

Philips SoundBar Soundbar Home theater with Ambisound technology

DVD playback

SoundBar

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.

#### **Superior listening experience**

- Ambisound technology for surround sound from fewer speakers
- · DoubleBASS technology for fuller and deeper bass

#### Designed to enhance your living space

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

#### Connect and enjoy all your entertainment

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





# 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.

#### **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**

#### Video Playback

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

#### **Audio Playback**

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

#### 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

#### Picture/Display

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

#### Sound

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

#### Loudspeakers

- Loudspeaker types: Integrated with main unit
  Speaker Drivers: 4 x 2.5" Full Range woofers, 2 x 0.74" Soft Dome tweeters
- Speaker impedance: 8 ohm
- Subwoofer type: Active
- Subwoofer driver: 1 x 6.5" Long Throw woofer
- · Subwoofer impedance: 4 ohm
- Subwoofer freq range: 30-120 Hz

#### Tuner/Reception/Transmission

- Tuner Bands: FM
- RDS: Station Name

#### **Connectivity**

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

#### **Dimensions**

- Set dimensions (W x H x D): 958 x 163 x 141 mm
  - Set weight: 7 kg
  - Subwoofer dimensions (W x H x D): 295 x 440 x 295 mm
- Subwoofer Weight: 10 kg
- Packaging dimensions (W x H x D): 1025 x 354 x 550 mm
- Weight incl. Packaging: 30 kg

#### **Accessories**

· Included accessories: Quick start guide, User Manual, Remote Control, Batteries for remote control, HDMI cable, CVBS video cable, FM antenna, Interconnect cable, Power cord, Wall mounting bracket, World Wide Warranty leaflet, MP3 Line-in cable, Full SCART cable, VDE to 2-pin

#### **Power**

- Power supply: 110 127 V / 220 240 V, 50 60 Hz interchangeable
- Standby power consumption: <0.3 W

#### **Green Specifications**

· Green Flagship



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\* Adaptor supplied is needed for all Latin American countries, except

Avoid extensive use of the set in a volume higher than 85 decibel because this may damage your hearing.