

Philips HD Media player

HDMI

USB 2.0 SD/SDHC card slots



HMP4000

# Play movies, music and photos on your TV

via SD Card, USB or Hard disk

Explore a vast universe of multimedia content effortlessly with the Philips HD media player. Enjoy superb quality videos, music and photos from the Internet or your PC library directly on your TV - no file conversions required.

# See more

- View photos in various formats
- RealMedia Video for movie playback from your PC
- Play video in multiple formats
- Windows Media Video for movie playback from your PC

## Hear more

- Dolby Digital DTS2.0 for ultimate movie experience
- Listen to music from different media files

# **Engage more**

- USB 2.0 connector and SD memory card slot
- Easy copy, transfer, or delete files function
- Playback media content from hard disk



# Specifications

#### **Product dimensions**

- Product dimensions (W  $\times$  H  $\times$  D): 15,8  $\times$  6,2  $\times$  10 cm
- Weight: 0,25 kg

### Picture/Display

- D/A converter: 12 bit, 108 MHz
- Picture enhancement: High Def (720p, 1080i, 1080p), Smart Picture, Video upscaling, Video upsampling

#### Sound

- D/A converter: 24 bit, 192 kHz
- Frequency response: 30-20000 Hz
- Signal to noise ratio: 90
- Crosstalk (1kHz): 70 dB
- Dynamic Range (1kHz): 80 dB
- Distortion and Noise (1kHz): 65 dB
- Sound System: Dolby Digital, DTS 2.0 + Digital out

## Video Playback

 Compression formats: H.264, MKV, MPEG1, MPEG2, MPEG4, RMVB, WMV (V9), VC-1, XviD

### **Audio Playback**

- Playback Media: USB flash drive, SD Card
- Compression format: MP3, WMA, Dolby Digital, DTS. PCM
- MP3 bit rates: 32 320 kbps

# **Digital Photo Playback**

- Picture Compression Format: BMP, GIF, JPEG, PNG. TIFF
- Picture Enhancement: Flip photos, Rotate, Slideshow, Zoom
- Playback Media: SD card, USB flash drive

# **Connectivity**

- Front / Side connections: USB, SD/SDHC Card
- Rear Connections: Digital optical out, HDMI output, CVBS & analog audio L/R output

#### Convenience

- On-Screen Display languages: English, Korean, Malay, Simplified Chinese, Thai, Traditional Chinese, Hindi
- EasyLink (HDMI-CEC): One touch play, One touch standby
- Firmware upgradeable: Firmware upgradeable via USB
- Subtitle support: .ass, .psb, .smi, .srt, .ssa, .sub, .txt

#### Power

- Power supply: 230V, 50Hz
- Power consumption: < 10 W
- Standby power consumption: < 0.5 W

#### **Accessories**

 Included accessories: 2 x AAA Batteries, Audio/ Video cable, Remote Control, Power cord, User Manual, World Wide Warranty leaflet

#### **Dimensions**

- $\bullet$  Set dimensions (W x H x D): 91 x 54 x 160 mm
- Packaging dimensions (W x H x D): 250 x 163 x 82 mm

## **Packaging dimensions**

- · Packaging type: Dummy
- Number of products included: 1
- Type of shelf placement: Dummy
- EÁN: 87 12581 69339 8
- Packaging dimensions (W  $\times$  H  $\times$  D): 25  $\times$  16,3  $\times$  8,2 cm
- · Gross weight: 0,6945 kg
- Nett weight: 0,5155 kg
- Tare weight: 0,1790 kg

# **Outer Carton**

- Number of consumer packagings: 8
- GTIN: 1 87 12581 69339 5
- Gross weight: 5,98 kg
- Outer carton (L x W x H): 34,5 x 26,5 x 34 cm
- Nett weight: 4,1240 kg
- Tare weight: 1,8560 kg

# **Highlights**

# **Dolby Digital DTS2.0**

Dolby Digital DTS2.0 for ultimate movie experience

## Music in different media files

Listen to your favorite music - whatever the audio format - and enjoy it in crystal clear sound. The Philips player allows easy access to a wide range of audio formats from Dolby Digital, AAC, RA, OGG, MKA, MP3, WAV, APE, FLAC, DTS, LPCM, PCM, WMA (V9), IMP/MS ADPCM and WMA Pro.

## Photo in various formats



View and enjoy your photos in a wide range of formats, including JPEG, JPG, M-JPEG, PNG, TIF, TIFF, GIF, BMP and HD JPEG – directly on your wide-screen TV! Turn your living room into a photo gallery and share wonderful memories with your friends and family.

# RealMedia Video

RealMedia Video for movie playback from your PC

## Easy copy and delete function



Share your videos, photos and music with family and friends in your living room. The Philips player simply allows easy copy, transfer, or delete files function at the tip of your finger.

# Media content from hard disk

Relax and enjoy your media content from your hard disk without worrying about file format compatibility. Simply playback your content knowing that your Philips player supports most popular HDD formats like FAT32, FAT, etc.

# Video in multiple formats

Play and enjoy a comprehensive range of video formats - from high definition formats like MPEG 1/2/4 (MPEG 4 Part 2), H.264, VC-1, H.263, VP6 (640 x 480), Xvid, RMVB 8/9/10, RM, WMV (V9), AVI, TS, M2TS, TP, TRP, ISO, VOB, DAT, MP4, MPEG, MPG, MOV(MPEG 4, H.264), ASF, FLV (640 x 480), MKV, M4V - without the hassle of converting files. Just press Play to start watching any videos or movies in superb cinematic quality, delivered in vivid surrounding sound.













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