

Philips
DVD home theater system



HTS3568

Powerful surround, high definition video

with four tower speakers

This full-digital system delivers outstanding surround sound, providing a theater-like movie experience in your home. It plays back a wide variety of formats from any sort of disc, and from portable media players and USB sticks.

Connect and enjoy multiple sources

- Hi-Speed USB 2.0 Link plays video/music from USB flash drive

Bring audio and video to life

- HDMI 1080p upscales to high definition for sharper pictures
- DoubleBASS for an extended, deep bass experience
- DTS, Dolby Digital and Pro Logic II surround sound
- Karaoke Scoring for fun and exciting song contests at home
- 12-bit/108MHz video processing for sharp and natural images

Play all your movies and music

- DivX Ultra Certified for enhanced playback of DivX videos
- Plays WMV, DivX, WMA, MP3 and JPEG digital camera photos
- Plays CD, (S)VCD, DVD, DVD+R/RW, DVD-R/RW, DVD+R DL

Easy to set up and use

- EasyLink to control all HDMI CEC devices via a single remote
- Floor standing speakers for freedom of placement

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Highlights

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.

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 multichannel audio, without conversions to analog - delivering perfect picture and sound quality, completely free from noise.

EasyLink

EasyLink lets you control multiple devices like DVD players, Blu-ray players, TV's 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.

DTS, DolbyDigital, ProLogic II

A built-in DTS and Dolby Digital decoder eliminates the need for an external decoder by processing all six channels of audio information to provide a surround sound experience and an astoundingly natural sense of ambience and dynamic realism. Dolby Pro Logic II provides five channels of surround processing from any stereo source.

DivX Ultra Certified

With DivX support, you are able to enjoy DivX encoded videos in the comfort of your living room. The DivX media format is an MPEG4-based video compression technology that enables you to save large files like movies, trailers and music videos on media like CD-R/RW, and DVD recordable discs. DivX Ultra combines DivX playback with great features like integrated subtitles, multiple audio languages, multiple tracks and menus into one convenient file format.

Karaoke Scoring

Add a dash of fun to your Karaoke sessions with Karaoke Scoring. Allow your performance to be judged for further improvement, or for friendly competitions. Karaoke Scoring automatically rates your

singing and gives you a humorous picture that is tied to how well you did. The fun never ends.

Plays it all

Play virtually any media format you want - whether they be WMV, DivX, MP3s or JPEGs. Experience the unbeatable convenience of great playability, and the luxury of sharing media files on your TV or home theater system - in the comfort of your living room.

Plays it all

Play virtually any disc you want - whether they be CDs, (S)VCDs, DVDs, DVD+R, DVD-R, DVD+RW, DVD-RW or DVD+R DL. Experience unbeatable flexibility and the convenience of playing all your discs on the one device.

12-bit/108MHz video processing

12-bit Video DAC is a superior Digital-to-Analogue-Converter that preserves every detail of the authentic picture quality. It shows subtle shades and smoother graduation of colors, resulting in a more vibrant and natural picture. The limitation of the usual 10bit DAC become in particular apparent while using large screens and projectors.

Floor standing speakers

Floor standing speakers for freedom of placement



Specifications

Picture/Display

- D/A converter: 12 bit, 108 MHz
- Picture enhancement: High Def (720p, 1080i, 1080p), Progressive scan

Sound

- Output power (RMS): 4x125W, 2x250W
- Total Power (RMS): 1000 W
- D/A converter: 24 bit, 192 kHz
- Frequency response: 180-14000 Hz
- Signal to noise ratio: >65 dB
- Sound System: DTS, Dolby Digital, Dolby Prologic II, Stereo
- Sound Enhancement: Class "D" Digital Amplifier, Night Mode
- Equalizer settings: Rock, Action, Classic, Concert, Drama, Lounge, Gaming, Sports

Video Playback

- Compression formats: DivX 3.11, DivX 4.x, DivX 5.x, DivX 6.0, DivX Ultra, MPEG1, MPEG2, WMV
- Playback Media: DVD-Video, CD-R/CD-RW, DVD+R/+RW, DVD-R/-RW, Video CD/SVCD
- Video disc playback system: NTSC, PAL

Audio Playback

- Compression format: MP3, WMA
- Playback Media: DVD+R/+RW, CD-R/RW, DVD-R/-RW, USB flash drive
- MP3 bit rates: 32-256 kbps and VBR

Still Picture Playback

- Picture Compression Format: JPEG
- Playback Media: DVD+R/+RW, CD-R/RW, DVD-R/-RW, USB flash drive
- Picture Enhancement: Rotate, Zoom, Slideshow with music playback

Tuner/Reception/Transmission

- No. of preset Audio Channels: 40
- Tuner Bands: FM

Connectivity

- Front / Side connections: Microphone input 3.5mm jack, Hi-Speed USB, MP3 Line-in
- Rear Connections: HDMI output, Component Video output, S-Video out, Composite video (CVBS) output, AUX in, FM Antenna, Easy-Fit Speaker Connectors, Digital coaxial in

Power

- Power supply: 120/230VAC, 50/60Hz
- Standby power consumption: < 1 W
- Power consumption: 180 W

Loudspeakers

- Satellite Speaker: 4 Floor standing pillars

- Satellite speaker drivers: 3" full range woofer
- Satellite speaker impedance: 6 ohm
- Satellite speaker freq range: 150-20000 Hz
- Center Speaker: Magnetically shielded, 3 way
- Center speaker drivers: 1 x 2" tweeter, 2 x 2.5" woofers
- Center freq range: 150-20000 Hz
- Center speaker impedance: 3 ohm
- Subwoofer driver: 8" high efficiency woofer
- Subwoofer freq range: 40-150 Hz
- Subwoofer impedance: 3 ohm
- Subwoofer type: Passive

Accessories

- Included accessories: Remote Control, 2 x AAA Batteries, CVBS video cable, FM antenna, Power cord, Quick start guide, User Manual, World Wide Warranty leaflet

Dimensions

- Set dimensions (W x H x D): 435 x 58 x 360 mm
- Set weight: 4.04 kg
- Surround Speaker dimensions (W x H x D): 262 x 1199 x 264 mm
- Surround speaker Weight: 3.53 kg
- Center speaker dimensions (W x H x D): 440 x 105 x 75 mm
- Center Speaker Weight: 1.39 kg
- Subwoofer dimensions (W x H x D): 163 x 363 x 369 mm
- Subwoofer Weight: 5.08 kg
- Packaging dimensions (W x H x D): 765 x 620 x 410 mm
- Weight incl. Packaging: 26.5 kg

Outer Carton

- Gross weight: 27.8 kg
- Outer carton (L x W x H): 76.5 x 41 x 62 cm
- Nett weight: 24 kg
- Tare weight: 3.8 kg
- EAN: 87 12581 45308 4
- Number of consumer packagings: 1

Packaging dimensions

- Packaging dimensions (W x H x D): 76.5 x 62 x 41 cm
- Gross weight: 27.8 kg
- Nett weight: 24 kg
- Tare weight: 3.8 kg
- EAN: 87 12581 45308 4
- Number of products included: 1
- Packaging type: Carton

Product dimensions

- Cable length: 0 cm
- Product dimensions (W x H x D): 0 x 0 x 0 cm
- Weight: 0 kg



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