Philips DVD home theater system

Karaoke Scoring

HTS3510E

Obsessed with sound

Powerful cinematic sound with deep bass

Bring the power of the cinema into your home! Powerful speakers with basspipes and high definition HDMI 1080p upscaling pump up your home entertainment experience

Bring audio and video to life

- · Advanced Class D Amplifier for compact, powerful sound
- Karaoke Scoring for fun and exciting song contests at home
- Dolby Digital and Pro Logic II surround sound

Connect and enjoy multiple sources

• USB Media Link for media playback from USB flash drives

Easy to set up

• Easy-fit[™] connectors with color-coding for a simple set-up

Play all your movies and music

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



Specifications

Picture/Display

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

Sound

- Total Power (RMS): 300 W
- Output power (RMS): 6 x 50W
- D/A converter: 24 bit, 192 kHz
- Frequency response: 40-20000 Hz
- Signal to noise ratio: >60 dB
- Sound System: Dolby Digital, Dolby Prologic II, Stereo
- Sound Enhancement: Class "D" Digital Amplifier, Night Mode
- Equalizer settings: Action, Classic, Concert, Drama, Gaming, Lounge, Rock, Sports

Video Playback

- Playback Media: CD-R/CD-RW, DVD+R/+RW, DVD-R/-RW, DVD-Video, Video CD/SVCD
- Compression formats: MPEG1, MPEG2, DivX 3.11, DivX 4.x, DivX 5.x, DivX 6.0, DivX Ultra, MPEG4
- Video disc playback system: PAL, NTSC

Audio Playback

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

Still Picture Playback

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

Tuner/Reception/Transmission

• Tuner Bands: FM

Connectivity

 Rear Connections: Composite video (CVBS) output, FM Antenna, AUX in, Easy-Fit Speaker Connectors, Component Video output, Analog



DIGITAL PRO LOGIC II



- audio Left/Right in 2x
- Front / Side connections: Microphone input 3.5mm jack, USB

Power

- Power supply: 110-240V, 50/60 Hz
- Standby power consumption: < 1 W
- Power consumption: 50 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

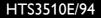
Accessories

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

Dimensions

- Set dimensions (W x H x D): 360 x 55 x 332 mm
- Set weight: 2.64 kg
 Surround Speaker dimensions (W x H x D): 100 x 100 x 75 mm
- Surround speaker Weight: 0.47 kg
- Center speaker dimensions ($W \times H \times D$):
- 100 x 100 x 75 mm • Center Speaker Weight: 0.67 kg
- Center Speaker Weight: 0.67 kg
 Subwoofer dimensions (W x H x D):
- 123 x 310 x 369 mm • Subwoofer Weight: 3.875 kg
- Packaging dimensions (W x H x D): 564 x 302 x 380 mm
- Weight incl. Packaging: 10.4 kg





Highlights

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.

Advanced Class D Amplifier

Advanced Class D Amplifier for compact, powerful sound

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.

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 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.

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.

Easy-fit[™] connectors

Color-coded connectors provide a simple and userfriendly 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.



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