

Philips
DVD home theater system



HTS3548

Blast yourself away!

And enjoy HDMI 1080i

This stylish state-of-the-art full digital home entertainment system provides a theater-like audio/video experience. The ultimate in both style and performance.

Connect and enjoy multiple sources

- USB Direct plays photos and music from USB flash drives
- MP3 Line-in for music playback from Portable Media Players

Play all your movies and music

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

Bring audio and video to life

- HDMI 1080i with high definition video upscaling
- Karaoke Scoring for fun and exciting song contests at home
- DTS, Dolby Digital and Pro Logic II surround sound
- 12-bit/108MHz video processing for sharp and natural images

Easy to set up and use

- Floor standing speakers for freedom of placement

PHILIPS

Highlights

HDMI 1080i

HDMI stands for High Definition Multimedia Interface. It is a direct digital connection that can carry digital HD video as well as digital multichannel audio. By eliminating the conversion to analog signals it delivers perfect picture and sound quality, completely free from noise. HDMI is fully backward-compatible with DVI (Digital Video Interface).

USB Direct

Simply plug your device into the USB port on your Philips DVD system. Your digital music and photos will be played directly from the device. Now you can share your favorite moments with family and friends.

MP3 line-in

MP3 Line-in uses Plug and Play technology that allows direct playback of MP3 content via the home theatre system by simply plugging your portable MP3 player into the built-in headphonejack. Now you can enjoy the superb sound quality of the Philips Home Theatre System while playing your favorite music from your portable MP3 player.

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 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.

Plays it all

Play virtually any media format you want - whether they be DivX, MP3s, WMA 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.

Floor standing speakers

Floor standing speakers for freedom of placement

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.

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.



Specifications

Picture/Display

- D/A converter: 12 bit, 108 MHz
- Picture enhancement: High Def (720p, 1080i), 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: Action, Cartoon, Classic, Concert, Drama, Gaming, Jazz, Lounge, MTV, News, Party, RnB, Rock, Sports

Video Playback

- Compression formats: DivX 3.11, DivX 4.x, DivX 5.x, DivX 6.0, DivX Ultra, MPEG1, MPEG2
- 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, Audio CD, CD-R/RW, DVD-R/-RW
- 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
- Picture Enhancement: Rotate, Zoom, Flip photos, Slideshow with music playback

Tuner/Reception/Transmission

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

Connectivity

- Front / Side connections: USB, Microphone input 3.5mm jack, MP3 Line-in
- Rear Connections: HDMI output, Component

Video output, S-Video out, Composite video (CVBS) output, Digital coaxial in 2x, AUX in, TV in (audio, cinch), FM Antenna, AM/MW Antenna, Easy-Fit Speaker Connectors

Power

- Power supply: 110-240V, 50/60 Hz
- Standby power consumption: < 1 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: 8 ohm
- Subwoofer type: Passive

Accessories

- Included accessories: Remote Control, 2 x AAA Batteries, CVBS video cable, MP3 Line-in cable, FM antenna, AM antenna, Power cord, Quick start guide, User Manual, World Wide Warranty leaflet

Dimensions

- Set dimensions (W x H x D): 435 x 55 x 310 mm
- Set weight: 4.04 kg
- Surround Speaker dimensions (W x H x D): 95 x 1184 x 73.5 mm
- Surround speaker Weight: 3.6 kg
- Center speaker dimensions (W x H x D): 435 x 93.5 x 67 mm
- Center Speaker Weight: 1.45 kg
- Subwoofer dimensions (W x H x D): 159.5 x 355.5 x 370 mm
- Subwoofer Weight: 4.78 kg
- Packaging dimensions (W x H x D): 924 x 584 x 420 mm
- Weight incl. Packaging: 28.8 kg



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