



MCD988

# Surround sound from the wall

# powered by Dolby Virtual Speakers

The MCD988 ensures the best movie enjoyment with Philips Moving Surround Sound. The Dolby Virtual Speakers glide out for sound transmission for your enjoyment of the ultimate cinematic experience right in your living room.

## Enrich your movie experience

- Play DVD, DivX®, (S)VCD, MP3-CD, WMA-CD, CD(RW) & Picture CD
- Dual-DVD changer for continuous movie enjoyment
- 1080i HDMI with high definition video upconversion
- Progressive Scan component video for optimized image quality
- Dolby Virtual Speaker for theater audio experience
- Dolby Digital for ultimate movie experience

### Enrich your sound experience

- Philips Moving Surround Sound for a superb sound experience
- Digital Sound Control for optimized music style settings
- Total power 400W RMS with an active subwoofer
- USB Direct for music and photo playback
- Remote control to adjust the speakers to an optimal position

### Design that blends into your interior

• Stylish slim design with table-stand and wall-mount options



Philips DVD Micro Theater

# Highlights

#### 1080i HDMI

HDMI stands for High Definition Multimedia Interface. It is a direct digital connection that can carry digital HD video as well as digital multichannel audio. By eliminating the conversion to analog signals it delivers perfect picture and sound quality, completely free from noise. HDMI is fully backward-compatible with DVI (Digital Video Interface).

#### **Progressive Scan**

Progressive Scan doubles the vertical resolution of the image resulting in a noticeably sharper picture. Instead of sending a field comprising the odd lines to the screen first, followed by the field with the even lines, both fields are written at one time. A full image is created instantaneously, using the maximum resolution. At such a speed, your eye perceives a sharper picture with no line structure.

#### **Moving Surround Sound**

Powered by Dolby Virtual Speaker technology, Moving Surround Sound expands and enriches the audio and video experience by adding a 'visual' dimension. Listeners can now appreciate an immersive surround sound experience that they can also 'see' with the moving. Essentially, both the top speaker and the metal bullet speaker heads are motorized so they actually 'move' together to recreate a surround sound experience. The combination of the moving speakers create the 'sound beaming' effect towards the listener effectively widens the sound stage and the sides of the room.

#### **Dolby Virtual Speaker**

Dolby Virtual Speaker is a sophisticated audio virtualization technology that produces rich and immersive surround sound from a twospeaker system. Highly advanced spatial algorithms faithfully replicate the sonic characteristics that occur in an ideal 5.1channel environment. DVD playback is enhanced by expanding the 2-channel environment. When combined with Dolby Pro Logic II processing, any high quality stereo source is transformed into true-to-life, multichannel surround sound. No need to purchase extra speakers, wires or speaker stands to appreciate room-filling sound.

#### **Digital Sound Control**

Digital Sound Control offers you a choice of pre-set Jazz, Rock, Pop and Classic controls you can use to optimise the frequency ranges for different musical styles. Each mode uses graphic equalizing technology to automatically adjust the sound balance and enhance the most important sound frequencies in your chosen music style. Ultimately, Digital Sound Control makes it easy for you get the most out of your music by precisely adjusting the sound balance to match the type of music you are playing.

### **USB** Direct

Simply plug in your USB device on the system and share your stored digital music and photos with your family and friends.















# Specifications

#### **Picture/Display**

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

#### Sound

- Output Power: Total 400W RMS
- Sound Enhancement: Moving Speakers, Digital Sound Control 4 modes, Dynamic Bass Boost, Loudness, Class "D" Digital Amplifier
- Sound System: Dolby Virtual speaker, Dolby Digital

#### Loudspeakers

- Main Speaker: Bass Reflex Speaker System, 2x2" bullet tweeter, 2x4" woofer
- Subwoofer type: Active
- Subwoofer driver: 8" woofer

#### Video Playback

- Playback Media: DivX, DVD+RW, DVD-Video, Video CD/SVCD, Picture CD
- Disc Playback Modes: A-B Repeat, PBC, Angle, Zoom, Parental control, Disc Menu, Fast Backward, Fast Forward, OSD, Slow Backward, Slow Forward
- DVD Region.: 3
- Loader Type: Motorised
- Video Enhancement: Progressive Scan
- Number of Discs: 2

#### **Still Picture Playback**

- Picture Compression Format: JPEG
- Picture Enhancement: Slideshow with MP3 playback
- Playback Media: Picture CD

#### **Audio Playback**

- Playback Media: CD, CD-R, CD-RW, MP3-CD, WMA-CD
- Disc Playback Modes: Repeat/one/all/program, Shuffle Play, 20-Track Programmable
- ID3-tag support
- Loader Type: Front, Motorised
- USB Direct Modes: Fast Backward/Fast Forward, Play/Pause, Previous/Next, Program Play, Repeat, Shuffle, Stop

#### Tuner/Reception/Transmission

- Tuner Bands: FM Stereo
- Auto digital tuning
- Station presets: 20
- Tuner Enhancements: Auto Store
- RDS: Program Type, Radio Text, RDS Clock Set, Station Name

#### Connectivity

- Aux in: Line-in, 3.5 mm
- Headphone: 3.5 mm
- Other connections: FM Antenna, Active subwoofer Pre-out, Digital audio coaxial out, AV out, DIN connection, HDMI out
- Video Output Analog: Component Y Pb Pr
- (cinch), S-Video (on Hosiden) • USB: USB host

# Convenience

- Alarms: CD Alarm, Sleep timer, Radio Alarm, USB alarm
- Clock: On main display
- Display Type: VFD display
- OSD Languages: English, Traditional Chinese
- Indications: DIM mode
- Wall mountable / Ceiling Throw: Wall Mountable

#### Accessories

- Included accessories: Screws for wall mounting x2, Audio/Video cable, FM antenna, Guarantee booklet, Quick Use Guide
- Remote control: 47-key with 2xAAA batteries
- User Manual: English, Traditional Chinese

#### Dimensions

- Packaging dimensions (W x H x D): 496 x 1072 x 366 mm
- Set dimensions (W x H x D):  $430 \times 225 \times 141$  mm • Main speaker dimensions (W x H x D):
- 198 x 649 x 163 mm
- Subwoofer dimensions (W  $\times$  H  $\times$  D):
- 430 x 265 x 292 mm • Weight incl. Packaging: 20 kg
- Power
- Power supply: 110-240V, 50/60 Hz



Issue date 2011-07-07

© 2011 Koninklijke Philips Electronics N.V. All Rights reserved.

www.philips.com

Version: 1.0.5

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

12 NC: 8670 000 29704 EAN: 87 12581 33299 0