

Philips
5.1 Home theater with
360Sound

3D Blu-ray



HTS9540



# Obsessed with sound

Surround sound from all angles, like in the cinema

Start enjoying the Philips home theater experience, no matter where you are in the room. 360Sound speakers are designed with sound drivers in the front and on the sides to fill your room evenly with surround sound, just like in the cinema.

## **Ultimate listening experience**

- Auto calibration synchronizes speakers for perfect acoustics
- 360Sound fills your room with sound from all angles
- Dolby TrueHD and DTS-HD for high fidelity surround sound

## Designed to enhance your living space

- · Iconic and compact speakers enhance your home environment
- Perfect match to Cinema 21:9 TV in precision black aluminum

## Connect and enjoy all your entertainment

- Full HD 3D Blu-ray for a truly immersive 3D movie experience
- Built-in WiFi with Net TV to enjoy media and Video on Demand
- Dock included for convenient playback from your iPod/iPhone
- Works seamlessly with multi-view in Philips Cinema 21:9 TV









# Highlights

### 360Sound



Vastly different from a conventional 5.1 home theater, 360Sound is uniquely designed with three drivers in each satellite speaker – a front one, and two side firing ones which are angled to project immersive sound around you. In addition to the principle of dipoles, Philips uses a proprietary algorithm to further enhance the embracing sound effect. Built with premium acoustic components like soft dome tweeters, Neodymium magnets and Class D digital amplifiers, 360Sound delivers exceptional sound from all angles – giving you a true cinema experience in your own home.

## 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.

### **Auto calibration**



Adjusting your new Philips home theater for optimum sound experience is now a breeze. With the simple touch of a button on the remote, the intelligent pre-loaded sound calibrator software is launched and emits test signals to the speakers. These signals are captured and analyzed by the auto-calibration microphone and the necessary adjustments are made, taking into consideration the distances between speakers and listening positions, the loudness and the delay response of audio signals from each speaker. In 60 seconds, your in-room sound experience is enhanced and optimized.

## **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.

## Perfect match to Cinema 21:9 TV

Intensify your home cinematic experience with the perfectly matching Philips Cinema 21:9 TV in

precision black aluminum. Make every night a premiere with this unique combination: this spectacular TV plays movies in 21:9 format - the way films are meant to be seen - and enhances your cinematic viewing experience with its ultrawide TV in Perfect Pixel HD engine and LED Pro. Enquire more about this perfect match today!



## **Philips Green Logo**

Philips Green Products can reduce costs, energy consumption and CO2 emissions. How? They offer a significant environmental improvement in one or more of the Philips Green Focal Areas – Energy efficiency, Packaging, Hazardous substances, Weight, Recycling and disposal and Lifetime reliability.



















# **Specifications**

#### **Accessories**

- · Included accessories: FM antenna, Quick start guide, Remote Control, User Manual, World Wide Warranty leaflet, Batteries for remote control, HDMI cable, Power cord, DCK3060/00 Dock for iPOD, Auto-Calibration Mic
- Compatible accessories: RWSS9500 Wireless Rear Audio, STS9500 Speaker stands, STS9510 Wall mount brackets

## **Audio Playback**

- · Compression format: MP3, WMA, WAV
- MP3 bit rates: 112 kbps 320 kbps
- Playback Media: CD-R/RW, USB flash drive, Audio CD, DVD+R/+RW, DVD+R/-R DL, DVD-R/-RW, MP3-CD, WMA-CD, BD, BD 3D
- WMA bit rates: 48 kbps 192 kbps

### **Connectivity**

- HDMI 1: HDMI v1.4 3D & Audio Return Ch
- Front / Side connections: MP3 Line-in, Hi-Speed USB
- · Rear Connections: AUX in, Component Video output, Composite video (CVBS) output, Digital coaxial in, Digital optical in, Dock connector, Easy-Fit Speaker Connectors, FM Antenna, HDMI 1.4 output (ARC), LAN, Wireless Rear Audio
- EasyLink (HDMI-CEC): One touch play, Remote control pass-through, System audio control, System standby
- HDMI features: 3D, Audio Return Channel, Deep Color, Resolutions 720p, 1080i, 1080p, 1080p24

#### **Convenience**

• Multimedia: DLNA media Browser, Net TV services

## **Dimensions**

- Main Unit (W  $\times$  H  $\times$  D): 437  $\times$  75  $\times$  342 mm
- Main Unit Weight: 4.5 kg
- Center Speaker (W  $\times$  H  $\times$  D): 435  $\times$  85  $\times$  111 mm
- Center Speaker Weight: 1.67 kg
- Centre Speaker cable length: 4 m
- Front Speaker (W x H x D): 99 x 247 x 117 mm
- Front Speaker Weight: 1.17 kg
- Front Speaker cable length: 5 m
- Rear Speaker (W x H x D): 99 x 247 x 117 mm
- Rear Speaker Weight: 1.17 kg
- Rear Speaker cable length: 10 m
- Subwoofer (W x H x  $\bar{D}$ ): 196 x 397 x 342 mm
- Subwoofer Weight: 6.4 kg
- Subwoofer cable length: 4 m
- Packaging (W x H x D): 400 x 554 x 560 mm
- Weight incl. Packaging: 23.9 kg

#### Loudspeakers

- Center freq range: 150 20000 Hz
- · Center speaker drivers: 3" full range woofer
- · Center speaker impedance: 4 ohm
- Satellite Speaker: Magnetically shielded front
  Satellite speaker drivers: 2x 3" full range woofer
- Satellite speaker freq range: 150 20000 Hz
- Satellite speaker impedance: 8 ohm
- Subwoofer driver: 1 x 6.5" Long Throw woofer
- Subwoofer freq range: 40 150 Hz
- Subwoofer impedance: 4 ohm
- · Subwoofer type: Passive

### Picture/Display

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

- Power consumption: 100 W
- Power supply: 220-240V, 50Hz
- Standby power consumption: < 0.3 W

- Frequency response: 20Hz 20000 Hz
- Signal to noise ratio: > 65 dB
- Equalizer settings: Action, Classic, Concert, Drama, Jazz, Rock, News, Sports
- Output power (RMS): 800 W
- · Sound Enhancement: Auto Volume Leveler, Dialog Enhancement, DoubleBass, FullSound, Night Mode, Treble and Bass Control
- · Sound System: Dolby Digital 5.1, Dolby Digital Plus, Dolby Prologic II, Dolby True HD, DTS 96/24

## **Still Picture Playback**

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

## Tuner/Reception/Transmission

- RDS: Station Name
- Tuner Bands: FM

## Video Playback

- Compression formats: DivX 3.11, DivX 4.x, DivX 5.x, DivX 6.0, MPEG1, MPEG2, DivX Ultra, WMV 9, AVCHD, avi, MKV, MPEG4, WMV
- Playback Media: CD-R/CD-RW, DVD-Video. Video CD/SVCD, DVD+R/+RW, DVD-R/-RW, BD Video, BD-R/RE 2.0, USB flash drive, BD 3D
- · Video disc playback system: NTSC, PAL



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