Philips 5.1 Home theater



HTS3520

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

Great listening experience

- · Powerful speakers with basspipes for great sound
- Dolby Digital and Pro Logic II surround sound
- 600W RMS power delivers great sound for movies and music

Designed to enhance your living space

• Compact design that fits anywhere

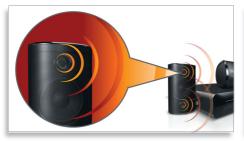
Connect and enjoy all your entertainment

- Plays DVD, VCD, CD and USB devices
- HDMI 1080p upscales to high definition for sharper pictures
- Karaoke Scoring for fun and exciting song contests at home



Highlights

Power speakers with basspipes



Powerful speakers with basspipes 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.

600W RMS power



600W 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 multichannel audio, without conversions to analog - delivering perfect picture and sound quality, completely free from noise.

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 and any media devices you want - whether they be 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 theater system.

Compact design



Compact design that fits anywhere











USE

Specifications

Accessories

· Included accessories: Audio/Video cable, Batteries for remote control, 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

Karaoke Playback

- Advance functions: Scoring, Voice Cancellation
- · Standard functions: Echo level control, Mic volume control. Pitch control

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: PAL, NTSC

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: Microphone In, USB
- Rear Connections: AUX IN 1, Click-fit Speaker Connectors, Component Video output, Composite video (CVBS) output, FM Antenna Socket, HDMI 1.3 output

Dimensions

- Main Unit (W x H x D): 360 x 58 x 320 mm
- Main Unit Weight: 2.84 kg
- Center Speaker (W x H x D): 160.9 x 95 x 92 mm
- Center 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: 12.65 kg

Loudspeakers

- Loudspeaker types: 1 x Centre speaker, 4 x
- Satellite speakers • Center speaker drivers: 1 x 3" Full range woofer
- Center speaker freq range: 150 20k Hz
- · Center 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: 100 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: Dolby Digital Prologic II, Night Mode
- Sound System: Dolby Digital 5.1, Stereo
- Total Power RMS @ 30% THD: 600 W

Tuner/Reception/Transmission

- Tuner Bands: FM
- Number of Preset Channels: 40



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