

Philips
Home theater

DVD playback

HTS5120



Obsessed with sound

Great surround sound from super-slim SoundBar

Indulge in cinema-like multi channel surround sound without speakers and wires all around you. This Philips SoundBar incorporates a complete home theater system, including DVD Playback in a single unit. Make your movie night a special one!

Great listening experience

- Super slim speakers for realistic surround sound
- Dolby Virtual Speaker for realistic surround sound
- 400W RMS power delivers great sound for movies and music

Designed to enhance your living space

- Super slim SoundBar design with flat panel speakers
- SoundBar design best fitting a 81 cm (32") flat TV or larger
- Touch panel for intuitive playback and volume control
- Wireless subwoofer for incredible bass without the wires
- Flexible placement on the wall, tabletop or stand

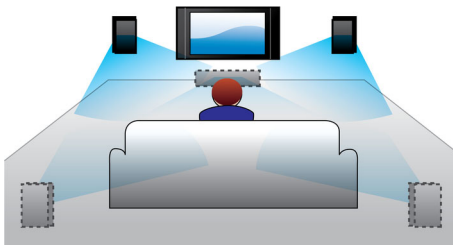
Connect and enjoy all your entertainment

- DVD and CD playback to enjoy all your movies and music
- Sharper high definition pictures with HDMI 1080p
- Hi-Speed USB 2.0 Link plays video/music from USB flash drive
- Optional dock for convenient playback from your iPod/iPhone

PHILIPS

Highlights

Dolby Virtual Speaker



Dolby Virtual Speaker is a sophisticated audio virtualization technology that produces rich and immersive surround sound from a two-speaker system. Highly advanced spatial algorithms faithfully replicate the sonic characteristics that occur in an ideal 5.1-channel environment. DVD playback is enhanced by expanding the 2-channel environment. When combined with Dolby Pro Logic II processing, any high quality stereo source is transformed into true-to-life, multi-channel surround sound. No need to purchase extra speakers, wires or speaker stands to appreciate room-filling sound.

Super slim speakers



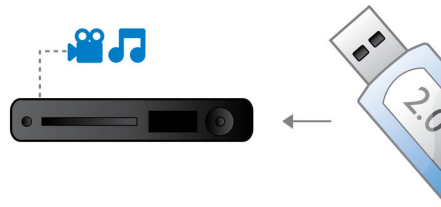
Super Slim Speakers deliver an uncompromised surround sound experience in a slim and elegant design. Silk-soft dome tweeters incorporating a powerful Neodymium magnet system perfectly capture the mid and high frequencies without any loss of details from movie or music sources. The result is superbly clear, true-to-life sound, just like the artist intended.

Wireless subwoofer



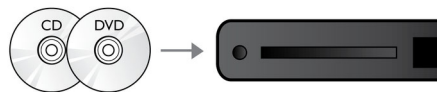
Wireless subwoofer for incredible bass without the wires

Hi-Speed USB 2.0 Link



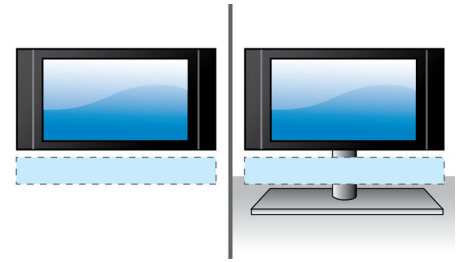
The Universal Serial Bus or USB is a protocol standard that is conveniently used to link PCs, peripherals and consumer electronic equipment. Hi-Speed USB devices have a data transfer rate of up to 480 Mbps - up from the 12 Mbps in original USB ones. With Hi-Speed USB 2.0 Link, all you have to do is plug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

DVD and CD playback



DVD and CD playback to enjoy all your movies and music

Flexible placement



Enjoy the versatility of this home theater system that allows you to place it where you will. Whether on a TV stand, on a table or mounted on a wall, the product looks sensational and functions without compromise. For once, you get to control how your home looks without giving up an incredible home theater experience.

Sharper HD pictures



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 analog - delivering perfect picture and sound quality, completely free from noise.



Specifications

Accessories

- Compatible accessories: DCK3060 Dock for iPod/iPhone, STS1000 Wall mount bracket, STS1100 Table top stand, STS1300 Floor stand
- Included accessories: AC Adapter, Audio Cable, Batteries for remote control, Component Video cable, Composite video cable, FM antenna, HDMI cable, Power cord, Quick start guide, Remote Control, User Manual, Wall mounting bracket, World Wide Warranty leaflet

Audio Playback

- Compression format: MP3, WMA
- MP3 bit rates: 32 - 320 kbps

Still Picture Playback

- Compression format: JPEG, JPEG HD, JPEG Progressive
- Picture Enhancement: Slideshow with music playback, Rotate, Zoom

Video Playback

- Compression formats: DivX Ultra, MPEG1, MPEG2, MPEG4, WMV SD, XviD
- Video disc playback system: NTSC, PAL

Optical Playback Media

- Playable Discs: CD, CDDA, CD-R/CD-RW, DVD, DVD +R/+RW, DVD -R/-RW, SVCD, VCD

File Format

- Audio: mp3, wma
- Picture: JPEG, JPG
- Video: asf, avi, divx, mpeg, mpg, wmv

Connectivity

- Front / Side connections: iPod/iPhone Jack, MP3 Link, USB
- Rear Connections: AUX IN 1, Component Video output, Composite video (CVBS) output, DC In, Digital coaxial in, Digital optical in, FM Antenna Socket, HDMI 1.4 output (ARC)

Convenience

- EasyLink (HDMI-CEC): Audio Return Channel, Automatic audio input mapping, One touch play, One touch standby, Remote Control-Passthrough

Dimensions

- Main Unit (W x H x D): 790.6 x 145 x 57.4 mm
- Main Unit Weight: 2.23 kg
- Subwoofer (W x H x D): 182 x 365 x 306 mm
- Subwoofer Weight: 6 kg
- Packaging (W x H x D): 375 x 411 x 1085 mm
- Weight incl. Packaging: 14.5 kg

Loudspeakers

- Loudspeaker types: Integrated with main unit
- Speaker Drivers per side: 1 x 1.5" tweeter, 1 x 3" woofer
- Speaker freq range: 150 - 20k Hz
- Speaker Impedance: 8 ohm
- Tweeter Impedance: 8 ohm
- Subwoofer type: Active
- Subwoofer driver: 1 x 6" woofer
- Subwoofer freq range: 35 - 200 Hz
- Subwoofer impedance: 8 ohm

Picture/Display

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

Power

- Power consumption: 35 W
- Power supply: 27Vdc; 2.5A
- Standby power consumption: <1 W
- Subwoofer Power consumption: 45 W
- Subwoofer Power supply: 120V/230V;50,60Hz

Sound

- Equalizer settings: Action, Classic, Concert, Drama, Jazz, Rock, Sports
- Frequency response: 20 - 20k Hz
- Signal to noise ratio: > 65 dB
- Sound Enhancement: Dolby Digital Prologic II, Dolby Virtual Speaker, Night Mode, Treble, Mid and Bass Control
- Sound System: Dolby Digital 5.1, DTS 96/24, DTS Digital Surround, Stereo
- Total Power RMS @ 30% THD: 400 W

Tuner/Reception/Transmission

- Tuner Bands: FM
- Number of Preset Channels: 40

