

Philips Immersive Sound Home theater

3D Angled Speakers Blu-ray 3D playback

Immersive Sound

HTS5590W



Obsessed with sound

True cinematic experience with sound evenly spread

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

Great listening experience

- 3D Angled Speakers disperse sound evenly around the room
- 800W 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

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



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 Bluray 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.

800W RMS power



800W 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

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

Picture/Display

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

Sound

- Frequency response: 20 20000 Hz
- Signal to noise ratio: > 65 dB
- · Sound System: DTS, Dolby Prologic II, Stereo, Dolby True HD, DTS 96/24, Dolby Digital 5.1
- Sound Enhancement: DoubleBass, FullSound, Night Mode, Treble and Bass Control, Dialog Enhancer • Equalizer settings: Rock, Action, Classic, Concert,
- Drama, Sports, Jazz Total Power RMS @ 10% THD: 800 W
- **Video Playback**
- Compression formats: DivX Ultra, MPEG1,
- MPEG2, WMV, AVCHD, XviD, MPEG4, MKV • Playback Media: DVD-Video, CD-R/CD-RW,
- DVD+R/+RW, DVD-R/-RW, Video CD/SVCD, BD Video, BD-R/RE 2.0
- Video disc playback system: NTSC, PAL

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

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

Tuner/Reception/Transmission

• Tuner Bands: FM

Connectivity

- Front / Side connections: Hi-Speed USB, MP3 Linein
- · Rear Connections: AUX in, Component Video output, Composite video (CVBS) output, Digital

Power

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

Loudspeakers

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

Accessories

- Included accessories: Remote Control, FM antenna, Power cord, Quick start guide, User Manual, World Wide Warranty leaflet, Batteries for remote control, HDMI cable, VDE to 2-pin Flat Adaptor
- Compatible accessories: DCK3060 Dock for iPod, RWSS5510 Wireless Rear Audio, STS1300 Floor stand

Dimensions

- Set dimensions (W x H x D): 435 x 58 x 358 mm
- Set weight: 3.87 kg
- Center speaker dimensions (W x H x D): 280 x 115 x 110 mm
- Center Speaker Weight: 1.4 kg
 Surround Speaker dimensions (W x H x D): 260 x 1101 x 260 mm
- Surround speaker Weight: 3.77 kg
- Subwoofer dimensions (W x H x D):
- 196 x 395 x 342 mm • Subwoofer Weight: 5.25 kg
- Packaging dimensions (W x H x D):
- 1200 x 697 x 400 mm
- Weight incl. Packaging: 33.3 kg



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because this may damage your hearing. * Adaptor supplied is needed for all Latin American countries, except in Brazil.