Philips
DVD home theatre system



HTS3565D













High definition home cinema

with dock for iPod included

High definition pictures and powerful surround sound delivered by this elegant system provide unbeatable home entertainment. Enjoy sharp pictures with 1080p HDMI upconversion, as well as convenient iPod playback via the dock included.

Connect and enjoy multiple sources

- · Dock included for iPod
- Hi-Speed USB 2.0 Link plays media from USB flash drives

Brings audio and video to life

- HDMI 1080p upscales to high definition for sharper pictures
- · Dolby Digital and Pro Logic II surround sound
- 12-bit/108 MHz video processing for sharp, natural images

Plays all your movies and music

- 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 for easy control of connected devices via HDMI CEC
- Easy-fit[™] connectors with colour-coding for a simple setup



Specifications

Picture/Display

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

Sound

- Output power (RMS): 4x125 W, 2x250 W
- D/A converter: 24-bit, 192 kHz
- Frequency response: 180-14000 Hz
- Signal to noise ratio: >65 dB
- Sound System: Dolby Digital, Dolby Prologic II, Stereo
- Sound Enhancement: Class "D" Digital Amplifier, Night Mode
- Equalizer settings: Action, Rock, Classic, Concert, Drama, Lounge, Gaming, Sports

Video Playback

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

Audio Playback

- Compression format: MP3, WMA
- Playback Media: Audio CD, DVD+R/+RW, 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, 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: Hi-Speed USB, MP3 Line-
- · Rear Connections: HDMI output, Component

Video output, S-Video out, Composite video (CVBS) output, Digital coaxial in, AUX in, FM Antenna, Easy-Fit speaker connectors

Electricity

- Power supply: I20 V, 60 Hz
- Standby power consumption: < I W
- Power consumption: 180 W

Loudspeakers

- Satellite speaker drivers: 3" full-range woofer
- Satellite speaker impedance: 6 ohm
- Satellite speaker freq range: 150-20,000 Hz
- Centre Speaker: Magnetically shielded, 3-way
- Centre speaker drivers: I x 2" tweeter, 2 x 2.5" woofers
- Centre speaker impedance: 3 ohm
- Centre freq range: I 50-20,000 Hz
- Subwoofer driver: 8" high-efficiency woofer
- Subwoofer impedance: 8 ohm
- Subwoofer freq range: 40-150 Hz
- Subwoofer type: Passive

Accessories

Included Accessories: Dock for iPod, Remote Control, 2 x AAA Batteries, CVBS video cable, FM antenna, Product Registration Card, Quick start guide, User manual, World Wide Warranty leaflet

Dimensions

- Set dimensions (W \times H \times D): 435 \times 58 \times 360 mm
- Set weight: 4.04 kg
- Surround Speaker dimensions (W x H x D): 103 x 203 x 71 mm
- Surround Speaker Weight: 0.54 kg
- Center speaker dimensions (W x H x D): 440 x 105 x 75 mm
- Centre 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): 555 x 310 x 515 mm
- Weight incl. Packaging: 14.7 kg

Product highlights

TS3565D/37

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 multi-channel audio, without conversions to analogue - delivering perfect picture and sound quality, completely free from noise.

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.

EasyLink

EasyLink lets you control multiple devices 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.

Dolby Digital and Pro Logic II

A built-in 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.

Plays it all

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

Plays it all

Play virtually any disc you want - whether they are 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/108 MHz video DAC

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 colours, resulting in a more vibrant and natural picture. The limitations of the standard 10-bit DAC become particularly apparent when it is used with large screens and projectors.



Issue date 2009-02-16

Version: 3.0.15

12 NC: 8670 000 36343 UPC: 6 09585 14693 8

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