

Philips
5.1 Home theatre 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 home cinema HTS8562 with Crystal Clear Sound, hear and appreciate every sound detail, as the artist or director intended! It 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 synchronises 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 aluminium and glass ensure a robust sound
- Wireless rear speakers option for clutter free placement

### Simply enjoy all your entertainment

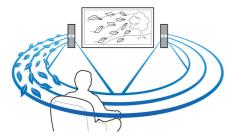
- HDMI Hub to connect HDMI devices for great sound and pictures
- Built-in Wi-Fi to enjoy your connected media wirelessly
- Smart TV to enjoy online services and access multimedia on your TV
- Full HD 3D Blu-ray for a truly immersive 3D movie experience





# 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 film, a musical or a live performance—faithfully, precisely and without any distortion. Philips home theatres 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.

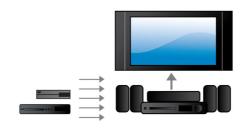
#### **Auto calibration**



Adjusting your new Philips home theatre 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 analysed 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 optimised.

#### **HDMI** Hub



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

#### **Built-in Wi-Fi**



Thanks to built-in Wi-Fi, by simply connecting your home theatre 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 content 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 1080 x 1920 HD resolution. Watching these images through special glasses with right and left lenses that are timed to open and close in synchrony with alternating images creates the full HD 3D viewing experience 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.



Matches Cinema 21:9
Gold series TV\*

Matches Cinema 21:9 Gold series TV Indulge yourself in a world of entertainment with this

matching Philips Cinema 21:9 Gold series TV. This 21:9 ultra wide screen is the authentic movie format, powered by Ambilight, Easy3D and multi-view, this TV really does offer you the ideal cinematic widescreen experience. Both TV and home theatre can be operated with only one remote control and the combined set ensures the best picture and sound performance with Philips Easylink via HDMI. In addition, they are both designed from the same materials and with the same finishing for a perfect visual match!

















# 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, Power cord, Quick start guide, Remote Control, Safety and 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: 32 320 kbps

#### **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 colour

## **Dimensions**

- Main Unit (W x H x D): 435 x 63.5 x 342.5 mm
- Main Unit Weight: 4 kg
- Centre Speaker (W x  $\overset{\circ}{H}$  x D): 280 x 95 x 92 mm
- Centre 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  $\times$  H  $\times$  D): 565  $\times$  443  $\times$  395 mm
- Weight incl. Packaging: 18.9 kg

#### Loudspeakers

- Loudspeaker types: 1 x Centre speaker, 4 x Satellite speakers
- Centre speaker drivers: 1 x 1" tweeter, 2 x 3" woofers
- Centre speaker freq. range: 150-20k Hz
- · Centre 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: 220-240 V, 50 Hz
- $\bullet$  Standby power consumption: < 0.5 W

#### Sound

- Equalizer settings: Gaming, Movie, Music, News, Original
- Sound Enhancement: Auto Volume Leveller, Dialogue 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
- Centre 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 Pre-set Channels: 40
- RDS: Station Name
- Tuner Bands: FM



Issue date 2014-08-28

Version: 3.2.6

© 2014 Koninklijke Philips N.V. All Rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

12 NC: 8670 000 71815 EAN: 87 12581 58154 1 www.philips.com

\* To check whether Video on Demand is available in your country, please visit www.philips.com/blu-ray.