Philips HDD/DVD Recorder Home Theater



HTS5710H

















See, hear, record everything

with surround sound and HDD/DVD recording

Record your favorite TV programs in digital quality and play any movie format including DivX Ultra with full surround sound on this complete and unique HDD & DVD Recorder Home Theater System.

Brings audio to life

- Advanced Class D Amplifier for compact, powerful sound
- DTS, Dolby Digital and Pro Logic II surround sound

Connect and enjoy multiple sources

- MP3 Line-in for music playback from Portable Media Players
- Built-in FM/MW tuner

Records and plays all your movies and music

- DivX Ultra Certified for enhanced playback of DivX videos
- Dual Media conveniently records on DVD+-R/RW, DVD+R DL
- · Plays DivX, MP3, WMA and JPEG digital camera photos

Easy to use

- Guide Plus+ electronic on-screen TV guide
- HDD Media Jukebox lets you store movies, music and photos
- Easy file transfer between HDD, DVD and high speed USB 2.0



Specifications

Sound

- A/D converter: 24 bit, 96 kHz
- D/A converter: 24 bit, 96 kHz (Recorder) 24 bit, 192kHz (Receiver)
- Frequency response: I50 20 000 Hz
- Output power (RMS): (4 x 115 + 2 x 120) W
- Signal to noise ratio: >60 dB
- Sound Enhancement: Class "D" Digital Amplifier, Treble and Bass Control, Night Mode
- Sound System: Dolby Digital, Dolby Prologic II, DTS, Stereo
- Total Output Power: 600 W
- Equalizer settings: Action, Classic, Concert, Digital, Drama, Jazz, Rock, Sci-Fi

Loudspeakers

- Center freq range: I50-20000 Hz
- Center Speaker: Magnetically shielded, 3 way
- Center speaker drivers: I x 2" tweeter, 2 x 2.5" woofers
- Center speaker impedance: 8 ohm
- Satellite speaker drivers: 3" full range woofer
- Satellite speaker freq range: 150-20000 Hz
- Satellite speaker impedance: 4 ohm
- Subwoofer driver: 6.5" high efficiency woofer
- Subwoofer freq range: 40-150 Hz
- Subwoofer impedance: 8 ohm
- Subwoofer type: Passive

Picture/Display

- A/D converter: 10 bit, 54 MHz D/A converter: 10 bit, 54 MHz
- Picture enhancement: Progressive Scan

Video Playback

- Compression formats: DivX 3.11, DivX 4.x, DivX 5.x, MPEG1, MPEG2, DivX 6.0, MPEG4
- Playback Media: CD-R/CD-RW, DVD+R/+RW, DVD-R/-RW, DVD-Video, Video CD/SVCD, DVD+R DL, DVD-R DL, USB flash drive

Video Recording

- Audio compression: Dolby Digital
- Compression formats: MPEG2
- Recording enhancements: Auto Chapter Marking, Divide, Erase, Manual Chapter Marking, One Touch Record (OTR), Program Name Recording, Station ID Recording Recording Media: DVD+R/+RW, DVD-R/-RW,
- DVD+R DL, HDD
- Recording Modes: High Quality (HQ), Standard Play (SP), Standard Play Plus (SPP), Long Play (LP), Extended Play (EP), Super Long Play (SLP), Super Extended Play (SEP)
- · Recording system: PAL

Audio Playback

- Compression format: Dolby Digital, MP3, MPEG2 Multichannel, PCM, WMA
- Playback Media: Audio CD, CD-R/RW, DVD+R DL, DVD+R/+RW, DVD-R/-RW, MP3-CD, MP3-DVD, USB flash drive, WMA-CD

Still Picture Playback

- · Picture compression format: JPEG, JPEG digital camera photos
- Picture enhancement: Slideshow with MP3 playback, Zoom, Create albums, Rotate, Slideshow with music playback
- Playback Media: DVD+R/+RW, DVD-R/-RW, CD-R/RW, DVD+R DL, Picture CD, USB Digital Camera (PTP), USB flash drive

