

Philips
5.1 Home theater

3D Angled Speakers
Blu-ray 3D playback

HTS5590



Obsessed with sound

True cinematic experience with sound evenly spread

Maximize your home cinema sound experience with dynamic 3D Directional Angled Speakers! Play all your favorite entertainment content including Blu-ray on the innovative Philips 5000 series home theater system

Great listening experience

- 1000W RMS power delivers great sound for movies and music
- Dolby TrueHD and DTS-HD for high fidelity surround sound
- DoubleBASS technology for fuller and deeper bass
- 3D Angled Speakers disperse sound evenly around the room

Designed to enhance your living space

- Sleek high gloss finishing with unique touch controls

Connect and enjoy all your entertainment

- Full HD 3D Blu-ray for a truly immersive 3D movie experience
- Wireless rear audio ready for fewer wires across your room
- Plays 3D Blu-ray Discs, DVDs, VCDs, CDs and USB devices

PHILIPS

Highlights

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.

3D Angled speakers



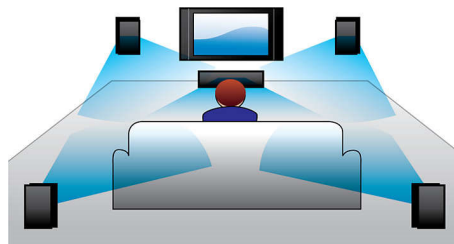
3D Angled Speakers feature angled drivers to deliver sound not only towards the front but also to the sides, creating a wider sweet spot so you can enjoy more immersive and cinematic surround sound.

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.

DoubleBASS technology



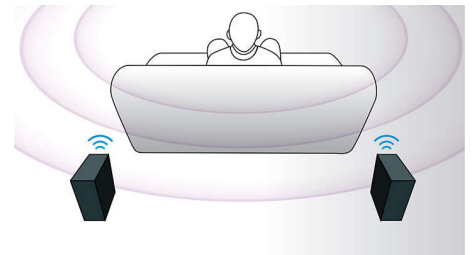
DoubleBASS ensures you hear even the deepest bass tones from compact-sized subwoofers. It captures low frequencies and recreates them in the audible range of the subwoofer - delivering sound with more boom and panache, and ensuring you a full, uncompromised listening experience.

Sleek high gloss finishing



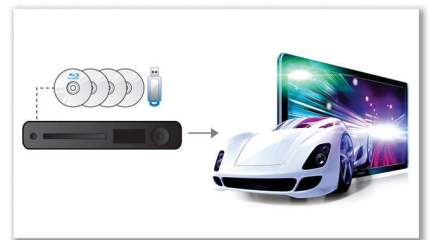
Sleek high gloss finishing with unique touch controls

Wireless rear audio ready



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. You could buy the Philips wireless rear speakers separately.

Plays it all



Play virtually any disc and any media format you want - whether they be 3D Blu-ray Discs, DVDs, VCDs, CDs or USB devices. Experience the unbeatable convenience of great playability, and the luxury of sharing media files on your TV or home theater system.



Specifications

Sound

- Frequency response: 20 - 20000 Hz
- Output power (RMS): 1000 W
- Sound Enhancement: DoubleBass, FullSound, Night Mode, Treble and Bass Control, Dialog Enhancement
- Sound System: DTS, Dolby Prologic II, Stereo, Dolby True HD, DTS 96/24, Dolby Digital 5.1
- Equalizer settings: Rock, Action, Classic, Concert, Drama, Sports, Jazz
- Signal to noise ratio: > 65 dB
- Total Power (RMS): 1000 W

Loudspeakers

- Center freq range: 150-20000 Hz
- Satellite Speaker: 4 Floor standing pillars
- Satellite speaker freq range: 150-20000 Hz
- Satellite speaker impedance: 4 ohm
- Subwoofer freq range: 40-150 Hz
- Center speaker impedance: 3 ohm
- Subwoofer type: Passive
- Subwoofer impedance: 3 ohm

Connectivity

- Front / Side connections: Hi-Speed USB, MP3 Line-in
- Rear Connections: AUX in, Component Video output, Composite video (CVBS) output, Digital coaxial in, Dock connector, Easy-Fit Speaker Connectors, FM Antenna, HDMI 1.4 output (ARC), LAN, Wireless Rear Audio

Tuner/Reception/Transmission

- Tuner Bands: FM

Power

- Power consumption: 200 W
- Power supply: 220-240V, 50Hz
- Standby power consumption: < 0.9 W

Accessories

- Compatible accessories: DCK3060 Dock for iPod, RWSS5510 Wireless Rear Audio, STS1300 Floor stand
- Included accessories: Remote Control, FM antenna, Power cord, Quick start guide, User Manual, World Wide Warranty leaflet, Batteries for remote control, HDMI cable

Dimensions

- Center Speaker Depth: 110 mm
- Packaging Depth: 400 mm
- Set Width: 435 mm
- Weight incl. Packaging: 33.3 kg
- Center Speaker Height: 115 mm
- Packaging Height: 697 mm
- Set Height: 58 mm
- Center Speaker Weight: 1.4 kg
- Center Speaker Width: 280 mm
- Packaging Width: 1200 mm
- Set Depth: 358 mm
- Set weight: 3.87 kg
- Surround Speaker Width: 260 mm
- Surround Speaker Height: 1101 mm
- Surround Speaker Depth: 260 mm
- Subwoofer Weight: 5.25 kg
- Surround speaker Weight: 3.77 kg
- Subwoofer Depth: 342 mm
- Subwoofer Height: 395 mm
- Subwoofer Width: 196 mm

Audio Playback

- Compression format: MP3, WMA, PCM
- Playback Media: DVD+R/+RW, DVD-R/-RW, Audio CD, CD-R/RW
- MP3 bit rates: 112 kbps - 320 kbps

Picture/Display

- Picture enhancement: High Def (720p, 1080i, 1080p), Progressive scan

Still Picture Playback

- Picture Compression Format: JPEG, GIF, HD JPEG
- Playback Media: DVD+R/+RW, CD-R/RW, DVD-R/-RW, USB flash drive
- Picture Enhancement: Rotate, Zoom, Slideshow with music playback

Video Playback

- Playback Media: DVD-Video, CD-R/CD-RW, DVD+R/+RW, DVD-R/-RW, Video CD/SVCD, BD Video, BD-R/RE 2.0
- Compression formats: DivX Ultra, MPEG1, MPEG2, WMV, AVCHD, XviD, MPEG4, MKV
- Video disc playback system: NTSC, PAL

