Philips
Blu-ray Soundbar Home
theater

3D Blu-ray
Wireless subwoofer
Built-in WiFi

HTB5150KD

Powerful surround sound, no clutter

Obsessed with Sound

Enjoy wide surround sound without the clutter. Philips SoundBar HTB5150KD/98 with Virtual Surround Sound incorporates a complete home theater system, including high definition Blu-ray disc Playback in a single unit!

Great listening experience
• 550W RMS power delivers great sound for movies and music
• Virtual Surround Sound for a realistic movie experience

Designed to enhance your cinema at home
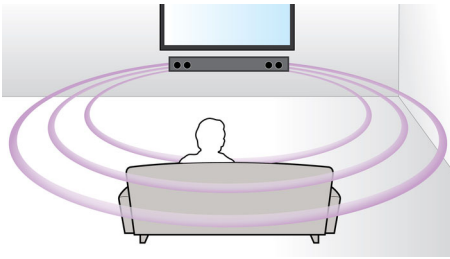• Wireless subwoofer for clutter free placement

Simply enjoy all your entertainment
• Dock included for convenient playback from your iPod/iPhone
• Built-in WiFi to enjoy your connected media wirelessly
• Karaoke for endless singing entertainment at home
• Instant 2D to 3D conversion for a lifelike movie experience
• CinemaPerfect HD for clearer and sharper video playback
• Internet radio to enjoy the world of online radio channels
• Turn your Smartphone into a remote for Philips AV products

PHILIPS

Highlights

Virtual Surround Sound

Philips Virtual Surround Sound produces rich and immersive surround sound from less than five-speaker system. Highly advanced spatial algorithms faithfully replicate the sonic characteristics that occur in an ideal 5.1-channel environment. Any high quality stereo source is transformed into true-to-life, multi-channel surround sound. No need to purchase extra speakers, wires or speaker stands to appreciate room-filling sound.

CinemaPerfect HD

Philips' CinemaPerfect HD engine offers a new standard in clear and sharp video playback. This intelligent engine reduces noise and sharpens images to bring you higher quality video images than previously seen. Video noise reduction and super scaling work to reduce the noise that is produced when video is compressed into MPEG format. With improved color processing, the engine produces sharp, deep images on screen.

Instant 2D to 3D conversion

Enjoy 3D movie excitement in your home using your existing 2D movie collection. Instant 3D conversion uses the latest digital technology to analyze 2D video content to distinguish between foreground and background objects. This detail generates a depth map that converts normal 2D video formats, into exciting 3D. Along with your compatible 3D TV, you are now ready to experience full HD 3D.

Internet radio

Internet radio is an audio broadcasting service that is transmitted via the Internet. Some internet stations are affilated with a traditional (terrestrial) radio station or network while others are internet-only radio stations, which are independent and devote their broadcasts only to the World Wide Web. With Internet Radio, you can enjoy access to onlilne radio stations from anywhere in the world and listen to a wide variety of genres, news, sports and entertainment updates, or connect to favourite or niche stations.

Philips MyRemote

The Philips MyRemote app lets you use your smartphone or tablet as a remote to control your Philips AV products that are connected to your home Wi-Fi network, and gives you instant control from anywhere in your home. It also comes with useful functions such as SimplyShare to connect and stream all entertainment wirelessly; and MySound to customize your listening preferences.

Specifications

Sound

- Equalizer settings: Gaming, MySound, Movie, Music, News, Original
- Sound Enhancement: Double Bass Sound, FullSound, Night Mode, Treble and Bass Control
- Sound System: Dolby Digital 5.1, Dolby Digital Plus, Dolby True HD, DTS Digital Surround, DTS-HD High Resolution Audio, DTS-HD Master Audio
- Subwoofer output power: 250 W
- Surround speaker output power: 2 x 150 W
- Total Power RMS @ 30% THD: 550 W

Loudspeakers

- Loudspeaker types: Integrated with main unit, 2 Integrated center speakers, 4 Integrated surround speakers
- Speaker Drivers per side: 2 x 2.5" woofers, 2.5" woox
- Surround speaker freq range: 80 - 18k Hz
- Surround speaker impedance: 8 ohm
- Subwoofer type: Wireless subwoofer
- Subwoofer driver: 1 x 6.5" woofer
- Subwoofer freq range: 20 - 150 Hz
- Subwoofer impedance: 3 ohm

Connectivity

- Integrated Connections: Wi-Fi
- Rear Connections: AUX in, Composite video (CVBS) output, Digital coaxial in, Digital optical in, Ethernet, FM Antenna Socket, HDMI 1.4 output (ARC), HDMI IN 1, HDMI IN 2, iPod/iPhone Dock Jack, MIC In/Music iLink, USB, USB (For VOD/BD-LIVE only)
- iPod/iPhone: Dock included, via 3.5mm Music iLink
- MyRemote App: MySound, SimplyShare, Virtual Remote

Convenience

- EasyLink (HDMI-CEC): 21:9 format subtitle support, Audio Return Channel, Automatic audio input mapping, Dynamic Lipsync, One touch play, One touch standby, Remote Control-Passthrough
- HDMI Features: 3D, Audio Return Channel (ARC), Content Type, Deep color

Tuner/Reception/Transmission

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

Optical Playback Media

- Playable Discs: 3D Blu-ray, 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, ra, wma
- Picture: GIF, JPEG, JPG
- Video: asf, avi, divx, flv, mkv, mp4, mpeg, mpg, wmv

Audio Playback

- Compression format: AAC, MP3, WAV, WMA, FLAC, Ogg Vorbis
- MP3 bit rates: 32 - 320kbps

Video Playback

- Compression formats: DivX Plus HD, MPEG1, MPEG2, MPEG4, RMVB

Still Picture Playback

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

Karaoke Playback

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

Picture/Display

- Philips Branded feature: CinemaPerfect HD
- Picture enhancement: Instant 2D to 3D, HD (720p, 1080i, 1080p/24fps), Progressive scan, Video upscaling

Power

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

Sustainability

- Packaging: Electronic User Manual

Dimensions

- Main Unit (W x H x D): 1060 x 83.1 x 194.8 mm
- Main Unit Weight: 4.9 kg
- Subwoofer (W x H x D): 195 x 298 x 410 mm
- Subwoofer Weight: 7.2 kg
- Packaging (W x H x D): 1140 x 518 x 260 mm
- Weight incl. Packaging: 14.9 kg

Accessories

- Compatible accessories: STS1100 Table top stand, STS1300 Floor stand
- Included accessories: 2 x AAA Batteries, DCK3061 iPod/iPhone dock, FM antenna, HDMI cable, Power cord, Quick start guide, Remote Control, Safety & Legal Leaflet, Trademarks Sheet, World Wide Warranty leaflet