Philips 5.1 Home theater

300W RMS power DVD playback



### HTS3180

### Spectacular surround sound with superb clarity

### Just like in the movies

Relax and immerse yourself in movies in your very own living room. Enjoy high quality multi-channel surround sound, along with Karaoke Scoring, and playback from USB drives, and from practically any type of disc

#### Bring audio and video to life

- Dolby Digital and Pro Logic II surround sound
- · Advanced Class D Amplifier for compact, powerful sound
- · Karaoke Scoring for fun and exciting song contests at home

#### **Connect and enjoy multiple sources**

• USB Media Link for media playback from USB flash drives

#### Easy to set up

• Easy-fit<sup>™</sup> connectors with color-coding for a simple set-up

#### Play all your movies and music

- · DivX Ultra Certified for enhanced playback of DivX videos
- Built-in FM tuner
- Plays DivX, MP3, WMA and JPEG digital camera photos
- Plays CD, (S)VCD, DVD, DVD+R/RW, DVD-R/RW, DVD+R DL



# Specifications

#### **Picture/Display**

- D/A converter: 12 bit, 108 MHz
- · Picture enhancement: Progressive scan

#### Sound

- Total Power (RMS): 300 W
- Output power (RMS): 6 x 50W
- D/A converter: 24 bit, 192 kHz
- Frequency response: 40-20000 Hz
- Signal to noise ratio: >60 dB
- Sound System: Dolby Digital, Dolby Prologic II, Stereo
- · Sound Enhancement: Class "D" Digital Amplifier, Night Mode
- · Equalizer settings: Action, Classic, Concert, Drama, Gaming, Lounge, Rock, Sports

#### Video Playback

- Playback Media: CD-R/CD-RW, DVD+R/+RW, DVD-R/-RW, DVD-Video, Video CD/SVCD
- Compression formats: MPEG1, MPEG2, DivX 3.11, DivX 4.x, DivX 5.x, DivX 6.0, DivX Ultra, MPEG4
- Video disc playback system: PAL, NTSC

#### **Audio Playback**

- Playback Media: Audio CD, CD-R/RW, DVD+R/ +RW, DVD-R/-RW
- Compression format: MP3, WMA
- MP3 bit rates: 32-256 kbps and VBR

#### **Still Picture Playback**

- Playback Media: DVD+R/+RW, DVD-R/-RW, CD-R/RW
- Picture Compression Format: JPEG
- Picture Enhancement: Rotate, Zoom, Slideshow with music playback

#### **Tuner/Reception/Transmission**

• Tuner Bands: FM

#### Connectivity

• Rear Connections: Composite video (CVBS) output, FM Antenna, AUX in, Easy-Fit Speaker











Connectors, Component Video output

• Power supply: 110-240V, 50/60 Hz

Satellite speaker impedance: 4 ohm

Center speaker impedance: 8 ohm

Center freq range: 150-20000 Hz

• Subwoofer freq range: 45 - 150 Hz

• Subwoofer type: Passive

Accessories

**Dimensions** 

Warranty leaflet

• Set weight: 2.64 kg

100 x 100 x 75 mm

100 x 100 x 75 mm

123 x 310 x 369 mm

564 x 302 x 380 mm

• Subwoofer impedance: 8 ohm

Center Speaker: Magnetically shielded

• Power consumption: 50 W

Standby power consumption: < 1 W</li>

• Satellite speaker drivers: 3" full range woofer

• Satellite speaker freq range: 150-20000 Hz

· Center speaker drivers: 3" full range woofer

· Subwoofer driver: 6.5" high efficiency woofer

Included accessories: Remote Control, 2 x AAA

Batteries, CVBS video cable, FM antenna, Power

• Set dimensions (W x H x D): 360 x 55 x 332 mm

• Surround Speaker dimensions (W x H x D):

Center speaker dimensions (W x H x D):

• Surround speaker Weight: 0.47 kg

• Center Speaker Weight: 0.67 kg

Subwoofer Weight: 3.875 kg

• Weight incl. Packaging: 10.4 kg

• Subwoofer dimensions (W x H x D):

Packaging dimensions (W x H x D):

cord, User Manual, Quick start guide, World Wide

jack, USB

Loudspeakers

Power

Front / Side connections: Microphone input 3.5mm



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## Highlights

#### **DivX Ultra Certified**

With DivX support, you are able to enjoy DivX encoded videos in the comfort of your living room. The DivX media format is an MPEG4-based video compression technology that enables you to save large files like movies, trailers and music videos on media like CD-R/RW, and DVD recordable discs. DivX Ultra combines DivX playback with great features like integrated subtitles, multiple audio languages, multiple tracks and menus into one convenient file format.

#### **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.

#### Advanced Class D Amplifier

Advanced Class D Amplifier for compact, powerful sound

#### **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 media format you want - whether they be DivX, MP3s, WMA or JPEGs. Experience the unbeatable convenience of great playability, and the luxury of sharing media files on your TV or home theater system - in the comfort of your living room.

#### Plays it all

Play virtually any disc you want - whether they be CDs, (S)VCDs, DVDs, DVD+R, DVD-R, DVD+RW, DVD-RW or DVD+R DL. Experience unbeatable flexibility and the convenience of playing all your discs on the one device.

#### Easy-fit<sup>™</sup> connectors

Color-coded connectors provide a simple and userfriendly solution to connect the speakers and subwoofer to the center unit of the home entertainment system simply by plugging the connectors in the matching colored interface at the rear of the center unit.



Issue date 2014-02-12

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Version: 2.0.4

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