Philips Soundbar Home theater



DVD playback

HTS6120

Superior surround sound without the clutter

for cinematic experience

Enjoy superior surround sound in any sort of room, in any sitting position. Using Philips' Ambisound technology, with precisely angled speakers and unique sound processing, this SoundBar gives you an exhilarating cinema experience at home.

Designed to enhance your living space

- Sophisticated design that matches any flat TV
- Elegant sliding door in glass

Connect and enjoy all your entertainment

- EasyLink to control all HDMI CEC devices via a single remote
- Enjoy all your movies and music from CD and DVD
- Optional dock for convenient playback from your iPod

Superior listening experience

- Fullsound[™] to bring your MP3 music to life
- DoubleBASS technology for fuller and deeper bass
- · Ambisound technology for surround sound from fewer speakers



HTS6120/98

Highlights

Ambisound technology



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.

DoubleBASS technology



DoubleBASS ensures you hear even the deepest bass tones from compact-sized subwoofers. It captures low frequencies and recreates them in the audible range of the subwoofer - delivering sound with more boom and panache, and ensuring you a full, uncompromised listening experience.

FullSound[™]



Philips' innovative FullSound technology faithfully restores sonic details to compressed

MP3 music, dramatically enriching and enhancing it, so you can experience CD music without any distortion. Based on an audio post-processing algorithm, FullSound combines Philips' renowned expertise in music reproduction with the power of the latest generation Digital Signal Processor (DSP). The result is fuller bass with more depth and impact, boosted voice and instrument clarity, and rich detail. Rediscover your compressed MP3 music in true-to-life sound that will touch your soul and move your feet.

Sophisticated design



Top-of-the-line technology wrapped in elegance and style, this home theater system graces the front of any living room with tones of sophistication and class. Reflecting the exact same design and finishing as the Philips flat TV, it also sits under any other flat TV like a companion - matching your flat TV, your interior and your lifestyle.

Elegant sliding door



Elegant sliding door in glass

Enjoy movies and music



Enjoy all your movies and music from CD and DVD

EasyLink



EasyLink lets you control multiple devices like DVD players, Blu-ray players, soundbar speaker, Home theater and TV's etc. with one remote. It uses HDMI CEC industry-standard protocol to share functionality between devices through the HDMI cable. With one touch of a button, you can operate all your connected HDMI CEC enabled equipment simultaneously. Functions like standby and play can now be carried out with absolute ease.

Optional dock



Attach this dock to your home theater system and you can enjoy your music, videos and pictures from your iPod devices. Dock is sold as an optional accessory.















Specifications

Sound

- Output power (RMS): 600W (10% THD)
- · Sound Enhancement: Treble and Bass Control, Smart Surround, DoubleBass, ClearVoice, FullSound
- · Sound System: Ambisound, Dolby Digital, Dolby Prologic II, DTS, Stereo
- · Equalizer settings: Action, Rock, Concert, Classic, Drama, Jazz, Gaming, Party, News, Sports

Loudspeakers

- Loudspeaker types: Integrated with main unit
- Subwoofer freq range: 35-200 Hz
- Subwoofer driver: 1 x 6.5" Long Throw woofer
- Subwoofer type: Active
- Speaker Drivers: 2 x 1" Soft Dome tweeters, 6 x 2.5" Full Range woofers
- Subwoofer impedance: 4 ohm
- Speaker impedance: 6 ohm

Green Specifications

Green Flagship

Connectivity

- Front / Side connections: USB, MP3 Line-in, Dock connector
- Rear Connections: HDMI output, Component Video output, Composite video (CVBS) output, TV in (audio, cinch), Easy-Fit Speaker Connectors, Interconnect (to Power Box), AUX in
- Subwoofer (Power Box): FM Antenna, Coaxial Digital input, AUX In (cinch, 2 pairs), Interconnect (to Main Unit), Optical digital input

Tuner/Reception/Transmission

• Tuner Bands: FM

Power

- Power supply: 100-240VAC, 50/60Hz
- Standby power consumption: <0.3 W

Accessories

· Included accessories: Quick start guide, User

Manual, Remote Control, Batteries for remote control, CVBS video cable, FM antenna, Interconnect cable, Power cord, Wall mounting bracket, World Wide Warranty leaflet

Dimensions

- Packaging Depth: 550 mm
- Set Width: 958 mm
- Weight incl. Packaging: 30 kg
- Packaging Height: 354 mm
- · Set Height: 163 mm
- Packaging Width: 1040 mm
- · Set Depth: 141 mm • Set weight: 7 kg
- Subwoofer Weight: 10 kg
- Subwoofer Depth: 295 mm
- Subwoofer Height: 440 mm
- Subwoofer Width: 295 mm

Audio Playback

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

Picture/Display

- Picture enhancement: High Def (720p, 1080i,
- 1080p), Video upscaling

Still Picture Playback

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

Video Playback

- Playback Media: DVD-Video, DVD+R/+RW, DVD-
- R/-RW, Video CD/SVCD, CD-R/CD-RW Compression formats: DivX 3.11, DivX 4.x, DivX
- 5.x, DivX 6.0, DivX Ultra, MPEG1, MPEG2
- Video disc playback system: PAL, NTSC



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