

Philips SoundBar  
HD Home theatre with  
Ambisound technology

Blu-ray Disc playback

SoundBar

HTS8160B



## High Definition surround sound without the clutter

### Bring cinema home

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 technology for surround sound from fewer speakers
- HD speakers for the finest details with superb clarity
- Dolby TrueHD and DTS-HD for high fidelity 7.1 surround sound
- DoubleBASS technology for fuller and deeper bass
- FullSound™ to bring your MP3 music to life

#### Designed to enhance your living space

- Touch panel for intuitive playback and volume control
- Stylish design with aluminium finish and glass panels

#### Connect and enjoy all your entertainment

- Blu-ray Disc playback for sharp images in full HD 1080p
- BD-Live (Profile 2.0) to enjoy online Blu-ray bonus content
- Deep Color for vivid images in over a billion colours
- x.v.Colour brings more natural colours to HD camcorder videos
- Optional dock for convenient playback from your iPod



reddot design award  
winner 2010



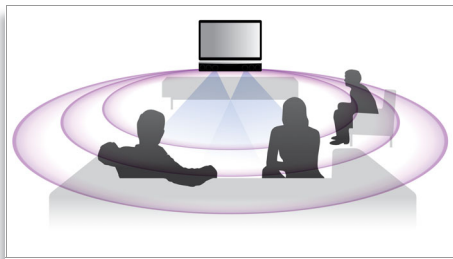
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# PHILIPS

sense and simplicity

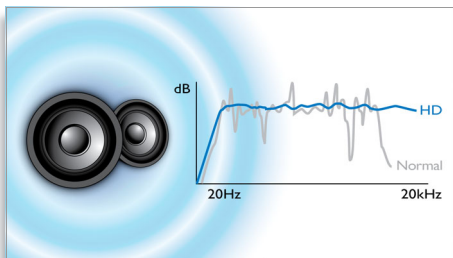
# Highlights

## Ambisound technology



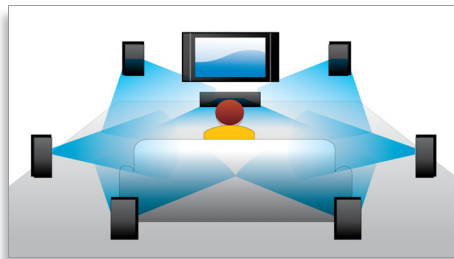
Ambisound technology produces truly embracing multi-channel surround sound from fewer speakers. It delivers an immersive 5.1 sound experience without the constraints of sitting position, room shape or size, and without the clutter of multiple speakers and cables. Through the combined effect of psychoacoustic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

## HD speakers



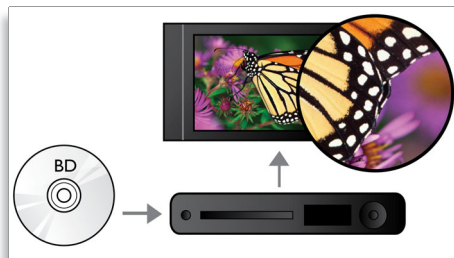
Designed to support our Ambisound technology, these HD speaker cones are geometrically designed to control the optimal directivity pattern. Using newly developed compact dense fibre-treated speaker cones, the speakers are able to reproduce the finest details from the most demanding HD sources. Now you can enjoy distortion-less and crystal clear sound from all sources.

## Dolby TrueHD and DTS-HD



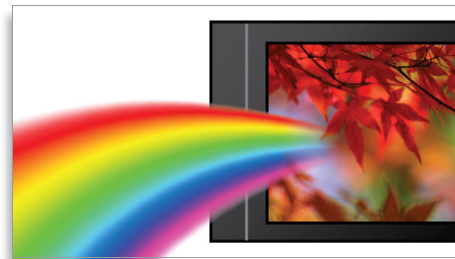
Dolby TrueHD delivers 7.1 channels and DTS-HD High Resolution Audio of the finest sound from your Blu-ray Discs. Audio reproduced is virtually indistinguishable from the studio master, so you hear what the creators intended you to hear. Dolby TrueHD and DTS-HD High Resolution Audio complete your high definition entertainment experience.

## Blu-ray Disc playback



Blu-ray Discs have the capacity to carry high definition data, along with pictures in the 1920 x 1080 resolution that defines full high definition images. Scenes come to life as details leap at you, movements smoothen and images turn crystal clear. Blu-ray also delivers uncompressed surround sound — so your audio experience becomes unbelievably real. The high storage capacity of Blu-ray Discs also allows a host of interactive possibilities to be built in. Seamless navigation during playback and other exciting features such as pop-up menus bring a whole new dimension to home entertainment.

## Deep Color



The real world is not limited by colours — practically any hue can occur in any shade, in any luminosity. What you see on your TV screen is a different matter, so images often don't look true to life. Deep Color recreates the natural world on your TV screen, bringing to you the millions and millions of colours that occur in reality — and taking your viewing experience to new heights.

**CES Innovation Award 2007**  
Honours

**CNET (Best of CES, Home Audio) Award**  
Best of CES  
CNET



reddot design award  
winner 2010

## RedDot award

RedDot award: product design 2010  
The SoundBar HTS8160B is a home cinema system with integrated Blu-ray player. High-quality finishings and materials, which highlight the different functions, result in an elegant aesthetic impression of the product. Contrary to 5.1 solutions, no cable routing through the room is required, enabling this system to seamlessly blend into all living room interiors. Thanks to the in-house Ambisound technology, music and films can be enjoyed with an all-encompassing sound effect.

# Specifications

## Picture/Display

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

## Sound

- Sound System: Ambisound, Dolby Digital, DTS, Dolby Prologic II, Stereo, Dolby True HD, DTS HD (Advanced Digital Out)
- Sound Enhancement: Treble and Bass Control, Smart Surround, DoubleBass, ClearVoice, FullSound
- Equalizer settings: Action, Rock, Concert, Classic, Drama, Jazz, Gaming, Party, News, Sports

## Loudspeakers

- Loudspeaker types: Integrated with main unit
- Speaker Drivers: 6 X 51 mm (2") Full Range Drivers
- Speaker impedance: 8 ohm
- Subwoofer type: Active
- Subwoofer driver: 1 x 6.5" Long Throw woofer
- Subwoofer impedance: 4 ohm
- Subwoofer freq range: 35-200 Hz

## Video Playback

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

## Audio Playback

- Compression format: MP3, WMA
- Playback Media: Audio CD, CD-R/RW, USB flash drive, DVD+R/+RW, DVD-R/-RW, BD Video, DivX (Ultra)-CD, MP3-CD, Video CD/SVCD, WMA-CD, DVD-Video, Picture CD, DVD+R/-R DL
- MP3 bit rates: 32-256 kbps and VBR

## Still Picture Playback

- Picture Compression Format: JPEG, GIF, HD JPEG

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

## Tuner/Reception/Transmission

- Tuner Bands: FM
- RDS: Station Name

## Connectivity

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

## Dimensions

- Set dimensions (W x H x D): 999 x 189 x 159 mm
- Set weight: 11.5 kg
- Subwoofer dimensions (W x H x D): 322 x 425 x 322 mm
- Subwoofer Weight: 12.7 kg
- Packaging dimensions (W x H x D): 1114 x 380 x 598 mm
- Weight incl. Packaging: 29 kg

## Accessories

- Included accessories: Quick start guide, User Manual, Remote Control, Batteries for remote control, HDMI cable, MP3 Line-in cable, FM antenna, Interconnect cable, Power cord, Wall mounting bracket, World Wide Warranty leaflet

## Power

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



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