



Philips
5.1 3D Blu-ray Home
theater

Crystal Clear Sound

Built-in Wi-Fi & Bluetooth®
HDMI hub & iPod/iPhone via USB
1000W



HTB5510D



True cinematic experience with Crystal Clear Sound

Obsessed with Sound

Enrich music and movies like never before. With a 15mm soft-dome, horn-loaded tweeter, audio has never sounded more distortion-free. There's even a powerful 3 x stronger than normal "Ribbed" Bass Reflex system for ultra-lifelike low notes.

Great listening experience

- Crystal Clear Sound for super clarity and realism
- 1000W RMS power delivers great sound for movies and music
- 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
- Connect to HDMI x 2 for great picture and sound quality
- Play and charge your iPod/iPhone via USB port
- Built-in WiFi to enjoy your connected media wirelessly
- Bluetooth wireless music streaming from your music devices
- Karaoke for endless singing entertainment at home

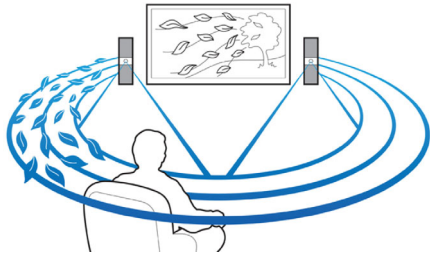
Designed to enhance your cinema at home

- Touch panel for intuitive playback and volume control
- Wireless rear speakers option for clutter free placement

PHILIPS

Highlights

Crystal Clear Sound



Crystal Clear Sound for super clarity and realism

1000W RMS power



1000W RMS power delivers great sound for movies and music

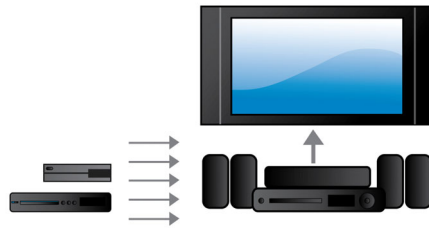
Full HD 3D Blu-ray



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.

HDMI x 2

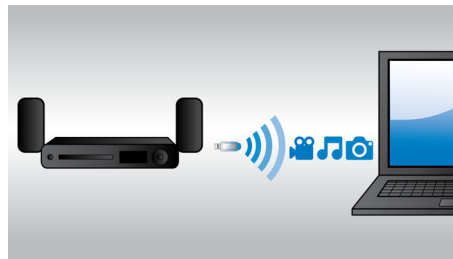


Enjoy larger-than-life 3D playback and crystal-clear 5.1 or 7.1 audio by simply plugging our player's audio HDMI x 2 output to the connection in your non-3D AV receiver.

Play & charge your iPod/iPhone

Enjoy your favorite music while charging your iPod/iPhone! Simply connect your iPod/iPhone with its USB cable to the USB port of the Home Theater System. It charges your iPod/iPhone while it plays so you can enjoy your music and not have to worry about your Apple device battery running out.

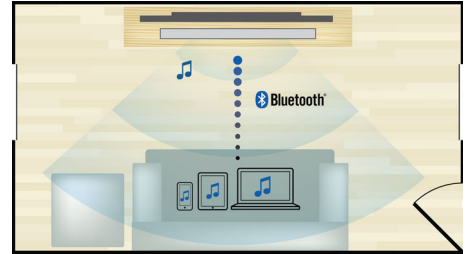
Built-in WiFi



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

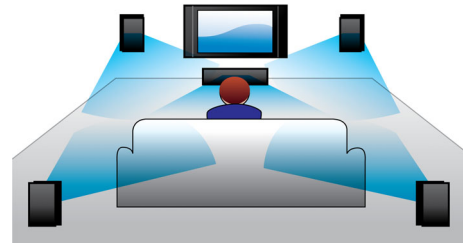
of the best websites offering movies, pictures, infotainment and other online contents tailored to fit your TV screen.

