



Philips
5.1 Home theater

3D Angled Speakers
Blu-ray Disc playback

HTS5580W



Obsessed with sound

True cinematic experience with sound evenly spread

This full-digital system delivers outstanding surround sound, providing a theater-like movie experience in your home. It plays back a wide variety of formats from any sort of disc, and from portable media players and USB sticks.

Great listening experience

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

Designed to enhance your living space

- Sleek high gloss finishing with unique touch controls

Connect and enjoy all your entertainment

- Plays Blu-ray Discs, DVD, VCD, CD and USB devices
- Wireless rear audio ready for fewer wires across your room

PHILIPS

5.1 Home theater
3D Angled Speakers Blu-ray Disc playback

HTS5580W/F7

Highlights

3D Angled speakers



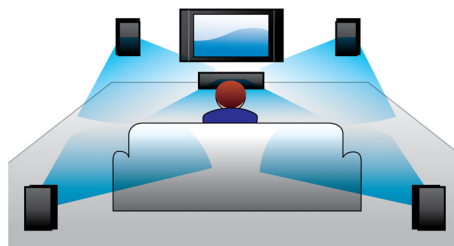
3D Angled Speakers feature angled drivers to deliver sound not only towards the front but also to the sides, creating a wider sweet spot so you can enjoy more immersive and cinematic surround sound.

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

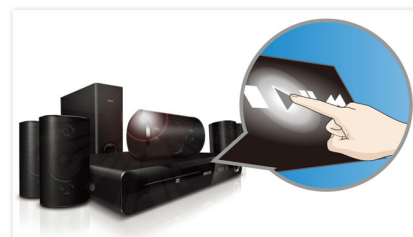
subwoofer - delivering sound with more boom and panache, and ensuring you a full, uncompromised listening experience.

Play it all



Play virtually any disc and any media format you want - whether they be 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.

Sleek high gloss finishing



Sleek high gloss finishing with unique touch controls



Specifications

Picture/Display

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

Sound

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

Video Playback

- Compression formats: DivX Ultra, MPEG1, MPEG2, WMV, AVCHD, MPEG4, XviD, 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 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

Power

- Power supply: 120V, 60Hz
- Standby power consumption: < 0.9 W
- Power consumption: 200 W

Loudspeakers

- Satellite Speaker: 2 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, Wireless receiver, Wireless transmitter, RWSS5510 Wireless Rear Module, DCK3060 Dock for iPod/iPhone

Dimensions

- Set dimensions (W x H x D): 435 x 58 x 358 mm
- Set weight: 3.7 kg
- Surround Speaker dimensions (W x H x D): 262 x 1199 x 264 mm
- Surround speaker Weight: 3.55 kg
- Center speaker dimensions (W x H x D): 280 x 95 x 92 mm
- Center Speaker Weight: 0.68 kg
- Subwoofer dimensions (W x H x D): 196 x 395 x 342 mm
- Subwoofer Weight: 6.3 kg
- Packaging dimensions (W x H x D): 1180 x 470 x 425 mm
- Weight incl. Packaging: 21 kg
- Front Speaker Depth: 115 mm
- Front Speaker Height: 280 mm
- Front Speaker Width: 100 mm
- Rear Speaker Depth: 260 mm
- Rear Speaker Height: 1101 mm
- Rear Speaker Width: 260 mm



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