

Philips
DVD home theatre system



HTS3154

Simply sounds great

With USB direct

A stylish and compact digital system, the HTS3154 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

- DTS, Dolby Digital and Pro Logic II surround sound
- 12-bit/108 MHz 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 colour-coding for a simple setup

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 favourite 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 headphone jack. Now you can enjoy the superb sound quality of the Philips Home Theatre System while playing your favourite music from your portable MP3 player.

DivX Ultra Certified

With DivX support, you can 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 such as movies, trailers and music videos on media, e.g. CD-R/RW and DVD recordable discs. DivX Ultra

merges DivX playback with great features including integrated subtitles, multiple audio languages, multiple tracks and menus into one convenient file format.

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.

Plays it all

Play virtually any media format you want - whether it is DivX, MP3, WMA or JPEG. 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.

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/108 MHz 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 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.

Easy-fit™ connectors

Colour-coded connectors provide a simple and user-friendly solution for connecting the speakers and subwoofer to the centre unit of the home entertainment system simply by plugging the connectors into the matching coloured interface at the rear of the centre unit.



Specifications

Picture/Display

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

Sound

- Total Power (RMS): 300 W
- Output power (RMS): 4 x 37.5 W + 2 x 75 W
- 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
- 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
- Picture Enhancement: Rotate, Zoom, Flip photos, Slideshow with music playback

Tuner/Reception/Transmission

- Tuner Bands: MW, FM
- No. of pre-set Audio Channels: 40
- RDS: Station Name

Connectivity

- Rear Connections: Scart, Component Video output, AUX in, FM Antenna, AM/MW Antenna, Easy-Fit Speaker Connectors
- Front/Side connections: MP3 Line-in, USB

Power

- Power supply: 230 V, 50 Hz
- Standby power consumption: < 1 W

Loudspeakers

- Satellite speaker drivers: 3" full-range woofer
- Satellite speaker impedance: 4 ohm
- Satellite speaker freq range: 150-20,000 Hz
- Centre Speaker: Magnetically shielded
- Centre speaker drivers: 3" full-range woofer
- Centre speaker impedance: 8 ohm
- Centre freq range: 150-20,000 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, Scart Cable, MP3 Line-in cable, AM antenna, FM antenna, Quick start guide, User Manual, World Wide Warranty leaflet

Dimensions

- Set dimensions (W x H x D): 360 x 48 x 332 mm
- Set weight: 2.82 kg
- Surround Speaker dimensions (W x H x D): 95.5 x 198 x 75 mm
- Surround Speaker Weight: 0.62 kg
- Center speaker dimensions (W x H x D): 240 x 99.5 x 64 mm
- Centre Speaker Weight: 0.78 kg
- Subwoofer dimensions (W x H x D): 131 x 315 x 386 mm
- Subwoofer Weight: 3.9 kg
- Packaging dimensions (W x H x D): 446 x 417 x 378 mm
- Weight incl. Packaging: 11.4 kg



Issue date 2011-04-28

Version: 3.0.8

12 NC: 8670 000 28005
EAN: 87 12581 32171 0

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