Bluetooth wireless streaming



Bluetooth wireless music streaming from your music devices

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

Sound

- Center speaker output power: 166 W
- Equalizer settings: Movie, Music, Original, News, Gaming
- Satellite speaker output power: 4 x 166 W
- Sound Enhancement: Auto Volume Leveller, Dolby Digital Prologic II, Double Bass Sound, FullSound, Night Mode, Surround Plus, Treble and Bass Control
- Sound System: Dolby Digital 5.1, Dolby Digital Plus, Dolby True HD, DTS Digital Surround, DTS-HD High Resolution Audio, DTS-HD Master Audio
- Subwoofer output power: 166 W
- Total Power RMS @ 30% THD: 1000 W

Loudspeakers

- Center speaker freq range: 150-20k Hz
- Center speaker drivers: 1 x 0.7" tweeter, 1 x 3" Full range woofer
- Center speaker impedance: 4 ohm
- Loudspeaker types: 4 x Satellite speakers, 1 x Centre speaker
- Satellite speaker freq range: 150-20k Hz
- Satellite speaker impedance: 4 ohm
- Subwoofer type: Passive
- Subwoofer driver: 1 x 8" woofer
- Subwoofer freq range: 20-150 Hz
- Subwoofer impedance: 4 ohm
- Front speaker drivers: 1 x 0.7" tweeter, 2 x 3" woofers
- Rear speaker drivers: 1 x 3" full range

Connectivity

- Rear Connections: Digital coaxial in, Digital optical in, Ethernet, FM Antenna Socket, HDMI 1.4 output (ARC), HDMI IN 1, HDMI IN 2, AUX in, Composite video (CVBS) output, Easy-Fit Speaker Jacks, USB (For VOD/BD-LIVE only), Wireless Rear Audio
- Front Connections: Hi-Speed USB, Audio in, Microphone In
- Integrated Connections: Bluetooth, Wi-Fi
- iPod/iPhone: via USB

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
- Ease of Use: DLNA

Tuner/Reception/Transmission

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

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, wma
- Picture: GIF, JPEG, JPG
- Video: avi, divx, mkv, mp4, mpeg, mpg

Audio Playback

- Compression format: AAC, MP3, WAV, WMA, Dolby Digital, DTS, FLAC, Ogg Vorbis
- MP3 bit rates: 32 - 320kbps

Video Playback

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

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, Video upscaling

Power

- Power consumption: 160 W
- Power supply: 110 - 127 V / 220 - 240 V
- Standby power consumption: < 0.5 W

Sustainability

- Packaging: Electronic User Manual

Dimensions

- Main Unit (W x H x D): 435 x 58 x 280 mm
- Center Speaker (W x H x D): 314.2 x 111.04 x 83 mm
- Centre Speaker cable length: 2 m
- Front Speaker (W x H x D): 100.17 x 227.7 x 130.33 mm mm
- Front Speaker cable length: 3 m
- Rear Speaker (W x H x D): 100.17 x 191.4 x 125.3 mm
- Rear Speaker cable length: 10 m
- Subwoofer (W x H x D): 228.8 x 293 x 310 mm
- Subwoofer cable length: 3 m
- Center Speaker Weight: 1 kg
- Front Speaker Weight: 0.63 kg
- Rear Speaker Weight: 0.6 kg
- Subwoofer Weight: 4.813 kg

Accessories

- Compatible accessories: RWSS5512 Wireless Rear module
- Included accessories: 2 x AAA Batteries, FM antenna, HDMI cable, Power cord, Quick start guide, Remote Control, Safety & Legal Leaflet, Trademarks Sheet, World Wide Warranty leaflet, VDE to 2-pin Flat Adaptor

Packaging dimensions

- EAN: 87 12581 67850 0
- Number of products included: 1
- Packaging type: Carton
- Type of shelf placement: Laying

- Packaging dimensions (W x H x D): 49.4 x 48.1 x 37.2 cm
- Gross weight: 11.65 kg
- Nett weight: 10.15 kg
- Tare weight: 1.5 kg

Outer Carton

- EAN: 87 12581 67850 0
- Gross weight: 11.65 kg
- Outer carton (L x W x H): 49.4 x 37.2 x 48.1 cm
- Nett weight: 10.15 kg
- Number of consumer packagings: 1
- Tare weight: 1.5 kg

Product dimensions

- Product dimensions (W x H x D): 43.5 x 5.8 x 28 cm
- Weight: 2.7 kg



Issue date 2015-08-20

Version: 8.2.4

12 NC: 8670 001 00421
EAN: 87 12581 67850 0

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