Storage Media

Hard Disk Capacity: 160 GB

- HDD recording enhancements: FlexTime, Instant Replay, Pause Live TV, Instant Jump, Time Shift Buffer
- HDD Media Jukebox Capacity: up to 150 DivX movies, 4.500 songs or 10.000 photos
- HDD to DVD copying: High-speed (64x)
- · HDD video recording capacity: 180 hr

Tuner/Reception/Transmission

- No. of preset Audio Channels: 40
- Tuner Bands: FM, MW
- TV system: PAL B/G, PAL D/K, PAL I, SECAM B/ G, SÉCAM D/K, SECAM L/L'
- **RDS: Station Name**

Connectivity

- Front / Side connections: i.LINK DV in (IEEE1394, 4-pin), Audio L/R in, CVBS in, USB 2.0, Headphone out, MP3 Line-in
- Rear Connections: AM/MW Antenna, Digital coaxial in, Digital optical in, TV in (audio, cinch), AUX in, Easy-Fit speaker connectors, Digital coaxial out, Analog audio Left/Right out, Component Video output, Composite video (CVBS) output, RF antenna in / TV out, SCARTI (CVBS, RGB out), SCART2 (CVBS, RGB in), S-Video out
- Connectivity Enhancements: i.LINK DV camcorder control

Convenience

- Electronic Program Guide: 7 day Electronic Program Guide
- HDD Media Jukebox: DivX, JPEG digital camera photos, MP3, WMA
- Programming/Timer Enhancements: Automatic Satellite Recording, Daily/Weekly Repeat Program, Direct Record, Manual Timer, One Touch Recording, ShowView, VPS/PDC recording control

Power

- Power supply: 220-240V, 50Hz
- Standby power consumption: 0.9W (Receiver) + 3.5W (Recorder)
- Power consumption: 100 (Receiver) + 28 (Recorder) W

Accessories

Included Accessories: Audio Cable, Coax digital audio cable, AM antenna, FM antenna, Quick start guide, User Manual, Remote Control, 2 x AAA Batteries, Power cord, Antenna cable, Full SCART cable, World Wide Warranty leaflet

Dimensions

- Product dimensions (W \times H \times D): 435 x 43 x 324 mm
- Product weight: 3.8 kg
- Set dimensions (W \times H \times D): 435 \times 55 \times 324 mm
- Set weight: 2.8 kg
- Center speaker dimensions (W x H x D): 435 x 93.5 x 67 mm
- Center Speaker Weight: 1.28 kg
- Surround Speaker dimensions (W x H x D): 95.5 x 198 x 75 mm
- Surround speaker Weight: 0.62 kg
- Subwoofer dimensions (W x H x D): 159.5 x 355.5 x 370 mm
- Subwoofer Weight: 4.78 kg
- Packaging dimensions (W x H x D): 583 x 453 x 562 mm
- Weight incl. Packaging: 23 kg



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Product highlights

MP3 line-in

MP3 Line-in uses Plug and Play technology that allows direct playback of MP3 content via the home theatre system by simply plugging your portable MP3 player into the built-in headphonejack. Now you can enjoy the superb sound quality of the Philips Home Theatre System while playing your favorite music from your portable MP3 player.

DivX Ultra Certified

DivX Ultra combines DivX playback with great features like 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.

Guide Plus+ on-screen TV guide

GUIDE Plus+ is an Electronic Program Guide – a free onscreen TV Guide that shows what's on TV for the next couple of days and lets you program the timer of the DVD Recorder with the push of a button.

HDD Media Jukebox

Create your very own digital media jukebox right in your living room. Transfer MP3, WMA, MPEG2, DivX, DivX Ultra, Xvid, JPEG and HD JPEG files quickly and conveniently onto the recorder's built-in hard disk - from USB thumbdrives, portable media players, digital cameras, and even some AV devices. Play back your favorite movies, music or photos on your TV or home theater system anytime you want. The options are endless, as will be the enjoyment.

File transfer: HDD, DVD, USB

Thanks to the complete file transferability, you can transfer or copy your multimedia files from one source to another regardless if the files are stored in the recorder HDD, a DVD disk, or on your USB flash drive.



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