

Philips
2.1 Home theatre

3D Blu-ray
dock iPod/iPhone

HTS4282



Great clarity for movies and music

Obsessed with sound

This stylish Philips SoundHub home theatre system HTS4282 with 3D Blu-ray delivers great clarity and an immersive surround sound experience. Mineral-based speaker cones deliver great clarity of every sound detail.

Great listening experience

- Mineral-based speaker cones for extra clarity
- Class D amplifier for a truly dynamic and clear sound
- Dolby TrueHD and DTS-HD for high fidelity surround sound
- 400 W RMS power delivers great sound for movies and music

Designed to enhance your cinema at home

- Touch panel for intuitive playback and volume control
- Attractive design in high-gloss finishing and glass

Simply enjoy all your entertainment

- Full HD 3D Blu-ray for a truly immersive 3D movie experience
- Dock included for convenient playback from your iPod/iPhone
- Hi-Speed USB 2.0 Link plays video/music from USB flash drives
- EasyLink to control all HDMI CEC devices via a single remote
- Optional Wi-Fi accessory to wirelessly connect to Internet



PHILIPS

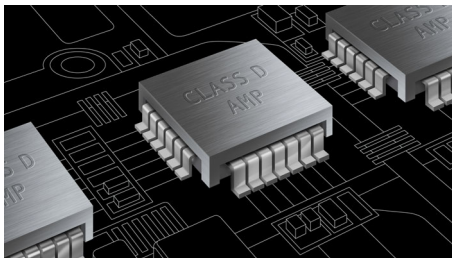
Highlights

Mineral-based speaker cones



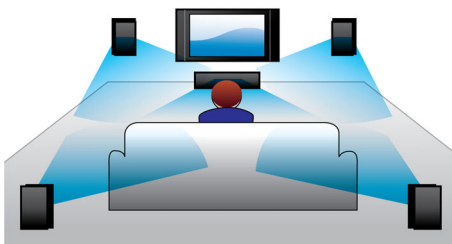
Mineral-based speaker cones for extra clarity

Class D amplifier



The Class D Amplifier takes an analogue signal, converts it into a digital signal and then amplifies the signal digitally. The signal then enters a demodulation filter to produce the final output. The amplified digital output delivers all the advantages of digital audio, including improved sound quality. In addition, the Class 'D' Digital Amplifier has more than 90% efficiency compared with traditional AB amplifiers. This high efficiency translates into a powerful amplifier with a small footprint.

Dolby TrueHD and DTS-HD



Dolby TrueHD and DTS-HD Master Audio Essential deliver 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

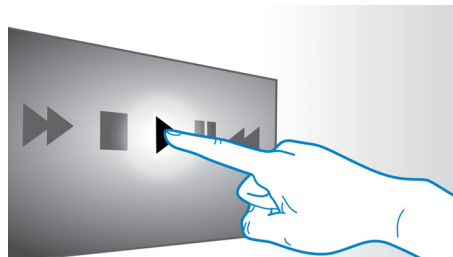
hear. Dolby TrueHD and DTS-HD Master Audio Essential complete your high definition entertainment experience.

400 W RMS power



400 W RMS power delivers great sound for movies and music

Touch panel for playback



Intuitive touch panel control allows you to control the volume as well as other playback options by simply pressing the touch sensitive controls on the front panel.

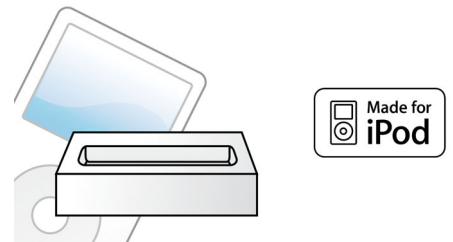
Full HD 3D Blu-ray



Be enthralled by 3D movies in your own living room on a Full HD 3D TV. Active 3D uses the latest generation of fast switching displays for real life depth and realism in full 1080 x 1920 HD resolution. Watching these images through special glasses with right and left lenses that are timed to open and close in

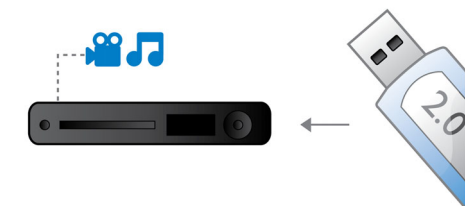
synchrony with alternating images creates the full HD 3D viewing experience in your home cinema. Premium 3D movie releases on Blu-ray offer a wide, high-quality selection of content. Blu-ray also delivers uncompressed surround sound for an unbelievably real audio experience.

