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

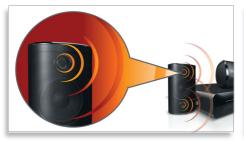
#### Connect and enjoy all your entertainment

- 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 1080**p



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











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### 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</li>

#### 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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