

Philips
5.1 Home theater

3D Angled Speakers

# HTS5520





# Enjoy powerful cinema in your home

# with 3D Angled Speakers

Maximize your home cinema sound experience with dynamic 3Directional Angled Speakers! Play your favorite entertainment content 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
- DTS, Dolby Digital and Pro Logic II surround sound

# Designed to enhance your living space

• Sleek high gloss finishing with unique touch controls

### Connect and enjoy all your entertainment

- Plays DVD, VCD, CD and USB devices
- HDMI 1080p upscales to high definition for sharper pictures



# 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.

## DTS, DolbyDigital, ProLogic II



A built-in DTS and Dolby Digital decoder eliminates the need for an external decoder by processing all six channels of audio information to provide a surround sound experience and an astoundingly natural sense of ambience and dynamic realism. Dolby Pro Logic II provides five channels of surround processing from any stereo source.

# Sleek high gloss finishing



Sleek high gloss finishing with unique touch controls

## **HDMI 1080p**

HDMI 1080p upscaling delivers images that are crystal clear. Movies in standard definition can now be enjoyed in true high definition resolution - ensuring more details and more true-to-life pictures. Progressive Scan (represented by "p" in "1080p') eliminates the line structure prevalent on TV screens, again ensuring relentlessly sharp images. To top it off, HDMI makes a direct digital connection that can carry uncompressed digital HD video as well as digital multichannel audio, without conversions to analog - delivering perfect picture and sound quality, completely free from noise.

### Plays it all



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

## 800W RMS power



800W RMS power delivers great sound for movies and music

















# Specifications

#### **Accessories**

- Compatible accessories: STS1300 Floor stand
- Included accessories: 2 x AAA Batteries, Audio/ Video cable, FM antenna, Power cord, Quick start guide, Remote Control, User Manual, World Wide Warranty leaflet

# **Audio Playback**

- · Compression format: MP3, WMA
- MP3 bit rates: 32 320 kbps

#### **Karaoke Playback**

- · Advance functions: Scoring, Voice Cancellation
- Standard functions: Echo level control, Mic volume control, Pitch control

#### **Still Picture Playback**

- · Compression format: JPEG, JPEG HD
- Picture Enhancement: Rotate, Slideshow with music playback, Zoom

## Video Playback

- Compression formats: DivX Ultra, MPEG1, MPEG2, MPEG4, WMV SD, XviD
- Video disc playback system: NTSC, PAL

# **Optical Playback Media**

 Playable Discs: CD, CDDA, CD-R/CD-RW, DVD, DVD +R/+RW, DVD -R/-RW, SVCD, VCD

#### **File Format**

- · Audio: mp3, wma
- · Picture: JPEG, JPG
- Video: asf, avi, divx, mpeg, mpg, wmv

# **Connectivity**

- Front / Side connections: Microphone In, MP3 Link, USB
- Rear Connections: AUX IN 1, AUX IN 2, Component Video output, Composite video (CVBS) output, Digital coaxial in, Easy-Fit Speaker Connectors, FM Antenna Socket, HDMI 1.3 output

#### **Dimensions**

- Main Unit (W  $\times$  H  $\times$  D): 435  $\times$  58  $\times$  358 mm
- Main Unit Weight: 3.6 kg
- Center Speaker (W x H x D): 280 x 95 x 92 mm
- Center Speaker Weight: 1.4 kg
- Centre Speaker cable length: 2 m
- Front Speaker (W x H x D): 100 x 279 x 103 mm
- Front Speaker Weight: 1 kg

- Front Speaker cable length: 3 m
- Rear Speaker (W x H x D):  $100 \times 279 \times 103 \text{ mm}$
- Rear Speaker Weight: 1 kg
- Rear Speaker cable length: 10 m
- Subwoofer (W x H x D): 196 x 392 x 342 mm
- Subwoofer Weight: 6.3 kg
- Subwoofer cable length: 3 m
- Packaging (W x H x D): 400 x 470 x 565 mm
- Weight incl. Packaging: 17 kg

#### Loudspeakers

- Loudspeaker types: 1 x Centre speaker, 4 x Satellite speakers
- Center speaker drivers: 2 x 3" full range woofers
- Center speaker freq range: 150 20k Hz
- Center speaker impedance: 4 ohm
- Drivers per Satellite speaker: 2 x 3" Full range woofers
- Satellite speaker freq range: 150 20k Hz
- Satellite speaker impedance: 8 ohm
- Subwoofer type: Passive
- Subwoofer driver: 1 x 8" woofer
- Subwoofer freq range: 20 150 Hz
- Subwoofer impedance: 4 ohm

# Picture/Display

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

#### **Power**

- Power consumption: 150 W
- Power supply: 220-240V, 50Hz
- Standby power consumption: < 0.9 W

#### Sound

- Equalizer settings: Action, Classic, Concert, Drama, Jazz, Rock, Sports
- Frequency response: 20 20k Hz
- Signal to noise ratio: > 65 dB
- Sound Enhancement: Dolby Digital Prologic II, Night Mode
- Sound System: Dolby Digital 5.1, DTS 96/24, DTS Digital Surround, Stereo
- Center speaker output power: 200 W
- $\bullet$  Satellite speaker output power: 100 W x 4
- Subwoofer output power: 200 W
- Total Power RMS @ 30% THD: 800 W

# Tuner/Reception/Transmission

- Tuner Bands: FM
- Number of Preset Channels: 40



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