

Philips 5.1 Home theater

3D Blu-ray



# Powerful Surround Sound from Compact Speakers

# with 3D Blu-ray

Bring the power of the cinema into your home! Pump up your home entertainment experience with exposed speakers drivers offering powerful surround sound and in Full HD 1080p with 3D Blu-ray Disc playback.

# **Great listening experience**

- 300W RMS power delivers great sound for movies and music
- Dolby TrueHD and DTS-HD for high fidelity surround sound
- Exposed speaker drivers for powerful surround sound

# Simply enjoy all your entertainment

- Full HD 3D Blu-ray for a truly immersive 3D movie experience
- Access your favorite YouTube videos & Picasa photos easily
- DivX Plus HD Certified for high definition DivX playback
- WiFi ready for easy access to all your entertainment
- EasyLink to control all HDMI CEC devices via a single remote
- Audio in to enjoy music from iPod/iPhone/MP3 player

# Designed to enhance your cinema at home

• Modern design to complement your home environment

# PHILIPS

# Highlights

# 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.

# 300W RMS power



300W RMS power delivers great sound for movies and music

# **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.

# 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.

# Access YouTube and Picasa



Get YouTube videos and Picasa photos on your TV now. Enjoy the huge collection of online videos on a larger screen, without even having to turn on your computer. Simply ensure that your Blu-ray player or Home cinema system is connected to the Internet, either wirelessly over Wi-Fi or with a cable to the LAN connector - then sit back and enjoy the best of YouTube & Picasa.

# Audio in



Audio in allows you to easily play your music directly from your iPod/iPhone/iPad, MP3 player, or laptop via a simple connection to your home cinema. Simply connect your audio device to the Audio in jack to enjoy your music with the superior sound quality of the Philips home cinema system.

# 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.

# Modern design

Modern design to complement your home environment













AUDIO



# Specifications

# Sound

- · Equalizer settings: Gaming, Movie, Music, News, Original
- · Sound Enhancement: Night Mode, Treble and Bass Control
- Sound System: Dolby Digital 5.1, Dolby Digital Plus, Dolby True HD, DTS Digital Surround, dts ES, DTS-HD High Resolution Audio, DTS-HD Master Audio Essential
- Center speaker output power: 50 W
- Cube speaker output power: 2 x 50 W
- Satellite speaker output power: 2 x 50 W
- Subwoofer output power: 50 W
- Total Power RMS @ 30% THD: 300 W

# Loudspeakers

- Loudspeaker types: 2 x Satellite speakers, 3 x Cube speakers
- Drivers per Cube speaker: 1 x 2.5" woofer
- Cube speaker freq range: 150 20k Hz
- Cube speaker impedance: 4 ohm
- Drivers per Satellite speaker: 1 x 2.5" woofer
- Satellite speaker impedance: 4 ohm
- Satellite speaker freq range: 150 20k Hz
- Subwoofer type: Passive
- Subwoofer driver: 1 x 5.25" woofer
- Subwoofer freq range: 20 150 Hz
- Subwoofer impedance: 4 ohm

# Connectivity

- Front Connections: Music iLINK, USB
- · Rear Connections: AUX in, Click-fit Speaker Connectors, Composite video (CVBS) output, Digital optical in, Ethernet, Fixed FM Antenna, HDMI 1.4 output (ARC)

# Convenience

- EasyLink (HDMI-CEC): 21:9 format subtitle support, Audio Return Channel, Automatic audio input mapping, One touch play, One touch standby, Remote Control-Passthrough, System standby
- HDMI Features: 3D, Audio Return Channel (ARC), Content Type, Deep color
- Online services: Picasa, YouTube
- **Tuner/Reception/Transmission**
- Tuner Bands: FM
- Number of Preset Channels: 40

# **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, MP3, WAV, WMA
- MP3 bit rates: 32 320kbps

# Video Playback

· Compression formats: DivX Plus HD, MPEG1, MPEG2, MPEG4

#### **Still Picture Playback**

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

# **Picture/Display**

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

# Power

- Power consumption: 60 W
- Power supply: 220-240V, 50Hz
- Standby power consumption: < 0.5 W</li>

# **Dimensions**

- Main Unit (W x H x D): 360 x 58 x 325 mm
- Main Unit Weight: 2.40 kg
- Center Speaker (W x H x D): 84.5 x 89 x 89 mm
- Center Speaker Weight: 0.30 kg
- Centre Speaker cable length: 2 m
- Front Speaker (W x H x D): 85 x 160 x 95 mm
- Front Speaker Weight: 0.28 kg
- Front Speaker cable length: 3 m
- Rear Speaker (W x H x D): 84.5 x 159 x 80 mm
- Rear Speaker Weight: 0.30 kg • Rear Speaker cable length: 7 m
- Subwoofer (W x H x D): 160 x 267.5 x 265 mm
- Subwoofer cable length: 2 m
- Subwoofer Weight: 2.5 kg
  Packaging (W x H x D): 520 x 310 x 377 mm
- Weight incl. Packaging: 8.75 kg

# Accessories

- · Compatible accessories: STS3001 Speaker stand, WUB1110 Wi-Fi USB Adaptor
- Included accessories: 2 x AAA Batteries, Power cord, Quick start guide, Remote Control, Safety & Legal Leaflet, Trademarks Sheet, User manual on CD-ROM, World Wide Warranty leaflet

# **Outer Carton**

- Number of consumer packagings: 1
- Outer carton (L x W x H): 52 x 37,7 x 31 cm
- Gross weight: 7,47 kg
- Nett weight: 6,37 kg
- Tare weight: 1,10 kg
- EAN: 87 12581 67332 1

# **Packaging dimensions**

- Packaging type: Dummy
- Number of products included: 1
- Type of shelf placement: Dummy
- Packaging dimensions (W x H x D):
- 52 x 31 x 37,7 cm
- Gross weight: 7,47 kg
- Nett weight: 6,37 kg
- Tare weight: 1,1 kg
- EAN: 87 12581 67332 1
- Issue date 2015-11-25 © 2015 Koninklijke Philips N.V. DHIID All Rights reserved. Version: 3.1.3 Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners. \* The YouTube video playback feature on your home theater is designed to work with stable internet services. If your internet 12 NC: 8670 000 99065 connection or access to YouTube is slow or unstable, the feature EAN: 87 12581 67332 1 www.philips.com may not function properly.

#### **Product dimensions**

TB3560/40

- Product dimensions (W x H x D):
- 36 x 5,8 x 32,5 cm • Weight: 2,45 kg