Dock included for iPod/iPhone



Use the docking station for your iPod and iPhone, and enjoy music from your iPod and iPhone on the home theatre system.

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.

Specifications

Accessories

- Compatible accessories: WUB1110 Wi-Fi USB Adaptor
- Included accessories: Batteries for remote control, CVBS video cable, DCK3060 Dock for iPod/iPhone, FM antenna, Power cord, Quick start guide, Remote Control, World Wide Warranty leaflet

Matching Philips Televisions*

- 3000 Series: 32PFL3606, 42PFL3606

Audio Playback

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

Still Picture Playback

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

Video Playback

- Compression formats: AVCHD, DivX Plus HD, MPEG1, MPEG2, MPEG4, WMV HD, WMV SD

Optical Playback Media

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

File Format

- Audio: aac, mka, mp3, wma
- Picture: GIF, JPEG, JPG
- Video: avi, DivX, mkv, mp4, mpeg, mpg, wmv, asf

Connectivity

- Front/Side connections: Music iLINK, USB
- Rear Connections: AUX IN 1, AUX IN 2, Composite video (CVBS) output, Digital coaxial in, Digital optical in, Easy-Fit Speaker Connectors, Ethernet, FM Antenna Socket, HDMI 1.4 output (ARC), iPod/iPhone Dock Jack, SD/SDHC Card slot, Wi-Fi USB slot

Convenience

- EasyLink (HDMI-CEC): 21:9 format subtitle support, Audio Return Channel, Automatic audio input mapping, Dynamic Lipsync, One touch play, One touch standby, Remote Control-Passthrough
- HDMI Features: 3D, Audio Return Channel (ARC), Content Type, Deep colour

Dimensions

- Main Unit (W x H x D): 360 x 60 x 335 mm
- Main Unit Weight: 3.4 kg
- Satellite Speaker (W x H x D): 95 x 161 x 87 mm
- Satellite Speaker Weight: 0.55 kg
- Satellite Speaker Cable length: 4 m
- Subwoofer (W x H x D): 123 x 309 x 369 mm
- Subwoofer Weight: 3.8 kg
- Subwoofer cable length: 3 m
- Packaging (W x H x D): 550 x 393 x 275 mm
- Weight incl. Packaging: 9.8 kg

Loudspeakers

- Loudspeaker types: 2 x Satellite speakers
- Drivers per Satellite speaker: 1 x 3" Full range woofer
- Satellite speaker freq range: 150–20k Hz
- Satellite speaker impedance: 6 ohm
- Subwoofer type: Passive
- Subwoofer driver: 1 x 6.5" woofer
- Subwoofer freq range: 20–150 Hz
- Subwoofer impedance: 3 ohm

Picture/Display

- Picture enhancement: HD (720p, 1080i, 1080p/24fps), Progressive scan, Video upscaling

Power

- Power consumption: 75 W
- Power supply: 220-240 V, 50 Hz
- Standby power consumption: < 0.5 W

Sound

- Equalizer settings: Gaming, Movie, Music, News, Original
- Sound Enhancement: Dolby Digital Prologic II, Dolby Virtual Speaker, Night Mode, Treble, Mid and Bass Control
- Sound System: Dolby Digital 5.1, Dolby Digital Plus, Dolby True HD, DTS Digital Surround, DTS-HD High Resolution Audio
- Satellite speaker output power: 100 W x 2
- Subwoofer output power: 200 W
- Total Power RMS @ 30% THD: 400 W

Sustainability

- Packaging: Electronic User Manual

Tuner/Reception/Transmission

- Tuner Bands: FM
- Number of Pre-set Channels: 40



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* The home theatre can also be matched with all other Philips TVs.
* For more information, visit www.philips.com/blu-ray