

Philips DVD home theater system





Powerful home theater

Relax and immerse yourself in movies in your very own living room. Enjoy high quality multi-channel surround sound from practically any type of disc.

Bring audio and video to life

- Dolby Digital and Pro Logic II surround sound
- 12-bit/108MHz video processing for sharp, natural images
- Advanced Class D Amplifier for compact, powerful sound

Easy to set up

• Easy-fit[™] connectors with color-coding for a simple set-up

Play all your movies and music

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



Highlights

DivX Ultra Certified



With DivX support, you are able to enjoy DivX encoded videos in the comfort of your living room. The DivX media format is an MPEG4-based video compression technology that enables you to save large files like movies, trailers and music videos on media like CD-R/ RW, and DVD recordable discs. DivX Ultra combines DivX playback with great features like integrated subtitles, multiple audio languages, multiple tracks and menus into one convenient file format.

Dolby Digital and Pro Logic II



A built-in 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/108MHz video DAC



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 colors, resulting in a more vibrant and natural picture. The limitation of the usual 10bit DAC become in particular apparent while using large screens and projectors.

Advanced Class D Amplifier



Advanced Class D Amplifier for compact, powerful sound

Plays it all



Play virtually any media format you want - whether they be DivX, MP3s, WMA or JPEGs.

Experience the unbeatable convenience of great playability, and the luxury of sharing media files on your TV or home theater system - in the comfort of your living room.

Plays it all



Play virtually any disc you want - whether they be 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.

Easy-fit[™] connectors



Color-coded connectors provide a simple and user-friendly solution to connect the speakers and subwoofer to the center unit of the home entertainment system simply by plugging the connectors in the matching colored interface at the rear of the center unit.











Specifications

Picture/Display

- D/A converter: 12 bit, 108 MHz
- Picture enhancement: Progressive scan

Sound

- Total Power (RMS): 200 W
- Output power (RMS): $4 \times 25W + 2 \times 50W$
- D/A converter: 24 bit, 192 kHz
- Frequency response: 180 18000 Hz
- Signal to noise ratio: >60 dB
 Sound System: Dolby Digital, Dolby Prologic II,
- Stereo • Sound Enhancement: Class "D" Digital Amplifier,
- Night Mode • Equalizer settings: Action, Classic, Concert,
- Drama, Gaming, Lounge, Rock, Sports

Video Playback

- Playback Media: CD-R/CD-RW, DVD+R/+RW, DVD-R/-RW, DVD-Video, Video CD/SVCD
- Compression formats: MPEG1, MPEG2, DivX 3.11, DivX 4.x, DivX 5.x, DivX 6.0, DivX Ultra, MPEG4
- Video disc playback system: PAL, NTSC

Audio Playback

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

Still Picture Playback

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

Tuner/Reception/Transmission

- Tuner Bands: FM
- No. of preset Audio Channels: 40

Connectivity

 Rear Connections: Composite video (CVBS) output, FM Antenna, AUX in, Easy-Fit speaker connectors, Component Video output

Power

- Power supply: 120/230VAC, 50/60Hz
- Standby power consumption: < 1 W
- Power consumption: 40 W

Loudspeakers

- Satellite speaker drivers: 3" full range woofer
- Satellite speaker impedance: 4 ohm
- Satellite speaker freq range: 150-20000 Hz
- Center Speaker: Magnetically shielded
- Center speaker drivers: 3" full range woofer
- Center freq range: 150-20000 Hz

- Center speaker impedance: 8 ohm
- 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, CVBS video cable, FM antenna, User Manual, Quick start guide, World Wide Warranty leaflet

Dimensions

- Set dimensions (W x H x D): 360 x 55 x 332 mm
- Set weight: 2.58 kg
- Surround Speaker dimensions (W x H x D): 100 x 95.5 x 83.5 mm
- Surround speaker Weight: 0.47 kg
- Center speaker dimensions (W \times H \times D):
 - 100 x 95.5 x 83.5 mm
- Center Speaker Weight: 0.52 kg
- Subwoofer dimensions (W x H x D): 131 x 315.5 x 386 mm
- Subwoofer Weight: 3.6 kg
- Packaging dimensions (W \times H \times D):
- 570 x 310 x 392 mm

• Weight incl. Packaging: 10.4 kg

Outer Carton

- Gross weight: 10.03 kg
- Gross weight: 22.112 lb
- Outer carton (L x W x H): 22.1 x 15.5 x 12.1 inch
 Outer carton (L x W x H): 56.2 x 39.4 x 30.7 cm
- Nett weight: 8.822 kg
- Nett weight: 19.449 lb
- Tare weight: 2.663 lb
- Tare weight: 1.208 kg

Packaging dimensions

- Packaging dimensions (W x H x D):
- 56.2 x 30.7 x 39.4 cm
- Packaging dimensions (W x H x D): 22.1 x 12.1 x 15.5 inch
- Gross weight: 10.03 kg
- Gross weight: 22.112 lb
- Nett weight: 19.449 lb
- Nett weight: 8.822 kg
- Tare weight: 2.663 lb
- Tare weight: 1.208 kg

Product dimensions

- Cable length: 0 cm
- Cable length: 0 inch
- Product dimensions (W x H x D): $0 \times 0 \times 0$ inch
- Product dimensions (W x H x D): $0 \times 0 \times 0$ cm
- Weight: 0 lb
- Weight: 0 kg



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