



### HDMI 1080p



# Simply sounds great

### with HDMI 1080p

High-quality surround sound and HDMI 1080p upscaling delivered by this system provides superb home entertainment. Playback from USB drives, portable media players and just about any type of disc lets you enjoy movies and music effortlessly.

### Connect and enjoy multiple sources

- Hi-Speed USB 2.0 Link plays video/music from USB flash drives
- MP3 Link plays music from portable media players

### Bring audio and video to life

- HDMI 1080p upscales to high definition for sharper pictures
- DTS, Dolby Digital and Pro Logic II surround sound
- 12-bit/108 MHz video processing for sharp and natural images

### Play 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

### Easy to set up and use

- Easy-fit<sup>™</sup> connectors with colour-coding for a simple setup
- · EasyLink to control all HDMI CEC devices via a single remote



## Highlights

### 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.

### **DivX Ultra Certified**

With DivX support, you can enjoy DivX encoded videos in the comfort of your living room. The DivX media format is an MPEG4based video compression technology that enables you to save large files such as movies, trailers and music videos on media, e.g. CD-R/ RW and DVD recordable discs. DivX Ultra merges DivX playback with great features including integrated subtitles, multiple audio languages, multiple tracks and menus into one convenient file format.

### DTS, DolbyDigital, ProLogic II

A built-in DTS and Dolby Digital decoder eliminates the need for an external decoder by processing all six channels of audio information to provide a surround sound experience and an astoundingly natural sense of ambience and dynamic realism. Dolby Pro Logic II provides five channels of surround processing from any stereo source.

### 12-bit/108 MHz video processing

12-bit Video DAC is a superior Digital-to-Analogue Converter that preserves every detail of the authentic picture quality. It shows subtle shades and smoother graduation of colours, resulting in a more vibrant and natural picture. The limitations of the standard 10-bit DAC become particularly apparent when it is used with large screens and projectors.

### **Easy-fit<sup>™</sup> connectors**

Colour-coded connectors provide a simple and user-friendly solution for connecting the speakers and subwoofer to the centre unit of the home entertainment system simply by plugging the connectors into the matching coloured interface at the rear of the centre unit.

### EasyLink

EasyLink lets you control multiple devices with one remote. It uses HDMI CEC industrystandard 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.

### **Plays it all**

Play virtually any media format you want whether they are WMV, DivX, MP3s or JPEGs. Experience the unbeatable convenience of great playability and the luxury of sharing media files on your TV or home theatre system - in the comfort of your living room.

### Plays it all

Play virtually any disc you want - whether they are CDs, (S)VCDs, DVDs, DVD+R, DVD-R, DVD+RW, DVD-RW or DVD+R DL. Experience unbeatable flexibility and the convenience of playing all your discs on the one device.

















## Specifications

### **Product dimensions**

- · Cable length: 0 cm
- Product dimensions (W x H x D): 0 x 0 x 0 cm
- Weight: 0 kg

### **Packaging dimensions**

- Packaging dimensions (W x H x D):
- 44.6 x 41.7 x 37.8 cm
- Net weight: 9.765 kg
- Gross weight: 11.485 kg
- Tare weight: 1.72 kg
- EAN: 87 12581 38900 0
- Number of products included: 1
- Packaging type: Carton

### **Outer Carton**

- Outer carton (L x W x H): 44.6 x 37.8 x 41.7 cm
- Net weight: 9.765 kg
- Gross weight: 11.485 kg
- Tare weight: 1.72 kg
- EAN: 87 12581 38900 0
- Number of consumer packages: 1

#### **Picture/Display**

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

#### Sound

- Total Power (RMS): 300 W
- Output power (RMS): 4 x 37.5 W + 2 x 75 W
- D/A converter: 24-bit, 192 kHz
- Frequency response: 180-14000 Hz
- Signal to noise ratio: > 60 dB
- Sound System: Dolby Digital, Dolby Prologic II, Stereo, DTS
- · Equalizer settings: Action, Classic, Concert, Drama, Gaming, Lounge, Rock, Sports
- Sound Enhancement: Class "D" Digital Amplifier, Night Mode

### Video Playback

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

### **Audio Playback**

- Compression format: MP3, WMA
- Playback Media: Audio CD, CD-R/RW, DVD+R/ +RW, DVD-R/-RW, USB flash drive
- MP3 bit rates: 32-256 kbps and VBR

### **Still Picture Playback**

• Picture Compression Format: JPEG

- Playback Media: DVD+R/+RW, DVD-R/-RW, CD-**R/RW**. USB flash drive
- · Picture Enhancement: Rotate, Zoom, Slideshow with music playback

### **Tuner/Reception/Transmission**

- Tuner Bands: FM
- No. of pre-set Audio Channels: 40 RDS: Station Name

### Connectivity

- Rear Connections: Scart, Component Video output, AUX in, FM Antenna, Easy-Fit Speaker Connectors, Composite video (CVBS) output, HDMI output
- Front/Side connections: Hi-Speed USB, MP3 Line-

### Power

- Power supply: 230 V, 50 Hz
- Standby power consumption: < 1 W</li>

### Loudspeakers

- Satellite speaker drivers: 3" full-range woofer
- Satellite speaker impedance: 4 ohm
- Satellite speaker freq range: 150-20,000 Hz
- Centre Speaker: Magnetically shielded
- · Centre speaker drivers: 3" full-range woofer
- Centre speaker impedance: 8 ohm
- Centre freq range: 150-20,000 Hz
- · Subwoofer driver: 6.5" high-efficiency woofer
- Subwoofer type: Passive
- Subwoofer impedance: 8 ohm
- Subwoofer freq range: 45-150 Hz

### **Accessories**

• Included accessories: Remote Control, 2 x AAA Batteries, Scart Cable, FM antenna, Quick start guide, User Manual, World Wide Warranty leaflet

### **Dimensions**

- Set dimensions (W x H x D): 360 x 58 x 332 mm
- Set weight: 2.8 kg
- Surround Speaker dimensions (W x H x D): 103 x 203 x 71 mm
- Surround Speaker Weight: 0.45 kg
- Center speaker dimensions (W x H x D): 244 x 105 x 74 mm
- Centre Speaker Weight: 0.78 kg
- Subwoofer dimensions (W x H x D):
- 123 x 310 x 369 mm • Subwoofer Weight: 3.85 kg
- Packaging dimensions (W x H x D): 446 x 417 x 378 mm
- Weight incl. Packaging: 11.5 kg

© 2017 Koninklijke Philips N.V.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V.



or their respective owners. 12 NC: 8670 000 36281 EAN: 87 12581 38900 0

Issue date 2017-04-04

Version: 2.0.9

www.philips.com

All Rights reserved.