

Philips
5.1 Home theater

HDMI 1080p

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

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

Designed to enhance your living space

- Compact design that fits anywhere

Connect and enjoy all your entertainment

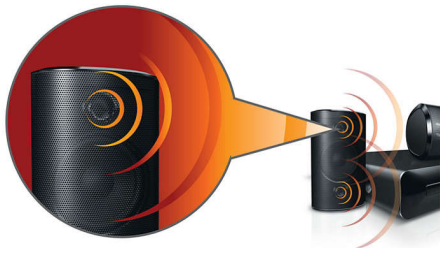
- HDMI 1080p upscales to high definition for sharper pictures
- Karaoke Scoring for fun and exciting song contests at home
- Plays DVD, VCD, CD and USB devices

PHILIPS

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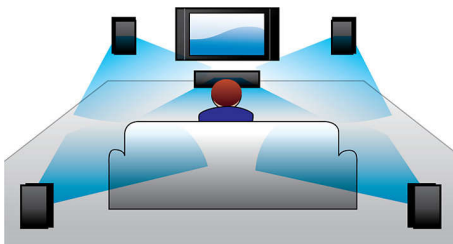
Highlights

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

HTS3520/98

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



Specifications

Sound

- Frequency response: 20 - 20k Hz
- Sound Enhancement: Dolby Digital Prologic II, Night Mode
- Sound System: Dolby Digital 5.1, Stereo
- Equalizer settings: Action, Classic, Concert, Drama, Jazz, Rock, Sports
- Signal to noise ratio: > 65 dB
- Total Power RMS @ 30% THD: 600 W

Loudspeakers

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

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

Tuner/Reception/Transmission

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

Power

- Power consumption: 100 W
- Power supply: 110-240V, 50/60 Hz
- Standby power consumption: < 0.9 W

Accessories

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

Dimensions

- Main Unit (W x H x D): 360 x 58 x 320 mm

- Weight incl. Packaging: 12.65 kg
- Main Unit Weight: 2.84 kg
- Packaging (W x H x D): 370 x 385 x 468 mm
- 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
- Subwoofer (W x H x D): 120 x 307 x 369 mm
- Front Speaker Weight: 0.56 kg
- Subwoofer Weight: 3.84 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 cable length: 4 m

Audio Playback

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

File Format

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

Picture/Display

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

Optical Playback Media

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

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

