

Philips  
5.1 Home theater with  
Crystal Clear Sound

3D Blu-ray  
dock iPod/iPhone



HTS8562



## Get immersed in the sound details of every movie

### Obsessed with sound

With Philips' Crystal Clear Sound, you can hear and appreciate every sound detail, as the artist or director intended! Crystal Clear Sound keeps audio processing to a minimum and reproduces the sound source precisely without any distortion.

#### Discover Crystal Clear Sound

- Premium soft dome tweeters for Crystal Clear Sound
- Auto calibration synchronizes speakers for perfect acoustics
- Dolby TrueHD and DTS-HD for high fidelity surround sound
- Crystal Clear Sound for superbly clear and detailed sound

#### Designed to enhance your cinema at home

- Elegant speakers in aluminum and glass ensure a robust sound
- Wireless rear speakers option for clutter free placement

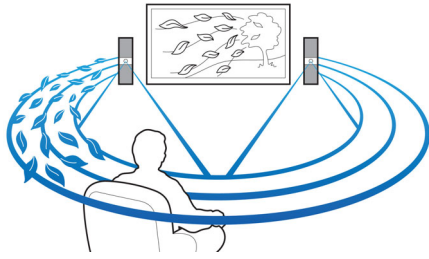
#### Simply enjoy all your entertainment

- HDMI Hub to connect HDMI devices for great sound and picture
- Built-in WiFi to enjoy your connected media wirelessly
- Smart TV to enjoy online services & access multimedia on TV
- Full HD 3D Blu-ray for a truly immersive 3D movie experience

# PHILIPS

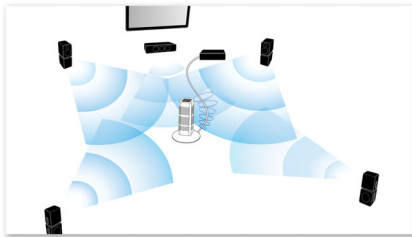
# Highlights

## Premium soft dome tweeters



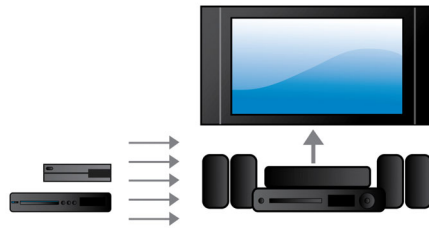
With Philips' Crystal Clear Sound, you will now be able to discern and appreciate every sound detail, the way it's meant to be heard and as the artist or director intended! Crystal Clear Sound reproduces the sound source - whether it's an action movie, a musical or a live performance - faithfully, precisely and without any distortion. Philips home theaters with Crystal Clear Sound keep audio processing to a minimum, preserving the purity of the original audio content. The result is greater sonic accuracy delivered to your ears.

## Auto calibration



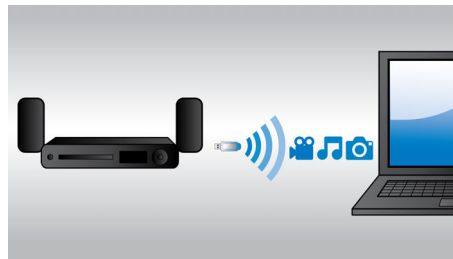
Adjusting your new Philips home theater for optimum sound experience is now a breeze. With the simple touch of a button on the remote, the intelligent pre-loaded sound calibrator software is launched and emits test signals to the speakers. These signals are captured and analyzed by the auto-calibration 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.

## HDMI Hub



HDMI Hub provides additional HDMI ports to allow you to connect other devices such as your game console or HD set-top box to your home theater conveniently. By connecting your devices through the HDMI Hub, you can enjoy high-definition sound and picture for all your entertainment.

## Built-in WiFi



Thanks to built-in WiFi, by simply connecting your home theater directly to your home network, you can experience a rich selection of popular online services. You can enjoy some of the best websites offering movies, pictures, infotainment and other online contents tailored to fit your TV screen.

## 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

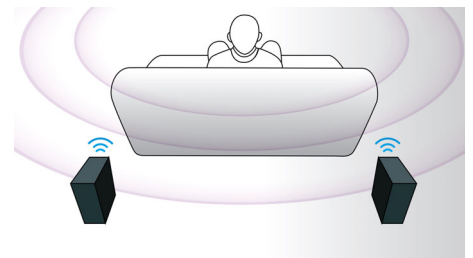
lenses that are timed to open and close in synchrony with alternating images, the full HD 3D viewing experience is created in your home cinema. Premium 3D movie releases on Blu-ray offer a wide, high quality selection of content. Blu-ray also delivers uncompressed surround sound for an unbelievably real audio experience.

