Philips 5.1 3D Blu-ray Home theater

Crystal Clear Sound Wireless rear speakers Built-in WiFi, Bluetooth & NFC 1000W

HTB5520



## 1000W Powerful cinematic surround sound

## with wireless rear speaker

Enrich music and movies, with this Philips home theater . With a 15mm soft-dome, hornloaded tweeter, audio has never sounded more distortion-free. With a powerful 3 x stronger "Ribbed" Bass Reflex system for ultra-lifelike low notes.

#### **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
- Crystal Clear Sound for super clarity and realism

#### Simply enjoy all your entertainment

- Full HD 3D Blu-ray for a truly immersive 3D movie experience
- Built-in WiFi to enjoy your connected media wirelessly
- Bluetooth wireless music streaming from your music devices
- RMVB video playback
- · Karaoke for endless singing entertainment at home

#### Designed to enhance your cinema at home

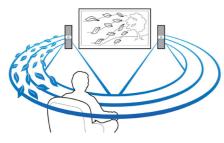
- Unleash your Miracast<sup>™</sup>- certified device content on your TV
- One-Touch with NFC-enabled smartphones for Bluetooth pairing
- Wireless rear speakers for fewer wires across your room



#### 5.1 3D Blu-ray Home theater Crystal Clear Sound Wireless rear speakers, Built-in WiFi, Bluetooth & NFC, 1000W

# Highlights

#### **Crystal Clear Sound**



Crystal Clear Sound for super clarity and realism

### 1000W RMS power

1000W RMS power delivers great sound for movies and music

#### 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.

#### **Built-in WiFi**



Thanks to built-in WiFi, by simply connecting your home theater directly to your home network, you can experience a rich selection of popular online services. You can enjoy some of the best websites offering movies, pictures, infotainment and other online contents tailored to fit your TV screen.

#### 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.

#### Miracast™



MiracastTM is a peer-to-peer wireless screencasting standard formed via Wi-Fi Direct connections. Simplified user interface likes screen-mirroring the portable device screen to bigger screen via Miracast<sup>™</sup> certified device, no limit by pre-build codec for decoding.

#### NFC technology

MIRACAST Bluetooth N nfc



Pair Bluetooth devices easily with one-touch NFC (Near Field Communications) technology. Just tap the NFC enabled

DOLBY.

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smartphone or tablet on the NFC area of a speaker to turn the speaker on, start Bluetooth pairing, and begin streaming music.

#### Wireless rear speakers



Wireless rear speakers give you scalability and mobility in speaker placement. Developed using interference-free technology, wireless speakers provide full surround sound without unsightly wire connections. \*\*The wireless connection is between the main unit and the rear speakers only. Rear speakers are both connected to wireless receiver modules.

#### 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.



# Specifications

#### Sound

- Total Power RMS @ 10% THD: 1000 W
- Sound System: Dolby Digital 5.1, Dolby Digital Plus, Dolby True HD, DTS Digital Surround, DTS-HD Master Audio
- · Sound Enhancement: Auto Volume Leveller, Dolby Digital Prologic II, Double Bass Sound, FullSound, Night Mode, Treble and Bass Control
- Center speaker output power: 166 W
- Satellite speaker output power: 4 x 166 W
- Subwoofer output power: 166 W

#### Loudspeakers

- Loudspeaker types: 4 x Satellite speakers, 1 x Centre speaker
- Center speaker freq range: 150-20k Hz
- Center speaker impedance: 3 ohm
- Satellite speaker freq range: 150-20k Hz
- Satellite speaker impedance: 3 ohm
- Subwoofer type: Passive
- Subwoofer driver: 1 x 8" woofer
- Subwoofer freq range: 20-150 Hz
- · Subwoofer impedance: 3 ohm

#### Connectivity

- · Front Connections: Audio in, Microphone In, USB • Rear Connections: Digital coaxial in, Digital optical in, Ethernet, HDMI 1.4 output (ARC), Easy-Fit
- Speaker Jacks, AUX in, FM Antenna Socket Integrated Connections: Bluetooth, Wi-Fi.
- Miracast, NFC, Wireless rear audio

#### 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
- Ease of Use: DLNA

### 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, MP3, WAV, WMA, Dolby Digital, DTS, FLAC
- MP3 bit rates: 32 320kbps

#### Video Playback

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

#### **Still Picture Playback**

· Compression format: GIF, JPEG, JPEG HD, JPEG Progressive, PNG

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· Picture Enhancement: Rotate, Slideshow with music playback, Zoom

#### **Picture/Display**

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

#### Power

- Power consumption: 160 W
- Power supply: 110 127 V / 220 240 V, 50/60 Hz
- Standby power consumption: < 0.5 W</li>

**Sustainability** Packaging: Electronic User Manual

#### Accessories

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

#### **Dimensions**

- Main Unit (W x H x D): 435 x 58 x 291 mm
- Center Speaker (W x H x D): 314 x 103 x 83 mm
- Centre Speaker cable length: 2 m
- Front Speaker (W x H x D): 100 x 229 x 130 mm
- Front Speaker cable length: 3 m
- Rear Speaker (W x H x D): 100 x 192 x 125 mm
- Rear Speaker cable length: 6 m Subwoofer (W x H x D): 230 x 370 x 310 mm
- Subwoofer cable length: 3 m

#### **Packaging dimensions**

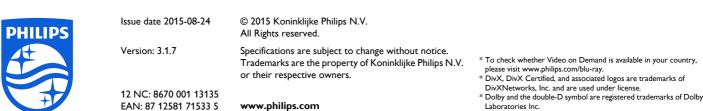
- EAN: 87 12581 71533 5
- Packaging dimensions (W x H x D):
- 53.6 x 49.3 x 37.4 cm
- Gross weight: 13.2 kg
- Nett weight: 11.69 kg
- Number of products included: 1
- Packaging type: Carton
- Tare weight: 1.51 kg
- Type of shelf placement: Laying

#### **Outer Carton**

- EAN: 87 12581 71533 5
- Gross weight: 13.2 kg
- Outer carton (L x W x H): 53.6 x 37.4 x 49.3 cm
- Nett weight: 11.69 kg
- Number of consumer packagings: 1
- Tare weight: 1.51 kg

#### Product dimensions

- Product dimensions (W x H x D):
- 43.5 x 5.8 x 28 cm
- Weight: 2.55 kg



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