

Philips
DVD home theatre system

HTS3578W

# Spectacular surround sound with deep powerful bass

Delivering an incredible surround sound experience, this fully digital system comes with powerful wireless rear speakers that eliminate cable clutter. Enjoy playback from any type of disc, as well as portable media players and USB sticks.

### Easy to set up

- Wireless rear speakers for fewer wires across your room
- EasyLink controls all EasyLink products with a single remote

# Brings audio and video to life

- DoubleBASS for an extended, deep bass experience
- Clear Voice for more audible vocals in movies and music
- FullSound™ to bring your MP3 music to life
- HDMI 1080p upscales to high definition for sharper pictures
- Karaoke scoring for fun and exciting song contests at home

# Connect and enjoy multiple sources

• Hi-Speed USB 2.0 Link plays video/music from USB flash drives

### Plays all your movies and music

- DivX Ultra Certified for enhanced playback of DivX videos
- Plays WMV, DivX, WMA, MP3 and JPEG digital camera photos
- Plays CD, (S)VCD, DVD, DVD+R/RW, DVD-R/RW, DVD+R DL



# Highlights

### Wireless rear speakers



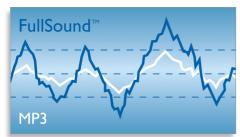
Wireless rear speakers give you scalability and mobility in speaker placement. Developed using interference-free technology, wireless speakers provide full surround sound without unsightly wire connections.

### **DoubleBASS**



DoubleBASS ensures you hear even the deepest bass tones from compact-sized subwoofers. It captures low frequencies and recreates them in the audible range of the subwoofer - delivering sound with more boom and panache, and ensuring you get a full, uncompromised listening experience.

# **FullSound™**



Philips' innovative FullSound technology faithfully restores sonic details to compressed MP3 music, dramatically enriching and enhancing it, so you can experience CD music without any distortion. Based on an audio post-processing algorithm, FullSound

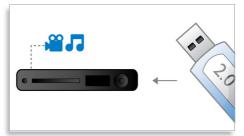
combines Philips' renowned expertise in music reproduction with the power of the latest generation Digital Signal Processor (DSP). The result is fuller bass with more depth and impact, boosted voice and instrument clarity, and rich detail. Rediscover your compressed MP3 music in true-to-life sound that will touch your soul and move your feet.

# **HDMI 1080p**



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 analogue - delivering perfect picture and sound quality, completely free from noise.

## 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.

# **EasyLink**



EasyLink lets you control multiple devices 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.

### Karaoke scoring



Add a dash of fun to your Karaoke sessions with Karaoke Scoring. Allow your performance to be judged for further improvement, or for friendly competitions. Karaoke Scoring automatically rates your singing and gives you a humorous picture that is tied to how well you did. The fun never ends.

















# Specifications

### Picture/Display

- D/A converter: 12-bit, 108 MHz
- Picture enhancement: High Def (720p, 1080i, 1080p), Progressive scan

#### Sound

- Output power (RMS): Front 2 x 170 W, Surround 2 x 125 W, Centre/Subwoofer 2 x 260 W
- Total Power (RMS): 1100 W
- D/A converter: 24-bit, 192 kHz
- Frequency response: 40-20,000 Hz
- Signal to noise ratio: >60 dB
- Sound System: DTS, Dolby Digital, Dolby Prologic II. Stereo
- Sound Enhancement: Class "D" Digital Amplifier, Night Mode
- Equalizer settings: Rock, Action, Classic, Concert, Drama, Lounge, Gaming, Sports

### Video Playback

- Compression formats: DivX 3.11, DivX 4.x, DivX 5.x, DivX 6.0, DivX Ultra, MPEG1, MPEG2, WMV
- Playback Media: DVD-Video, CD-R/CD-RW, DVD+R/+RW, DVD-R/-RW, Video CD/SVCD
- Video disc playback system: NTSC, PAL

### **Audio Playback**

- · Compression format: MP3, WMA
- · Playback Media: CD
- MP3 bit rates: 32-256 kbps and VBR

### **Still Picture Playback**

- Picture Compression Format: JPEG
- Playback Media: DVD+R/+RW, CD-R/RW, DVD-R/-RW, USB flash drive
- Picture Enhancement: Rotate, Zoom, Slideshow with music playback

### Tuner/Reception/Transmission

• Tuner Bands: FM

# **Connectivity**

- Front/Side connections: Microphone input 3.5 mm jack, Hi-Speed USB, MP3 Line-in
- Rear Connections: HDMI output, Component Video output, Composite video (CVBS) output, AUX in, Wireless Ready Connector, FM Antenna,

Easy-Fit speaker connectors, Digital coaxial in, Digital optical in

### **Power**

- Power supply: 120/230 VAC, 50/60 Hz
- Standby power consumption: < 1 W
- Power consumption: 200 W

### Loudspeakers

- Satellite Speaker: 4 Floor standing pillars, Wireless rear speakers
- · Satellite speaker drivers: 3" full-range woofer
- Satellite speaker impedance: 4 ohm
- Satellite speaker freg range: 150-20,000 Hz
- Centre Speaker: Magnetically shielded, 3-way
- Centre speaker drivers: 1 x 2" tweeter, 2 x 2.5" woofers
- Centre freq range: 150-20,000 Hz
- · Centre speaker impedance: 3 ohm
- Subwoofer driver: 8" high-efficiency woofer
- Subwoofer freq range: 40-150 Hz
- Subwoofer impedance: 3 ohm
- Subwoofer type: Passive

### **Accessories**

 Included accessories: Wireless receiver, Remote Control, 2 x AAA Batteries, CVBS video cable, FM antenna, Power cord, Quick start guide, User Manual, World Wide Warranty leaflet

#### **Dimensions**

- Set dimensions (W  $\times$  H  $\times$  D): 435  $\times$  57  $\times$  375 mm
- Set weight: 3.69 kg
- Receiver dimensions (W x H x D): 126 x 131.5 x 126 mm
- Surround Speaker dimensions (W  $\times$  H  $\times$  D): 262  $\times$  1199  $\times$  264 mm
- Surround Speaker Weight: 3.55 kg
- Center speaker dimensions (W x H x D):
- 440 x 105 x 75 mm
- Centre Speaker Weight: 1.43 kg
  Subwoofer dimensions (W x H x D): 245 x 352 x 360 mm
- Subwoofer Weight: 5.76 kg
- Packaging dimensions (W x H x D): 1030 x 595 x 411 mm
- Weight incl. Packaging: 32.4 kg



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