

Philips Immersive Sound Home theatre

HDMI 1080p

Immersive Sound

HTS3510

Obsessed with sound

Powerful cinematic sound with deep bass

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

Great listening experience

- · Powerful speakers with bass pipes for great sound
- Dolby Digital and Pro Logic II surround sound
- 300 W RMS power delivers great sound for movies and music
- Designed to enhance your living space
- Compact design that fits anywhere

Connect and enjoy all your entertainment

- Plays DVD, VCD, CD and USB devices
- HDMI 1080p upscales to high definition for sharper pictures



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Highlights

Powerful speakers with basspipes



Powerful speakers with bass pipes for great 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.

300 W RMS power



 $300 \ \mbox{W} \ \mbox{RMS}$ power delivers great sound for movies and music

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.

Plays it all



Play virtually any disc and any media devices you want - whether they are DVDs, VCDs, CDs or USB devices. Experience the unbeatable convenience of great playability, and the luxury of sharing media files on your TV or home theatre system.

Compact design



Compact design that fits anywhere









Specifications

Accessories

 Included accessories: Audio/Video cable, Batteries for remote control, FM antenna, Power cord, Quick start guide, Remote Control, User Manual, World Wide Warranty leaflet

Audio Playback

- Compression format: MP3, WMA
- MP3 bit rates: 32 320 kbps

Still Picture Playback

- Compression format: JPEG, JPEG HD
- Picture Enhancement: Rotate, Slideshow with music playback, Zoom

Video Playback

- Compression formats: DivX Ultra, MPEG1, MPEG2, MPEG4, XviD
- Video disc playback system: NTSC, PAL

Optical Playback Media

 Playable Discs: CD, CDDA, CD-R/CD-RW, DVD, DVD +R/+RW, DVD -R/-RW, SVCD, VCD

File Format

- Audio: mp3, wma
- Picture: JPEG, JPG
- Video: asf, avi, DivX, mpeg, mpg

Connectivity

- Front/Side connections: USB
- Rear Connections: AUX IN 1, Click-fit Speaker Connectors, Composite video (CVBS) output, FM Antenna Socket, HDMI 1.3 output, Scart

Dimensions

- Main Unit (W x H x D): 360 x 58 x 320 mm
- Main Unit Weight: 2.84 kg
- Centre Speaker (W x H x D): 160.9 x 95 x 92 mm
- Centre Speaker Weight: 0.77 kg
- Centre Speaker cable length: 3 m
- Front Speaker (W x H x D): 95 x 160.9 x 87 mm
- Front Speaker Weight: 0.56 kg
- Front Speaker cable length: 4 m
- Rear Speaker (W x H x D): 95 x 160.9 x 87 mm

- Rear Speaker Weight: 0.56 kg
- Rear Speaker cable length: 10 m
- Subwoofer (W x H x D): 120 x 307 x 369 mm
- Subwoofer Weight: 3.84 kg
- Subwoofer cable length: 4 m
- Packaging (W x H x D): 370 x 385 x 468 mm
- Weight incl. Packaging: 12.52 kg

Loudspeakers

- Loudspeaker types: 1 x Centre speaker, 4 x Satellite speakers
- Centre speaker drivers: 1 x 3" Full range woofer
- Centre speaker freq. range: 150–20k Hz
- Centre speaker impedance: 8 ohm
- Drivers per Satellite speaker: 1 x 3" Full range woofer
- Satellite speaker freq range: 150-20k Hz
- Satellite speaker impedance: 4 ohm
- Subwoofer type: Passive
- Subwoofer driver: 1 x 6.5" woofer
- Subwoofer freq range: 20–150 Hz
- Subwoofer impedance: 8 ohm

Picture/Display

• Picture enhancement: Progressive scan, High Def (720p, 1080i, 1080p), Video upscaling

Power

- Power consumption: 60 W
- Power supply: 220-240 V, 50 Hz
- Standby power consumption: < 0.9 W

Sound

- Equalizer settings: Action, Classic, Concert, Drama, Jazz, Rock, Sports
- Frequency response: 20 20k Hz
- Signal to noise ratio: > 65 dB
- Sound Enhancement: Dolby Digital Prologic II, Night Mode
- Sound System: Dolby Digital 5.1, Stereo
- Total Power RMS @ 30% THD: 300 W

Tuner/Reception/Transmission

- Tuner Bands: FM
- Number of Pre-set Channels: 40



Version: 21.3.11 Specification Trademarks

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