

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

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

Designed to enhance your cinema at home

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

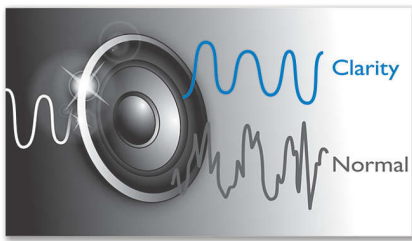
Simply enjoy all your entertainment

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

PHILIPS

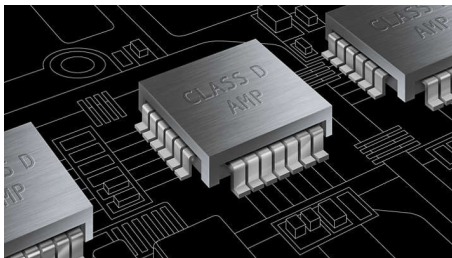
Highlights

Mineral-based speaker cones



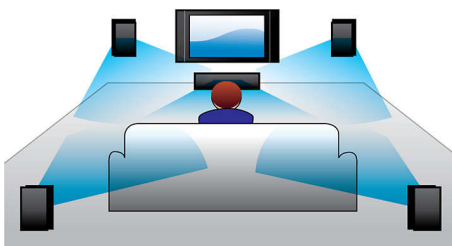
Mineral-based speaker cones for extra clarity

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



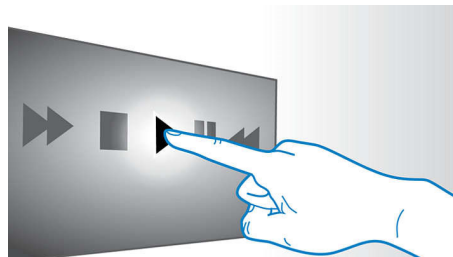
Dolby TrueHD and DTS-HD Master Audio Essential deliver the finest sound from your Blu-ray Discs. Audio reproduced is virtually indistinguishable from the studio master, so you hear what the creators intended for you to hear. Dolby TrueHD and DTS-HD Master Audio Essential complete your high definition entertainment experience.

400 W RMS power



400 W RMS power delivers great sound for movies and music

Touch panel for playback



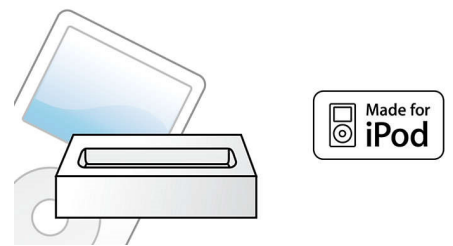
Intuitive touch panel control allows you to control the volume as well as other playback options by simply pressing the touch sensitive controls on the front panel.

Full HD 3D Blu-ray



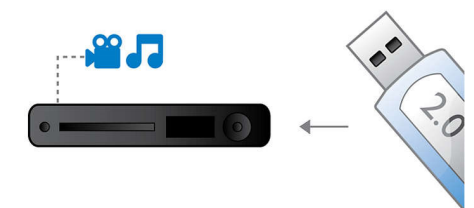
Be enthralled by 3D movies in your own living room on a Full HD 3D TV. Active 3D uses the latest generation of fast switching displays for real life depth and realism in full 1080 x 1920 HD resolution. Watching these images through special glasses with right and left lenses that are timed to open and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

EasyLink



EasyLink lets you control multiple devices like DVD players, Blu-ray players, soundbar speakers, Home theatre systems and TVs etc. 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.

Specifications

Sound

- 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
- Subwoofer output power: 200 W
- Equalizer settings: Gaming, Movie, Music, News, Original
- Satellite speaker output power: 100 W x 2
- Total Power RMS @ 30% THD: 400 W

Loudspeakers

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

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

Tuner/Reception/Transmission

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

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

Power

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

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

Dimensions

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

Audio Playback

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

File Format

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

Picture/Display

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

Matching Philips Televisions*

- 3000 Series: 32PFL3606, 42PFL3606

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

Still Picture Playback

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

Sustainability

- Packaging: Electronic User Manual

Video Playback

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



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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