



5.1 3D Blu-ray Home theatre

- Crystal Clear Sound
- Wireless rear speakers
- Built-in Wi-Fi, Bluetooth and NFC
- 1000 W

HTB5580/93

1000 W Powerful cinematic surround sound

with wireless rear speaker

Enrich music and movies with this Philips home theatre. With a 15 mm soft-dome, horn-loaded tweeter, audio has never sounded more distortion-free. With a powerful 3 x stronger “Ribbed” Bass Reflex system for ultra-lifelike low notes.

Benefits

Great listening experience

- Crystal Clear Sound for super clarity and realism
- 1000 W RMS power delivers great sound for movies and music
- Powerful speakers with double basspipes for great sound
- Dolby TrueHD and DTS-HD for high fidelity surround sound

Simply enjoy all your entertainment

- Full HD 3D Blu-ray for a truly immersive 3D movie experience
- Built-in Wi-Fi to enjoy your connected media wirelessly
- Bluetooth wireless music streaming from your music devices

- Karaoke for endless singing entertainment at home
- RMVB video playback
- Voole-Streaming TV Episodes and Movies over the Internet

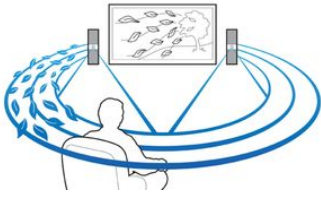
Designed to enhance your cinema at home

- Unleash your Miracast™- certified device content on your TV
- One-Touch with NFC-enabled smartphones for Bluetooth pairing
- Wireless rear speakers for fewer wires across your room

PHILIPS

Features

Crystal Clear Sound



1000 W RMS power



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 Blu-ray offer a wide, high-quality selection of content. Blu-ray also delivers uncompressed surround sound for an unbelievably real audio experience.

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.

Miracast™



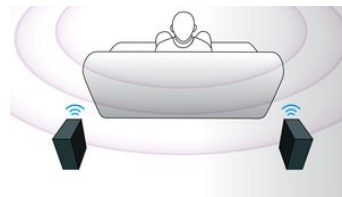
Miracast™ is a peer-to-peer wireless screencasting standard formed via Wi-Fi Direct connections. Simplified user interface like mirroring the portable device's screen to a bigger screen on a Miracast™ certified device, not limited by pre-built codecs for decoding.

NFC technology



Pair Bluetooth devices easily with one-touch NFC (Near Field Communications) technology. Just tap the NFC-enabled smartphone or tablet on the NFC area of a speaker to turn the speaker on, start Bluetooth pairing and begin streaming music.

Wireless rear speakers



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. **The wireless connection is between the main unit and the rear speakers only. Rear speakers are both connected to wireless receiver modules.

Voole video streaming



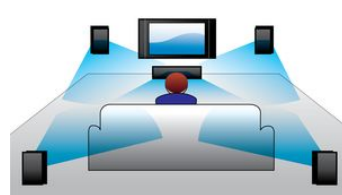
Instantly watch TV episodes and movies as often as you want on your TV. All you need is an internet connection (either Wi-Fi or Ethernet) and a Voole membership package that includes streaming*, and you are ready to go.

Double Bass Sound



Powerful speakers with a bass-reflex system and double bass pipes enhance the lower frequencies and deliver rock-solid, deep bass sounds. You'll be able to hear the lowest murmur or the deepest roar.

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.

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Sound

Total Power RMS @ 10% THD	1000 W
Sound System	Dolby Digital 5.1 Dolby Digital Plus Dolby True HD DTS Digital Surround DTS-HD High Resolution Audio DTS-HD Master Audio
Sound Enhancement	Auto Volume Leveller Dolby Digital Prologic II Double Bass Sound FullSound Night Mode Treble and Bass Control
Centre speaker output power	166 W
Satellite speaker output power	4 x 166 W
Subwoofer output power	166 W

Loudspeakers

Centre speaker freq. range	150–20,000 Hz
Centre speaker drivers	1 x 3" Full range woofer
Centre speaker impedance	3 ohm
Loudspeaker types	4 x Tallboy speakers 1 x Centre speaker
Satellite speaker freq. range	150–20,000 Hz
Satellite speaker impedance	3 ohm
Subwoofer type	Passive
Subwoofer driver	1 x 8" woofer
Subwoofer freq. range	20–150 Hz
Subwoofer impedance	3 ohm

Connectivity

Front Connections	Audio in USB Microphone In Hi-Speed USB
Rear Connections	Digital coaxial in Digital optical in Ethernet FM Antenna Socket HDMI 1.4 output (ARC) Easy-Fit Speaker Jacks
Smart TV	DLNA Online Services Net TV
Integrated Connections	Bluetooth Wi-Fi Miracast NFC Wireless rear audio

Convenience

EasyLink (HDMI-CEC)	Audio Return Channel Automatic audio input mapping One touch play One touch standby
HDMI Features	Remote Control-Passthrough 3D Audio Return Channel (ARC) Deep colour
Online services	Voole

Tuner/Reception/Transmission

Tuner Bands	FM
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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
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File Format

Audio	aac mka mp3 wma GIF JPEG JPG
Picture	avi DivX mkv mp4 mpeg mpg
Video	

Audio Playback

Compression format	AAC MP3 WAV WMA Dolby Digital DTS FLAC
MP3 bit rates	8 - 320 kbps

Video Playback

Compression formats	AVCHD MPEG1 MPEG2 MPEG4 DivX Plus HD
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Still Picture Playback

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

Picture/Display

Picture enhancement	HD (720p, 1080i, 1080p/24fps) Progressive scan
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Power

Power consumption	160 W
Power supply	220-240 V
Standby power consumption	< 0.5 W

Sustainability

Packaging	Electronic User Manual
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Dimensions

Main Unit (W x H x D)	435 x 58 x 291 mm
Centre Speaker (W x H x D)	314 x 103 x 83 mm
Centre Speaker cable length	2 m
Front Speaker (W x H x D)	100 x 1178 x 101 mm
Front Speaker cable length	3 m
Rear Speaker (W x H x D)	100 x 1178 x 101 mm
Rear Speaker cable length	6 m
Subwoofer (W x H x D)	230 x 370 x 310 mm
Subwoofer cable length	3 m

Accessories

Included accessories	2 x AAA Batteries FM antenna Remote Control Safety and Legal Leaflet Trademarks Sheet User Manual Wireless rear audio receiver HDMI cable World Wide Warranty leaflet
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Packaging dimensions

EAN	69 23410 72962 7
Depth	38.8 cm
Gross weight	29 kg
Height	56.6 cm
Net weight	25.1 kg
Number of products included	1
Packaging type	Carton
Tare weight	3.9 kg
Type of shelf placement	Laying
Width	96.6 cm

Outer Carton

EAN	69 23410 72962 7
Gross weight	29 kg
Height	56.6 cm
Length	96.6 cm
Net weight	25.1 kg
Number of consumer packages	1
Tare weight	3.9 kg
Width	38.8 cm

Product dimensions

Depth	28 cm
Height	5.8 cm
Weight	2.68 kg
Width	43.5 cm

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

* DivX, DivX Certified and associated logos are trademarks of DivXNetworks, Inc. and are used under licence.

* Dolby and the double-D symbol are registered trademarks of Dolby Laboratories Inc.



data subject to change
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