

Philips
2.1 Home theater

DVD playback

HTS3220

# Obsessed with sound

## True-to-life sound in perfect style

Enjoy your movies, music & TV experience in great surround sound! Stylish design with glass panels, entertainment has never looked so elegant with this multi-entertainment home theater.

## **Superior listening experience**

- Crystal Clear Sound for superbly clear and detailed sound
- Dolby Virtual Speaker for realistic surround sound
- 350W RMS power delivers great sound for movies and music

## Designed to enhance your living space

- · Stylish design with glass panels
- · Compact design that fits with your flat TV
- Flexible placement on the wall, tabletop or stand

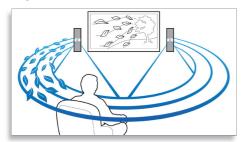
## Connect and enjoy all your entertainment

- Sharper high definition pictures with HDMI 1080p
- Hi-Speed USB 2.0 Link plays video/music from USB flash drive
- MP3 Link plays music from portable media players
- EasyLink to control all HDMI CEC devices via a single remote
- Optional dock for convenient playback from your iPod/iPhone



## Highlights

## **Crystal Clear Sound**



With Philips' Crystal Clear Sound, you will now be able to discern and appreciate every sound detail, the way it's meant to be heard and as the artist or director intended! Crystal Clear Sound reproduces the sound source - whether it's an action movie, a musical or a live performance - faithfully, precisely and without any distortion. Philips home theaters with Crystal Clear Sound keep audio processing to a minimum, preserving the purity of the original audio content. The result is greater sonic accuracy delivered to your ears.

## **Dolby Virtual Speaker**



Dolby Virtual Speaker is a sophisticated audio virtualization technology that produces rich and immersive surround sound from a two-speaker system. Highly advanced spatial algorithms faithfully replicate the sonic characteristics that occur in an ideal 5.1-channel environment. DVD playback is enhanced by expanding the 2-channel environment. When combined with Dolby Pro Logic II processing, any high quality stereo source is transformed into true-to-life, multichannel surround sound. No need to purchase extra speakers, wires or speaker stands to appreciate room-filling sound.

## 350W RMS power



350W RMS power delivers great sound for movies and music

## Stylish design



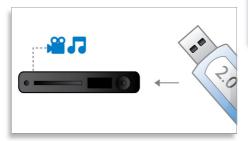
Stylish design with glass panels

## **Compact design**



Compact design that fits with your flat TV

## Hi-Speed USB 2.0 Link



The Universal Serial Bus or USB is a protocol standard that is conveniently used to link PCs, peripherals and consumer electronic equipment. Hi-Speed USB devices have a data

transfer rate of up to 480 Mbps - up from the 12 Mbps in original USB ones. With Hi-Speed USB 2.0 Link, all you have to do is plug in your USB device, select the movie, music or photo and play away.

## **Sharper HD pictures**



HDMI 1080p upscaling delivers images that are crystal clear. Movies in standard definition can now be enjoyed in true high definition resolution - ensuring more details and more true-to-life pictures. Progressive Scan (represented by "p" in "1080p') eliminates the line structure prevalent on TV screens, again ensuring relentlessly sharp images. To top it off, HDMI makes a direct digital connection that can carry uncompressed digital HD video as well as digital multi-channel audio, without conversions to analog - delivering perfect picture and sound quality, completely free from noise.

## **Optional dock**



Attach this dock to your home theater system and you can enjoy your music, videos and pictures from your iPod devices and iPhone. Dock is sold as an optional accessory.









## Specifications

#### **Accessories**

- Compatible accessories: DCK3060 Dock for iPod/ iPhone
- Included accessories: Batteries for remote control, FM antenna, Power cord, Quick start guide, Remote Control, User Manual, Video Cable, World Wide Warranty leaflet

## **Audio Playback**

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

### Still Picture Playback

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

## Video Playback

- Compression formats: DivX Ultra, MPEG1, MPEG2, MPEG4, XviD, WMV SD
- Video disc playback system: NTSC, PAL

## **Optical Playback Media**

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

### **File Format**

- · Audio: mp3, wma
- Picture: JPEG, JPG
- · Video: asf, avi, divx, mpeg, mpg, wmv

## **Connectivity**

- Front / Side connections: iPod/iPhone Jack, MP3 Link, USB
- Rear Connections: AUX IN 1, Composite video (CVBS) output, Digital coaxial in, Easy-Fit Speaker Connectors, FM Antenna Socket, HDMI output, Subwoofer out

## Convenience

 EasyLink (HDMI-CEC): Automatic audio input mapping, One touch play, One touch standby, Remote Control-Passthrough

## **Dimensions**

• Main Unit (W  $\times$  H  $\times$  D): 360  $\times$  190  $\times$  65 mm

- Main Unit Weight: 2.2 kg
- Satellite Speaker (W x H x D): 112 x 309.5 x 112 mm
- Satellite Speaker Weight: 1 kg
- Satellite Speaker Cable length: 2 m
- Subwoofer (W x H x D): 182 x 300 x 345 mm
- Subwoofer Weight: 5.5 kg
- Subwoofer cable length: 3 m
- Packaging (W x H x D): 393 x 353 x 563 mm
- Weight incl. Packaging: 12.8 kg

### Loudspeakers

- Loudspeaker types: 2 x Satellite speakers
- Drivers per Satellite speaker: 1 x 2" tweeter, 2 x 3"
   Woofers
- Satellite speaker freq range: 150 20k Hz
- Satellite speaker impedance: 8 ohm
- Subwoofer type: Active
- Subwoofer freq range: 35 200 Hz
- Subwoofer impedance: 8 ohm

## Picture/Display

 Picture enhancement: High Def (720p, 1080i, 1080p), Progressive scan, Video upscaling

#### Power

- Power consumption: 40 W
- Power supply: 110-127V / 220-240V, ~50-60Hz
- Standby power consumption: < 0.3 W

#### Sound

- Equalizer settings: Action, Classic, Concert, Drama, Jazz, Rock, Sports
- Frequency response: 20 20k Hz
- Signal to noise ratio: > 65 dB
- Sound Enhancement: Dolby Digital Prologic II, Dolby Virtual Speaker, Night Mode, Treble, Mid and Bass Control
- Sound System: Dolby Digital 5.1, DTS 96/24, DTS Digital Surround, Stereo
- Total Power RMS @ 30% THD: 350 W

## Tuner/Reception/Transmission

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



Issue date 2013-02-12

Version: 8.2.9

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

12 NC: 8670 000 60374 EAN: 87 12581 52716 7

www.philips.com