboy Speaker ( $\overline{W}xHxD$ ): 100 x 1143 x 101 mm
- · Rear Speaker cable length: 10 m
- Rear Tallboy Speaker (WxHxD): 100 x 1143 x 101 mm

#### **Accessories**

 Included accessories: 2 x AAA Batteries, Power cord, Remote Control, Safety & Legal Leaflet, Trademarks Sheet, World Wide Warranty leaflet, FM antenna, HDMI cable, User Manual

# **Packaging dimensions**

- Packaging dimensions (W x H x D):
- 96.6 x 51.4 x 38.8 cm
- EAN: 69 23410 73127 9
- Gross weight: 27.9 kg
- Nett weight: 23.22 kg
- Number of products included: 1
- · Packaging type: Carton
- Tare weight: 4.68 kg
- Type of shelf placement: Laying

# **Outer Carton**

- EAN: 69 23410 73127 9
- Gross weight: 27.9 kg
- Outer carton (L x W x H): 96.6 x 38.8 x 51.4 cm
- Nett weight: 23.22 kg
- Number of consumer packagings: 1
- Tare weight: 4.68 kg

# **Product dimensions**

- Product dimensions (W x H x D):
  43.5 x 5.8 x 28 cm
- Weight: 2.64 kg



Issue date 2014-06-13

Version: 2.0.3

Version: 2.0.3

12 NC: 8670 001 15683 EAN: 69 23410 73127 9 © 2014 Koninklijke Philips N.V. All Rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

www.philips.com

- \* To check whether Video on Demand is available in your country, please visit www.philips.com/blu-ray.
- \* DivX, DivX Certified, and associated logos are trademarks of DivXNetworks, Inc. and are used under license.
- \* Dolby and the double-D symbol are registered trademarks of Dolby Laboratories Inc.