Philips DVD home theater system

HTS3172

Spectacular surround sound with superb clarity

Just like in the movies

Experience sensational home entertainment with the powerful surround sound delivered by this sytem. Enjoy endless entertainment with Karaoke Scoring, playback from USB drives, portable media players and practically any type of disc.

Connect and enjoy multiple sources

- MP3 Link plays music from portable media players
- USB Media Link for media playback from USB flash drives

Brings audio and video to life

- DTS, Dolby Digital and Pro Logic II surround sound
- Karaoke Scoring for fun and exciting song contests at home
- Advanced Class D Amplifier for compact, powerful sound

Plays all your movies and music

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

Easy to set up

- Easy-fit ${}^{\mathrm{TM}}$ connectors with color-coding for a simple set-up



Highlights

USB Media Link



The Universal Serial Bus or USB is a protocol standard that is conveniently used to link PCs, peripherals and consumer electronic equuipment. With USB Media Link, all you have to do is plug in your USB device, select the movie, music or photo and play away.

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.

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.

Karaoke Scoring



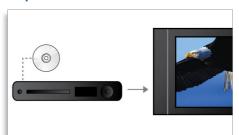
Add a dash of fun to your Karaoke sessions with Karaoke Scoring. Allow your performance to be judged for further improvement, or for friendly competitions. Karaoke Scoring automatically rates your singing and gives you a humorous picture that is tied to how well you did. The fun never ends.

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.

Advanced Class D Amplifier



Advanced Class D Amplifier for compact, powerful sound

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: 12bit, 108MHz
- Picture enhancement: Progressive scan

Sound

- Total Power (RMS): 200 W
- Output power (RMS): 4 x 25W + 2 x 50W
- D/A converter: 24 bit, 192 kHz
- Frequency response: 45 18000 Hz
- Signal to noise ratio: > 60 dB
- Sound System: Dolby Digital, Dolby Prologic II, DTS, Stereo
- 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
- 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 preset Audio Channels: 40

Connectivity

- Rear Connections: Component Video output, Composite video (CVBS) output, AUX in, FM Antenna, Easy-Fit speaker connectors
- Front / Side connections: Microphone input 3.5mm

jack, MP3 Line-in, USB

Power

- Power supply: 120/230VAC, 50/60Hz
- Standby power consumption: < 1 W
- Power consumption: 50 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 speaker impedance: 8 ohm
- Center freq range: 150-20000 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, CVBS video cable, FM antenna, Quick start guide, User Manual, World Wide Warranty leaflet, Power cord

Dimensions

- Set dimensions (W x H x D): 360 x 55 x 332 mm
- Set weight: 2.64 kg
- Center speaker dimensions (W x H x D): 267 x 100 x 78 mm
- Center Speaker Weight: 1.25 kg
- Subwoofer dimensions (W x H x D): 163 x 363 x 369 mm
- Subwoofer Weight: 4.7 kg
- Front Speaker Depth: 78 mm
- Front Speaker Height: 284.5 mm
- Front Speaker Weight: 4.53 kg
- Front Speaker Width: 100 mm
- Rear Speaker Depth: 75 mm
- Rear Speaker Height: 100 mm
- Rear Speaker Weight: 0.45 kg
- Rear Speaker Width: 100 mm
- Packaging dimensions (W x H x D): 455 x 421 x 445 mm
- Weight incl. Packaging: 12.6 kg



Issue date 2010-07-02

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Version: 1.1.7

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