

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! Pump up your home entertainment experience with 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
- Dolby Digital for ultimate movie experience
- · Exposed speaker drivers for powerful surround sound
- Powerful speakers with double basspipes for great sound

Simply enjoy all your entertainment

- Bluetooth wireless music streaming from your music devices
- DivX Ultra Certified for enhanced DivX video playback
- 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
- Karaoke for endless singing entertainment at home
- · Audio in to enjoy music from iPod/iPhone/MP3 player

Designed to enhance your cinema at home

• Modern design to complement your home environment



Highlights

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.

Karaoke for endless singing



Karaoke for endless singing entertainment at

















Specifications

Sound

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

Loudspeakers

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

Optical Playback Media

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

Video Playback

 Compression formats: DivX Ultra, MPEG1, MPEG2

Audio Playback

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

Still Picture Playback

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

Picture/Display

· Picture enhancement: Video upscaling

File Format

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

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

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)

Tuner/Reception/Transmission

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

Power

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

Karaoke Playback

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

Accessories

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

Dimensions

- Center Speaker (W \times H \times D): 223 \times 100 \times 80 mm
- Center Speaker Weight: 0.65 kg
- Centre Speaker cable length: 2 m
- Rear Speaker cable length: 7 m
- Subwoofer cable length: 3 m
- Subwoofer Weight: 3.66 kg
- Front Speaker cable length: 3 m
- Tallboy Speaker Weight: 2.66 kg
- Front Speaker Weight: 0.53 kg
- Tallboy Speaker (W x D x H): 247 x 242 x 1090 mm

Packaging dimensions

- EAN: 87 12581 71740 7
- Packaging dimensions (W x H x D): 66.4 x 54.5 x 40 cm
- Gross weight: 21.4 kg
- Nett weight: 19.69 kg
- Number of products included: 1
- · Packaging type: Carton
- Tare weight: 1.71 kg
- Type of shelf placement: Laying

Outer Carton

- EAN: 87 12581 71740 7
- Gross weight: 21.4 kg
- Outer carton (L x W x H): 66.4 x 40 x 54.5 cm
- Nett weight: 19.69 kg
- Number of consumer packagings: 1
- Tare weight: 1.71 kg

Product dimensions

- Product dimensions (W x H x D): 36 x 5.8 x 33.5 cm
- Weight: 2.4 kg



Issue date 2015-09-23

Version: 5.0.4

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