

Philips
5.1 DVD Home theater

Double basspipes HDMI ARC & USB

Built-in Bluetooth 1000W

HTD5580

# Powerful cinematic surround sound with deep sound

Bring the power of the cinema into your home! This Philips home theater has speakers with double basspipes offering powerful 1000W surround sound and in Full HD 1080p with DVD Disc playback.

#### **Great listening experience**

- 1000W RMS power delivers great sound for movies and music
- · Powerful speakers with double basspipes for great sound
- · Exposed speaker drivers for powerful surround sound
- Dolby Digital for ultimate movie experience

# Designed to enhance your cinema at home

• Modern design to complement your home environment

## Simply enjoy all your entertainment

- Audio in to enjoy music from iPod/iPhone/MP3 player
- EasyLink to control all HDMI CEC devices via a single remote
- · HDMI for high definition movies and picture quality
- Plays DVD, VCD, CD and USB devices
- DivX Ultra Certified for enhanced DivX video playback
- · Karaoke for endless singing entertainment at home
- Bluetooth wireless music streaming from your music devices



# Highlights

#### **Double Bass Sound**



Powerful speakers with a bass-reflex system and double basspipes enhance the lower frequencies and deliver rock-solid, deep bass sounds. You'll be able to hear the lowest murmur or the deepest roar.

# **Dolby Digital**



Because Dolby Digital, 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.

#### 1000W RMS power



1000W RMS power delivers great sound for movies and music

#### 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.

#### **HDMI** for **HD** movies



HDMI is a direct digital connection that can carry digital HD video as well as digital multichannel audio. By eliminating the conversion to analog signals it delivers perfect picture and sound quality, completely free from noise. Movies in standard definition can now be enjoyed in true high definition resolution - ensuring more details and more true-to-life pictures.

#### **EasyLink**



EasyLink lets you control multiple devices like DVD players, Blu-ray players, soundbar

speaker, Home theater and TV's etc. with one remote. It uses HDMI CEC industry-standard protocol to share functionality between devices through the HDMI cable. With one touch of a button, you can operate all your connected HDMI CEC enabled equipment simultaneously. Functions like standby and play can now be carried out with absolute ease.

#### **DivX Ultra Certified**



With DivX support, you are able to enjoy DivX encoded videos and movies from the Internet, including purchased Hollywood films, in the comfort of your living room. The DivX media format is an MPEG-4 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 disc for playback on your DivX Ultra Certified Philips Blu-ray or DVD player. DivX Ultra combines DivX playback with great features like integrated subtitles, multiple audio languages, multiple tracks and menus into one convenient file format.

#### **Exposed speaker drivers**



Exposed speaker drivers for powerful surround sound

















# **Specifications**

#### Sound

- Sound Enhancement: Double Bass Sound, Night Mode
- Sound System: Dolby Digital 5.1
- Subwoofer output power: 166 W
- Equalizer settings: Gaming, Movie, Music, News, Original
- Center speaker output power: 166 W
- Tallboy speaker output power: 4 x 166 W
- Total Power RMS @ 10% THD: 1000 W

#### Loudspeakers

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

#### **Connectivity**

- Front Connections: Hi-Speed USB, Microphone In, Audio in
- Rear Connections: AUX IN 1, Composite video (CVBS) output, Digital optical in, HDMI 1.4 output (ARC), Mini Easy-Fit Speaker Jacks

#### Tuner/Reception/Transmission

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

# **Outer Carton**

- EAN: 87 12581 71554 0
- Length: 66.4 cm
- Number of consumer packagings: 1
- Width: 37.8 cm
- Gross weight: 21.66 kg
- Height: 61.7 cm
- Nett weight: 19.84 kg
- Tare weight: 1.82 kg

# Convenience

- EasyLink (HDMI-CEC): Audio Return Channel, Automatic audio input mapping, One touch play, One touch standby, Remote Control-Passthrough, System standby
- HDMI Features: Audio Return Channel (ARC)

#### **Power**

- Power consumption: 105 W
- Power supply: 50/60 Hz, 110 127 V / 220 240 V
- Standby power consumption: < 0.5W

# **Packaging dimensions**

- Height: 61.7 cm
- Packaging type: Carton
- Type of shelf placement: Laying

- Width: 66.4 cm
- Depth: 37.8 cm
- Number of products included: 1
- EAN: 87 12581 71554 0
- Gross weight: 21.66 kg
- Nett weight: 19.84 kg
- Tare weight: 1.82 kg

#### **Product dimensions**

- Height: 5.8 cm
- Width: 36 cm
- Depth: 33.5 cm
- Weight: 2.4 kg

#### **Accessories**

- Compatible accessories: STS3001 Speaker stand
- Included accessories: Remote Control, Safety & Legal Leaflet, Trademarks Sheet, World Wide Warranty leaflet, AAA Battery (x1), Power cord, User Manual

#### **Dimensions**

- Center Speaker (W x H x D): 223 x 100 x 80 mm
- Center Speaker Weight: 0.65 kg
- Centre Speaker cable length: 2 m
- Front Speaker Weight: 0.53 kg
- Subwoofer Weight: 4.2 kg
- Front Speaker cable length: 3 m
- Rear Speaker cable length: 7 m
- Tallboy Speaker (W x D x H): 247 x 242 x 1090 mm
- Tallboy Speaker Weight: 2.66 kg
- Subwoofer cable length: 3 m

## **Audio Playback**

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

#### File Format

- · Audio: mp3, wma
- Video: avi, divx, mpeg, mpg
- Picture: JPEG, BMP, GIF

#### Picture/Display

· Picture enhancement: Video upscaling

#### **Optical Playback Media**

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

#### Karaoke Playback

 Standard functions: Echo level control, Mic volume control, Pitch control

#### Still Picture Playback

- Picture Compression Format: BMP, GIF, JPEG, TIFF
- Picture Enhancement: Rotate, Zoom

# Video Playback

 Compression formats: DivX Ultra, MPEG1, MPEG2



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