

Philips

DVD home thes

DVD home theater system with Easy-fit  $^{TM}$  connectors

HTS3610K

# See, hear, experience everything

This stylish and compact full digital home entertainment system plays practically any disc in high quality Dolby, DTS multi-channel sound. So just relax and fully immerse yourself in movies and music at home.

#### Great audio and video performance

- · 4x video upsampling for improved image quality
- DTS, Dolby Digital and Pro Logic II surround sound
- $\bullet\,$  Wide Spectrum Speaker System for true-to-life sound

#### Play it all

- Movies: DVD, DVD+R/RW, (S)VCD, DivX, MPEG4
- Music: CD, MP3-CD, CD-R/RW & Windows Media™ Audio
- Picture CD (JPEG) with music (MP3) playback

#### Quick and easy set-up

- Easy set-up to initialize your total home entertainment
- Easy-fit<sup>™</sup> connectors with color-coding for a simple set-up
- Full length tower speakers for more impressive sound



# Highlights

#### **Video Upsampling**

Video Upsampling is a technology that decreases distortion to dramatically improve picture quality. Increasing the video processing to 54MHz or even 108MHz, is in effect converting the video to 8:8:8\* (54MHz) or 16:16:16 (108MHz) format which has about 4 to 8 time more horizontal resolution bandwidth than in standard DVD format. This processing reduces the MPEG "mosquito net" distortion dramatically resulting in picture quality that is pure and distortion free.

#### 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.

### Wide Spectrum Speaker System

Wide spectrum speaker covers the entire audible audio frequency in order to capture and reproduce a more realistic sound. As there is one driver reproducing the entire audio range, this results in minimum phase distortion or time distortion to affect the audio quality.

#### Multi-format Movies-DivX, MP4

Multi-format playability allows you to play most disc formats for maximum compatibility and viewing pleasure.

#### Music: Windows Media™ Audio

Multi-format playability allows you to play most disc formats for maximum disc compatibility and listening pleasure.

### Picture CD with MP3 Playback

Picture CD is a CD-R or CD-RW disc on which you can store your MP3 and digital pictures. When inserting a Picture CD in the DVD player, a screen menu will pop up, showing your JPEG's and/or MP3 files on the disc. Just select the music and pictures files you wish to enjoy and press play or OK. You can watch your pictures on TV with your music playing simultaneously.

#### Full length tower speakers

Full length tower speakers for more impressive sound















## Specifications

#### Picture/Display

- Aspect ratio: 4:3, 16:9
- D/A converter: 12 bit, 108 MHz
- Picture enhancement: 4x Video Upsampling, Progressive scan

#### Sound

- D/A converter: 24 bit, 192 kHz
- Frequency response: 30-20000 Hz Hz
- Signal to noise ratio: >65 dB
- Sound System: Dolby Prologic II, DTS, Dolby Digital, Stereo
- Equalizer settings: Action, Classic, Concert, Digital, Drama, Jazz, Rock, Sci-Fi
- Output power (RMS): 4x40W (front+surround), 2x70W (center+subwoofer)
- Total Sound Power (RMS): 300 W

#### Video Playback

- Playback Media: DVD-Video, DVD+RW, DVD+R, DVD-RW (Video mode), DVD-R, Video CD/ SVCD, WMA
- Compression formats: MPEG1, MPEG2, MPEG4, DivX 3.11, DivX 4.x, DivX 5.x
- Video disc playback system: NTSC, PAL
- · Video Enhancement: Progressive Scan

### **Audio Playback**

- Playback Media: CD, MP3-CD, WMA, CD-R/RW
- Compression format: Dolby Digital, DTS, MP3, PCM, Windows Media™ Audio
- MP3 bit rates: 32-256 kbps and VBR

#### Still Picture Playback

- Playback Media: Picture CD
- Picture Compression Format: JPEG
- Slide show: with music (MP3)

#### Tuner/Reception/Transmission

- Tuner Bands: FM Stereo, MW
- · Auto digital tuning
- Auto store
- Number of Preset Channels: 20

#### Connectivity

Other connections: SCART1 (CVBS, S-video/RGB)

out), AUX in, FM Antenna, MW Antenna, Easy-Fit speaker connectors, ComponentVideo out Progressive, Composite video (CVBS) out

• Front / Side connections: Microphone

#### Convenience

• Remote Control: Multi-functional

#### Power

- Power supply: 50/60 Hz, 110-240V
- Standby power consumption: < 0.5 W

### Loudspeakers

- Satellite Speaker: Magnetically shielded front
- Satellite speaker freq range: 120-20000 Hz Hz
- Satellite speaker impedance: 12 ohm
- Satellite speaker drivers: 3" full range woofer
- · Center Speaker: Magnetically shielded
- Center freq range: 120-20000 Hz Hz
- Center speaker impedance: 6 ohm
- Center speaker drivers: 3" full range woofer
  Subwoofer freq range: 30-120 Hz
- Subwoofer impedance: 6 ohm
- Subwoofer driver: 6.5" high efficiency woofer

#### **Accessories**

 Included accessories: AC Power Cord, FM/MW Antenna, Remote Control, User Manual, Quick Use Guide, Warranty certificate, Batteries for remote control, Audio/Video cable

#### **Dimensions**

- Set dimensions (W  $\times$  H  $\times$  D): 360  $\times$  54  $\times$  324 mm
- Set weight: 2.7 kg
- Surround Speaker dimensions (W x H x D): 94 (base 260 diameter) mm x 1080 x 67 mm mm
- Surround speaker Weight: 2.72 kg
- Center speaker dimensions (W x H x D): 225 x 94 x 75 mm
- Center Speaker Weight: 0.68 kg
- Subwoofer dimensions (W x H x D): 360 x 340 x 130 mm
- Subwoofer Weight: 3.92 kg
- Packaging dimensions (W x H x D): 1214 x 406 x 574 mm
- Weight incl. Packaging: 26.5 kg



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