

Philips Soundbar Home theater with Ambisound

Blu-ray 3D playback



HTS7140

Superior surround sound without the clutter

Obsessed with sound

Indulge in cinema-like multi channel surround sound without speakers and wires all around you. Philips' SoundBar with Ambisound incorporates a complete home theatre system, including high definition Blu-ray disc Playback in a single unit.

Ultimate listening experience

- Ambisound for surround sound from fewer speakers
- Dolby TrueHD and DTS-HD for high fidelity surround sound

Designed to enhance your living space

- · Slim and elegant design in brushed metal finishing
- SoundBar design best fitting a 102cm (40") flat TV or larger

Connect and enjoy all your entertainment

- Full HD 3D Blu-ray for a truly immersive 3D movie experience
- BD-Live (Profile 2.0) to enjoy online Blu-ray bonus content







Highlights

Ambisound



Ambisound technology produces truly embracing multi-channel surround sound from fewer speakers. It delivers an immersive 5.1 sound experience without the constraints of sitting position, room shape or size, and without the clutter of multiple speakers and cables. Through the combined effect of psychoacoustic phenomena, array processing and precisely angled driver positioning, Ambisound delivers more sound from fewer speakers.

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.

SoundBar design (102cm (40"))



The SoundBar lends an air of sophistication and grace to any living room. Though it is designed to fit a flat TV with a 102 cm (40") screen or larger, it will also sit under any other flat TV like a companion - matching all your interior and your lifestyle.

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.

BD-Live (Profile 2.0)



BD-Live opens up your world of high definition even further. Receive up-to-date content just by connecting your Blu-ray Disc player to the internet. Exciting new things like exclusive downloadable content, live events, live chats, gaming and on-line shopping all await you. Ride the high definition wave with Blu-ray Disc playback and BD-Live

Slim and elegant design



Slim and elegant design in brushed metal finishing



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

- · Included accessories: Batteries for remote control, FM antenna, HDMI cable, Quick start guide, Remote Control, User Manual, Wall mounting bracket, World Wide Warranty leaflet
- · Compatible accessories: DCK3060 Dock for iPod, STS1100 Table top stand, STS1300 Floor stand

Audio Playback

- MP3 bit rates: 32-256 kbps and VBR
- · Compression format: MP3, WMA, WAV
- Playback Media: Audio CD, CD-R/RW, DVD+R/ +RW, DVD-R/-RW, USB flash drive, MP3-CD, WMA-CD

Loudspeakers

- · Loudspeaker types: Integrated with main unit
- Subwoofer driver: 1 x 6.5" woofer
- Subwoofer impedance: 4 ohm
- Subwoofer freq range: 20 150 Hz
- · Center speaker drivers: 2.5" full range
- Center speaker impedance: 4 ohm
- Center freq range: 150 20k Hz
- Surround speaker drivers: 2.5" full range
- Surround speaker impedance: 6 ohm
- Surround speaker freq range: 150 20k Hz

Connectivity

- Front / Side connections: MP3 Line-in, Hi-Speed USB
- · Rear Connections: AUX in, Coaxial Digital Input, Component Video output, Composite video (CVBS) output, Dock connector, Ethernet, FM Antenna, HDMI 1.4 output (ARC), Optical Digital Input, Subwoofer out

Dimensions

- Packaging dimensions (W x H x D): 1040 x 400 x 390 mm
- Set dimensions (W \times H \times D): 955 \times 155 \times 96 mm
- Subwoofer dimensions (W x H x D): 196 x 397 x 342 mm
- Set weight: 6.4 kg

- Subwoofer Weight: 6.03 kg
- Weight incl. Packaging: 20.9 kg

Picture/Display

- Picture enhancement: High Def (720p, 1080i, 1080p), Video upscaling
- D/A converter: 12 bit, 150MHz

Power

- Standby power consumption: <0.22 W
- Power supply: 220-240V, 50Hz
- Power consumption: 115 W

Sound

- Sound Enhancement: Class "D" Digital Amplifier, Dolby Virtual Speaker, Night Mode
- Sound System: Dolby Digital, Dolby Prologic II, DTS, Ambisound, Dolby True HD
- Equalizer settings: Action, Classic, Concert, Drama, Gaming, Jazz, News, Party, Rock, Sports
- Frequency response: 20 20000 Hz
- Signal to noise ratio: > 65 dB
- Total Power RMS @ 30% THD: 500 W

Still Picture Playback

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

Tuner/Reception/Transmission

- Tuner Bands: FM
- No. of preset Audio Channels: 40

Video Playback

- · Compression formats: DivX Ultra, MPEG1, MPEG2, AVCHD, avi, MKV, MPEG4, WMV, XviD
- Playback Media: CD-R/CD-RW, DVD+R/+RW, DVD-R/-RW, DVD-Video, Video CD/SVCD, BD Video, BD-R/RE 2.0, USB flash drive
- · Video disc playback system: NTSC, PAL



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or their respective owners.

* Base on consumer sound tests carried out by Synovate in Nov 2010 in Germany vs. a leading competitor. Data on file.

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