## Smart TV



Philips home theater systems with Smart TV offer you an array of enhanced features, including Net TV, DLNA and MyRemote. Net TV brings a wide range of online information and entertainment to your TV. Simply select Net TV in the Home Menu and to start browsing for services like, video-on-demand stores\* for the latest releases in HD, and Catch-up TV. With DLNA, you can access photos, music and movies stored on your PC from the comfort of your couch. Can't find the remote control? Simply use your smart phone or tablet PC to control your home theater via the Philips MyRemote app.

## Wireless rear speakers option



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.



# Specifications

## Accessories

- Compatible accessories: RWSS5510 Wireless Rear Audio, STS1300 Floor stand, STS9501 Speaker stands, STS9510 Wall mount brackets
- Included accessories: 2 x AAA Batteries, Auto-Calibration Mic, DCK3060 Dock for iPod/iPhone, FM antenna, HDMI cable, Power cord, Quick start guide, Remote Control, Safety & Legal Leaflet, Trademarks Sheet, World Wide Warranty leaflet

## Matching Philips Televisions\*

- Cinema 21:9 Gold Series: 50PFL7956

## Audio Playback

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

## Still Picture Playback

- Compression format: GIF, JPEG, JPEG HD, JPEG Progressive, PNG
- Picture Enhancement: Rotate, Slideshow with music playback, Zoom

## Video Playback

- Compression formats: AVCHD, DivX Plus HD, MPEG1, MPEG2, MPEG4, WMV HD, WMV SD

## Optical Playback Media

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

## File Format

- Audio: aac, mka, mp3, wav, wma
- Picture: GIF, JPEG, JPG
- Video: asf, avi, divx, mkv, mp4, mpeg, mpg, wmv

## Connectivity

- Smart TV: DLNA, MyRemote, Net TV
- Front / Side connections: Music iLINK, USB
- Integrated Connections: Wi-Fi
- Rear Connections: AUX in, Composite video (CVBS) output, Digital coaxial in, Digital optical in, Ethernet, FM Antenna Socket, HDMI 1.4 output (ARC), HDMI IN 1, HDMI IN 2, iPod/iPhone Dock Jack, Mini Easy-Fit Speaker Jacks, SD/SDHC Card slot, Wireless Rear Audio

## Convenience

- EasyLink (HDMI-CEC): 21:9 format subtitle support, Audio Return Channel, Automatic audio input mapping, Dynamic Lipsync, One touch play, One touch standby, Remote Control-Passthrough
- HDMI Features: 3D, Audio Return Channel (ARC), Content Type, Deep color

## Dimensions

- Main Unit (W x H x D): 435 x 63.5 x 342.5 mm
- Main Unit Weight: 4 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): 97 x 301 x 120 mm
- Front Speaker Weight: 1.45 kg
- Front Speaker cable length: 4 m
- Rear Speaker (W x H x D): 97 x 301 x 120 mm
- Rear Speaker Weight: 1.5 kg
- Rear Speaker cable length: 10 m
- Subwoofer (W x H x D): 196 x 395 x 342 mm
- Subwoofer Weight: 4.9 kg
- Subwoofer cable length: 3 m
- Packaging (W x H x D): 565 x 443 x 395 mm
- Weight incl. Packaging: 18.9 kg

## Loudspeakers

- Loudspeaker types: 1 x Centre speaker, 4 x Satellite speakers
- Center speaker drivers: 1 x 1" tweeter, 2 x 3" woofers
- Center speaker freq range: 150 - 20k Hz
- Center speaker impedance: 3 ohm
- Drivers per Satellite speaker: 1 x 1" tweeter, 2 x 3" Woofers
- Satellite speaker freq range: 150 - 20k Hz
- Satellite speaker impedance: 5 ohm
- Subwoofer type: Passive
- Subwoofer driver: 1 x 6.5" woofer
- Subwoofer freq range: 20 - 150 Hz
- Subwoofer impedance: 3 ohm

## Picture/Display

- Picture enhancement: HD (720p, 1080i, 1080p/24fps), Progressive scan, Video upscaling

## Power

- Power consumption: 105 W
- Power supply: 110-127V / 220-240V, ~50-60Hz
- Standby power consumption: < 0.5W

## Sound

- Equalizer settings: Gaming, Movie, Music, News, Original
- Sound Enhancement: Auto Volume Leveller, Dialog Enhancer, Dolby Digital Prologic II, DoubleBass, FullSound, Night Mode, Surround Plus, Treble, Mid and Bass Control
- Sound System: Dolby Digital 5.1, Dolby Digital Plus, Dolby True HD, DTS Digital Surround, DTS-HD High Resolution Audio
- Center speaker output power: 230 W
- Satellite speaker output power: 4 x 135 W
- Subwoofer output power: 230 W
- Total Power RMS @ 30% THD: 1000 W

## Sustainability

- Packaging: 80% recycled corrugated board, Electronic User Manual, No polyfoam, Soya based ink

## Tuner/Reception/Transmission

- Number of Preset Channels: 40
- RDS: Station Name
- Tuner Bands: FM



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