

Philips 5.1 3D Blu-ray Home theater

Double Bass Sound
Bluetooth® and NFC
1000W

HTB3580

# 1000W Powerful cinematic surround sound

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
- Dolby TrueHD and DTS-HD for high fidelity surround sound
- · Powerful speakers with double basspipes for great 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
- Bluetooth wireless music streaming from your music devices
- Audio in to enjoy music from iPod/iPhone/MP3 player

# Designed to enhance your cinema at home

- One-Touch with NFC-enabled smartphones for Bluetooth pairing
- Modern design to complement your home environment



# **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.

#### 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.

#### **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.

### **Bluetooth wireless streaming**



Bluetooth wireless music streaming from your music devices

### **NFC** technology



Pair Bluetooth devices easily with one-touch NFC (Near Field Communications) technology. Just tap the NFC enabled smartphone or tablet on the NFC area of a speaker to turn the speaker on, start Bluetooth pairing, and begin streaming music.

















# **Specifications**

#### Sound

- Total Power RMS @ 10% THD: 1000 W
- Sound System: Dolby True HD, DTS-HD Master Audio Essential, Dolby Digital 5.1
- 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 impedance: 3 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, USB
- Rear Connections: Digital coaxial in, Digital optical in, Easy-Fit Speaker Jacks, Ethernet, HDMI 1.4 output (ARC)
- Integrated Connections: Bluetooth, NFC

#### 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

#### 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, H.264

# 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 x H x D): 314 x 110 x 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 (WxHxD): 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: Power cord, Remote Control, Safety & Legal Leaflet, Trademarks Sheet, World Wide Warranty leaflet, FM antenna, User Manual, 2 x AAA Batteries

### **Packaging dimensions**

- Packaging dimensions (W x H x D): 95.4 x 49.4 x 37.6 cm
- EAN: 87 12581 71766 7
- Gross weight: 26.3 kg
- Nett weight: 23.22 kg
- Number of products included: 1
- Packaging type: Carton
- Tare weight: 3.08 kg
- Type of shelf placement: Laying

#### **Outer Carton**

- EAN: 87 12581 71766 7
- Gross weight: 26.3 kg
- Outer carton (L x W x H): 95.4 x 37.6 x 49.4 cm
- Nett weight: 23.22 kg
- Number of consumer packagings: 1
- Tare weight: 3.08 kg

#### **Product dimensions**

- Product dimensions (W x H x D):
- $43.5 \times 5.8 \times 28$  cm
- Weight: 2.614 kg



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