

Philips Immersive Sound Home theatre

DVD playback

Immersive Sound

HTS2500



Powerful surround sound

Bring the power of the cinema into your home! Compact speakers with Dolby Digital surround sound pump up your home entertainment experience

Great listening experience

- · Dolby Digital for ultimate movie experience
- 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



Specifications

Accessories

· Included accessories: 2 x AAA Batteries, Composite video cable, FM antenna, 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

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

Video Playback

- Compression formats: DivX Ultra, MPEG1, MPEG2, MPEG4, XviD, WMV SD
- · 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
- · Video: avi, DivX, mpeg, mpg

Connectivity

- Front/Side connections: USB
- · Rear Connections: AUX in, Click-fit Speaker Connectors, Component Video output, Composite video (CVBS) output, FM Antenna

Dimensions

- Main Unit (W \times H \times D): 360 \times 58 \times 303 mm
- Main Unit Weight: 2.3 kg
- Centre Speaker (W \times H \times D): 100 \times 100 \times 75 mm
- Centre Speaker Weight: 0.5 kg
- · Centre Speaker cable length: 1 m
- Front Speaker (W x H x D): 100 x 100 x 75 mm
- Front Speaker Weight: 0.5 kg
- Front Speaker cable length: 2 m

- Rear Speaker (W \times H \times D): 100 \times 100 \times 75 mm
- Rear Speaker Weight: 0.5 kg
- · Rear Speaker cable length: 10 m
- Subwoofer (W x H x D): 160 x 268 x 265 mm
- Subwoofer Weight: 2.7 kg
- Subwoofer cable length: 2 m
- Packaging (W x H x D): 570 x 310 x 395 mm
- Weight incl. Packaging: 8.6 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: 3 ohm
- Drivers per Satellite speaker: 1 x 3" Full range woofer
- Satellite speaker freq range: 150–20k Hz
- Satellite speaker impedance: 3 ohm
- Subwoofer type: Passive
- Subwoofer driver: 1 x 5.25" woofer
- Subwoofer freq range: 20-150 Hz
- Subwoofer impedance: 12 ohm

Power

- Power consumption: 55 W
- Power supply: 110-240V, 50/60 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: Night Mode
- Sound System: Dolby Digital 5.1, Stereo • Centre speaker output power: 50 W
- Satellite speaker output power: 50 W x 4
- Subwoofer output power: 50 W
- Total Power RMS @ 30% THD: 300 W

Tuner/Reception/Transmission

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













Dolby Digital



Because Dolby Digital standards, the world's leading digital multi-channel audio standards, make use of the way the human ear naturally processes sound, you experience superb quality surround sound audio with realistic spatial cues.

300 W RMS power



300 W RMS power delivers great sound for movies

Compact design



The compact set fits in every room due to its sleek design and size.

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.



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