

Philips
DVD home theater system



HTS3156

Simply sounds great

With USB direct

A stylish and compact digital system, the HTS3156 produces high quality Dolby and DTS multi-channel surround sound. Able to play practically any disc, it provides captivating home entertainment for the enjoyment of both movies and music.

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

Bring audio and video to life

- 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

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

Easy to set up and use

- Easy-fit™ connectors with color-coding for a simple set-up
- Floor standing speakers for freedom of placement

PHILIPS
sense and simplicity

Highlights

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.

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.

Easy-fit™ connectors

Color-coded connectors provide a simple and user-friendly solution to connect the speakers and subwoofer to the center unit of the home entertainment system simply by plugging the connectors in the matching colored interface at the rear of the center unit.

Floor standing speakers

Floor standing speakers for freedom of placement



Specifications

Picture/Display

- D/A converter: 12bit, 108MHz
- Picture enhancement: Progressive scan

Sound

- Total Power (RMS): 300 W
- Output power (RMS): 4x37.5W + 2x75W
- D/A converter: 24 bit, 192 kHz
- Frequency response: 180-14000 Hz
- Signal to noise ratio: > 60 dB
- Sound System: Dolby Digital, Dolby Prologic II, DTS, Stereo
- Equalizer settings: Action, Cartoon, Classic, Concert, Drama, Gaming, Jazz, Lounge, MTV, News, Party, RnB, Rock, Sports
- Sound Enhancement: Class "D" Digital Amplifier, Night Mode

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, PAL

Audio Playback

- Compression format: MP3, WMA
- Playback Media: Audio CD, CD-R/RW, DVD+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, DVD-R/-RW, CD-R/RW, USB flash drive
- Picture Enhancement: Rotate, Zoom, Slideshow with music playback

Tuner/Reception/Transmission

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

Connectivity

- Rear Connections: Component Video output, Composite video (CVBS) output, TV in (audio, cinch), AUX in, FM Antenna, AM/MW Antenna,

Easy-Fit Speaker Connectors

- Front / Side connections: Microphone input 3.5mm jack, MP3 Line-in, USB

Power

- Power supply: 220-240V, 50Hz
- Standby power consumption: < 1 W

Loudspeakers

- Satellite speaker drivers: 3" full range woofer
- Satellite speaker impedance: 4 ohm
- Satellite speaker freq range: 150-20000 Hz
- Center Speaker: Magnetically shielded
- Center speaker drivers: 3" full range woofer
- Center speaker impedance: 8 ohm
- Center freq range: 150-20000 Hz
- Subwoofer driver: 6.5" high efficiency woofer
- Subwoofer type: Passive
- Subwoofer impedance: 8 ohm
- Subwoofer freq range: 45-150 Hz

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): 360 x 55 x 332 mm
- Set weight: 2.82 kg
- Center speaker dimensions (W x H x D): 240 x 99.5 x 64 mm
- Center Speaker Weight: 0.84 kg
- Subwoofer dimensions (W x H x D): 163 x 363 x 369 mm
- Subwoofer Weight: 4.78 kg
- Packaging dimensions (W x H x D): 935 x 435 x 424 mm
- Weight incl. Packaging: 18 kg
- Front Speaker Depth: 73.5 mm
- Front Speaker Height: 1184 mm
- Front Speaker Weight: 3.47 kg
- Front Speaker Width: 95 mm
- Rear Speaker Depth: 75 mm
- Rear Speaker Height: 198 mm
- Rear Speaker Weight: 0.67 kg
- Rear Speaker Width: 95.5 mm



Issue date 2011-04-28

Version: 1.0.3

12 NC: 8670 000 41885
EAN: 87 12581 44013 8

© 2011 Koninklijke Philips Electronics N.V.
All Rights reserved.

Specifications are subject to change without notice.
Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

www.philips.com