

Philips 5.1 3D Blu-ray Home theater

Double Bass Sound
Bluetooth® and NFC
1000W

HTB3580

1000W Powerful cinematic surround sound

Pump up your home entertainment experience with the Philips home theater system It offers powerful 1000W with deeper bass effect and immersive 3D Blu-ray Disc playback.

Great listening experience

- 1000W RMS power delivers great sound for movies and music
- Powerful speakers with double basspipes for great sound
- Dolby TrueHD and DTS-HD for high fidelity surround sound

Simply enjoy all your entertainment

- Full HD 3D Blu-ray for a truly immersive 3D movie experience
- \bullet DivX Plus HD Certified for high definition DivX playback
- Bluetooth wireless music streaming from your music devices
- Audio in to enjoy music from iPod/iPhone/MP3 player

Designed to enhance your cinema at home

- One-Touch with NFC-enabled smartphones for Bluetooth pairing
- Modern design to complement your home environment



Highlights

1000W RMS power



1000W RMS power delivers great sound for movies and music

Dolby TrueHD and DTS-HD



Dolby TrueHD and DTS-HD Master Audio Essential deliver the finest sound from your Blu-ray Discs. Audio reproduced is virtually indistinguishable from the studio master, so you hear what the creators intended for you to hear. Dolby TrueHD and DTS-HD Master Audio Essential complete your high definition entertainment experience.

Full HD 3D Blu-ray



Be enthralled by 3D movies in your own living room on a Full HD 3D TV. Active 3D uses the latest generation of fast switching displays for real life depth and realism in full 1080x1920 HD resolution. By watching these images through special glasses with right and left lenses that are timed to open and close in synchrony with alternating images, the full HD 3D viewing experience is created in your home cinema. Premium 3D movie releases on Bluray offer a wide, high quality selection of content. Blu-ray also delivers uncompressed surround sound for an unbelievably real audio experience.

DivX Plus HD Certified



DivX Plus HD on your Blu-ray player and/or DVD player offers the latest in DivX technology to let you enjoy HD videos and

movies from the Internet direct to your Philips HDTV or PC. DivX Plus HD supports the playback of DivX Plus content (H.264 HD video with high-quality AAC audio in an MKV file container) while also supporting previous versions of DivX video up to 1080p. DivX Plus HD for true HD digital video.

Bluetooth wireless streaming



Bluetooth wireless music streaming from your music devices

NFC technology



Pair Bluetooth devices easily with one-touch NFC (Near Field Communications) technology. Just tap the NFC enabled smartphone or tablet on the NFC area of a speaker to turn the speaker on, start Bluetooth pairing, and begin streaming music.

















Specifications

Sound

- Tallboy speaker output power: 4 x 166 W
- Sound System: Dolby True HD, DTS-HD Master Audio Essential, Dolby Digital 5.1
- Sound Enhancement: Night Mode, Auto Volume Leveller, Double Bass Sound, Treble and Bass Control
- Center speaker output power: 166W
- Subwoofer output power: 166 W
- Total Power RMS @ 10% THD: 1000 W

Loudspeakers

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

Connectivity

- · Front Connections: Audio in, USB
- Rear Connections: Digital coaxial in, Digital optical in, Easy-Fit Speaker Jacks, Ethernet, HDMI 1.4 output (ARC), FM Antenna Socket
- Integrated Connections: Bluetooth, NFC

Convenience

- EasyLink (HDMI-CEC): Audio Return Channel, Automatic audio input mapping, One touch play, One touch standby, Remote Control-Passthrough
- HDMI Features: 3D, Audio Return Channel (ARC), Deep color

Tuner/Reception/Transmission

• Tuner Bands: FM

Optical Playback Media

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

File Format

- Audio: aac, mka, mp3, wma
- · Picture: GIF, JPEG, JPG
- · Video: avi, divx, mkv, mp4, mpeg, mpg

Audio Playback

- Compression format: AAC, FLAC, MP3, WAV, WMA, Dolby Digital, DTS
- MP3 bit rates: 8 320kbps

Video Playback

 Compression formats: AVCHD, DivX Plus HD, MPEG1, MPEG2, MPEG4, H.264

Still Picture Playback

- Compression format: GIF, JPEG, JPEG HD, JPEG Progressive, PNG
- Picture Enhancement: Rotate, Zoom, Slideshow with music playback

Picture/Display

 Picture enhancement: HD (720p, 1080i, 1080p/ 24fps), Progressive scan

Power

- Power consumption: 160 W
- Power supply: 220-240V, 50Hz
- Standby power consumption: < 0.5 W

Sustainability

Packaging: Electronic User Manual

Dimensions

- Center Speaker (W x H x D): 314 x 110 x 83 mm
- Centre Speaker cable length: 2 m
- Main Unit (W x H x D): 435 x 58 x 280 mm
- Subwoofer (W x H x D): 228 x 293 x 310 mm
- Subwoofer cable length: 3 m
- Front Speaker cable length: 3 m
- Front Tallboy Speaker (WxHxD): 100 x 1143 x 101 mm
- · Rear Speaker cable length: 10 m
- Rear Tallboy Speaker (WxHxD): 100 x 1143 x 101 mm

Accessories

 Included accessories: Quick start guide, Remote Control, Safety & Legal Leaflet, Trademarks Sheet, World Wide Warranty leaflet, FM antenna, 2 x AAA Batteries. User Manual

Packaging dimensions

- Packaging dimensions (W \times H \times D): 95.4 \times 49.4 \times 37.6 cm
- EAN: 87 12581 71545 8
- Gross weight: 25.47 kg
- Nett weight: 23.25 kg
- Number of products included: 1
- · Packaging type: Carton
- Tare weight: 2.22 kg
- Type of shelf placement: Laying

Outer Carton

- EAN: 87 12581 71545 8
- Gross weight: 25.47 kg
- Outer carton (L x W x H): 95.4 x 37.6 x 49.4 cm
- Nett weight: 23.25 kg
- Number of consumer packagings: 1
- Tare weight: 2.22 kg

Product dimensions

- Product dimensions (W x H x D): 43.5 x 5.8 x 28 cm
- Weight: 2.61 kg



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