

Philips  
HD Home theater

Blu-ray Disc playback

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 theater system, including high definition Blu-Ray Disc Playback in a single unit.

#### **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 colors
- x.v.Color brings more natural colors to HD camcorder videos
- Optional dock for convenient playback from your iPod

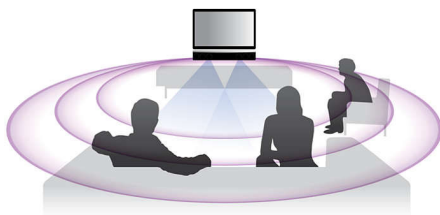
#### **Ultimate listening experience**

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

# PHILIPS

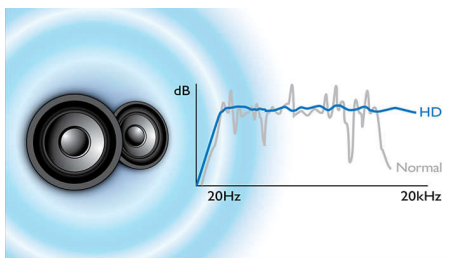
# Highlights

## Ambisound technology



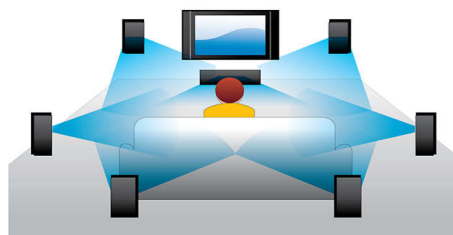
Ambisound technology produces truly embracing multi-channel surround sound from fewer speakers. It delivers an immersive 5.1 sound experience without the constraints of sitting position, room shape or size, and without the clutter of multiple speakers and cables. Through the combined effect of psychoacoustic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

## HD speakers



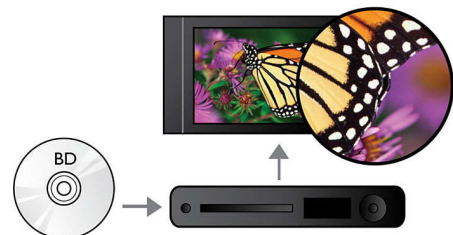
Designed to support our Ambisound technology, these HD speaker cones are geometrically designed to control the optimal directivity pattern. Using newly developed compact dense fiber-treated speaker cones, the speakers are able to reproduce the finest details from the most demanding HD sources. Now you can enjoy distortion-less and crystal clear sound with 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 for you to hear. Dolby TrueHD and DTS-HD High Resolution Audio complete your high definition entertainment experience.

## Blu-ray Disc playback



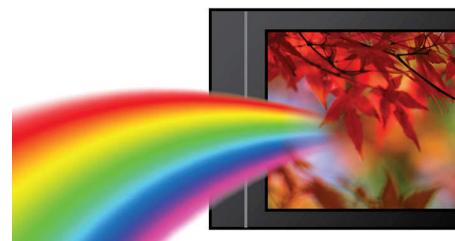
Blu-ray Discs have the capacity to carry high definition data, along with pictures in the 1920 x 1080 resolution that defines full high definition images. Scenes come to life as details leap at you, movements smoothen and images turn crystal clear. Blu-ray also delivers uncompressed surround sound -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

## 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

## Deep Color



The real world is not limited by colors - 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 colors that occur in reality - and launching your viewing experience to new heights.

## 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

- Sound Enhancement: Treble and Bass Control, Smart Surround, DoubleBass, ClearVoice, FullSound
- Sound System: Ambisound, Dolby Digital, DTS, Dolby Prologic II, Stereo, Dolby True HD, DTS HD (Advanced Digital Out)
- 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: 6X51mm (2") Full Range Drivers
- Subwoofer impedance: 4 ohm
- Speaker impedance: 8 ohm

## 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)

## Tuner/Reception/Transmission

- Tuner Bands: FM
- RDS: Station Name

## 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, HDMI cable, MP3 Line-in cable, FM antenna, Interconnect cable, Power cord, Wall

mounting bracket, World Wide Warranty leaflet

## Dimensions

- Packaging Depth: 598 mm
- Set Width: 999 mm
- Weight incl. Packaging: 29 kg
- Packaging Height: 380 mm
- Set Height: 189 mm
- Packaging Width: 1114 mm
- Set Depth: 159 mm
- Set weight: 11.5 kg
- Subwoofer Weight: 12.7 kg
- Subwoofer Depth: 322 mm
- Subwoofer Height: 425 mm
- Subwoofer Width: 322 mm

## 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

## Picture/Display

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

## 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

## Video Playback

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



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