

Philips
5.1 3D Blu-ray Home
theater

Crystal Clear Sound

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

HTB5550



1000W Powerful cinematic surround sound

with wireless rear speaker

Enrich music and movies, with this Philips home theater . With a 15mm soft-dome, horn-loaded 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
- Crystal Clear Sound for super clarity and realism
- 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
- 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™- certified device content on your TV
- One-Touch with NFC-enabled smartphones for Bluetooth pairing
- Wireless rear speakers for fewer wires across your room

PHILIPS

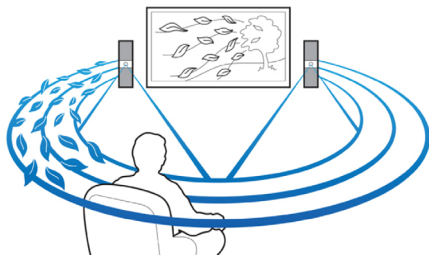
5.1 3D Blu-ray Home theater

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

HTB5550/98

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 Blu-ray 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

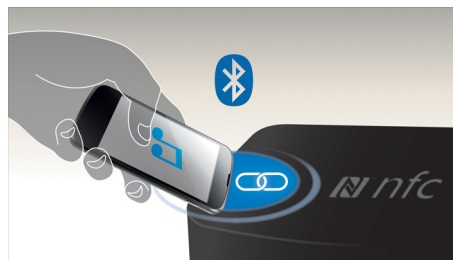
Dolby TrueHD and DTS-HD Master Audio Essential deliver the finest sound from your Blu-ray Discs. Audio reproduced is virtually indistinguishable from the studio master, so you hear what the creators intended for you to hear. Dolby TrueHD and DTS-HD Master Audio Essential complete your high definition entertainment experience.

Miracast™



Miracast™ 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™ certified device, no limit by pre-build codec for decoding.

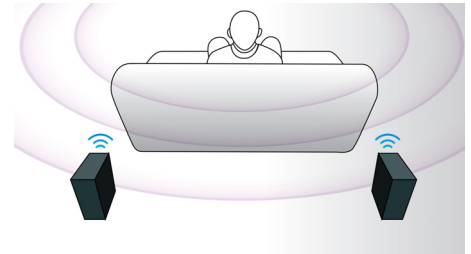
NFC technology



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.

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.



MIRACAST



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: 2 x 166W
- Subwoofer output power: 166 W
- Tallboy speaker output power: 2 x 166W

Loudspeakers

- Loudspeaker types: 1 x Centre speaker, 2 x Satellite speakers, 2 x Tallboy speakers
- 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
- 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

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 1178 x 101 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 71536 6
- Packaging dimensions (W x H x D): 94.6 x 43 x 37.6 cm
- Gross weight: 20.43 kg
- Nett weight: 18.35 kg
- Number of products included: 1
- Packaging type: Carton
- Tare weight: 2.08 kg
- Type of shelf placement: Laying

Outer Carton

- EAN: 87 12581 71536 6
- Gross weight: 20.43 kg
- Outer carton (L x W x H): 94.6 x 37.6 x 43 cm
- Nett weight: 18.35 kg
- Number of consumer packagings: 1
- Tare weight: 2.08 kg

Product dimensions

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



Issue date 2015-08-23

Version: 3.1.5

12 NC: 8670 001 13141
EAN: 87 12581 71536 6

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