

Philips DVD home theatre system

HTS6515

# Be embraced by sound

### with Ambisound

Featuring Ambisound, this exquisitely slim system delivers embracing 5.1 surround sound from just two speakers, in any sort of room. Also wall-mountable, it provides excellent sound and picture quality and fits stylishly into any home.

#### Hear

- Ambisound for 5.1 surround sound from fewer speakers
- FullSound™ to bring your MP3 music to life

#### Live

- Sophisticated design that matches any flat TV
- Simple to set up on the wall or tabletop

#### See

• HDMI 1080p upscales to high definition for sharper pictures

#### Connect

- Hi-Speed USB 2.0 Link plays video/music from USB flash drives
- EasyLink to control all HDMI CEC devices via a single remote
- MP3 Link plays music from portable media players







### **Specifications**

#### Picture/Display

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

#### Sound

- · Sound System: Ambisound, Dolby Digital, Dolby Prologic II, DTS, Stereo
- · Sound Enhancement: Treble and Bass Control, Smart Surround, DoubleBass
- Equalizer settings: Action, Rock, Concert, Classic, Drama, Jazz, Gaming, Party, Sports, News

#### Loudspeakers

- Loudspeaker types: 2 x Horizontal Speakers
- Speaker Drivers: 3 x 2.5" Full Range woofers
- Speaker impedance: 4, 8 ohm
- Subwoofer type: Active
- Subwoofer driver: 1 x 6.5" Long Throw woofer
- Subwoofer impedance: 4 ohm
- Subwoofer freq range: 30-180 Hz

### 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
- MP3 bit rates: 32-256 kbps and VBR

#### **Still Picture Playback**

- Picture Compression Format: JPEG
- Playback Media: CD-R/RW, DVD+R/+RW, USB
- 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, SCART1 (CVBS, RGB out), TV in (audio, cinch), Interconnect (to Power Box)
- Subwoofer (Power Box): Coaxial Digital input, AUX In (cinch, 2 pairs), FM Antenna, Easy Fit Speaker connectors, Interconnect (to Main Unit)

#### **Dimensions**

- Set dimensions with stand (W x H x D): 419 x 48 x 214 mm
- Set weight (with stand): 1.7 kg
- Speaker width (with stand): 336 mm
- · Speaker height (with stand): 115 mm
- Speaker depth (with stand): 130 mm
- Speaker weight (with stand): 1.72 kg
- Subwoofer dimensions (W x H x D): 295 x 443 x 295 mm
- Subwoofer Weight: 9.5 kg
- Packaging dimensions (W x H x D): 496 x 355 x 595 mm
- Weight incl. Packaging: 20 kg

#### **Accessories**

 Included accessories: Ouick start guide. User Manual, Remote Control, Batteries for remote control, Full SCART cable, Component Video cable, Audio Cable, FM antenna, Interconnect cable, Speaker Cables, Power cord, Wall mounting bracket, World Wide Warranty leaflet

#### **Power**

- Power supply: 220-240 V, 50 Hz
- Standby power consumption: <0.3 W</li>





## 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.

#### Hi-Speed USB 2.0 Link

The Universal Serial Bus or USB is a protocol standard that is conveniently used to link PCs, peripherals and consumer electronic equipment. Hi-Speed USB devices have a data transfer rate of up to 480 Mbps - up from the 12 Mbps of original USB devices. With Hi-Speed USB 2.0 Link, all you have to do is plug in your USB device, select the movie, music or photo and play away.

#### **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-tolife sound that will touch your soul and move your

#### **HDMI 1080p**

HDMI 1080p upscaling delivers images that are crystal clear. Movies in standard definition can now be enjoyed in true high definition resolution ensuring more details and more true-to-life pictures. Progressive Scan (represented by "p" in "1080p") eliminates the line structure prevalent on TV screens, again ensuring relentlessly sharp images. To top it off, HDMI makes a direct digital connection that can carry uncompressed digital HD video as well as digital multi-channel audio, without conversions to analogue - delivering perfect picture and sound quality, completely free from noise.

EasyLink lets you control multiple devices 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.



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