

Philips
DVD Micro Theater

Heritage Audio



MCD908

Hi-Fi sound in a compact solution

The chic, compact Philips DVD Micro Theater MCD908 with Hi-Fi tubes makes the best Flat TV companion. Turn your home into a theater with audiophile-quality sound and enjoy high-resolution movies and JPEG pictures.

Audiophile-quality sound experience

- Premium Hi-Fi tubes for perfectly pure and natural sound
- Class 'D' digital amplifier for quality sound performance
- Neodymium Ribbon Tweeter for impressive audio fidelity
- Dome mid range speakers and woofer for crystal clear sound
- Gold-plated speaker connector for finest signal transmission
- 2500W PMPO / 150W RMS total power

Enrich your movie experience

- HDMI out for digital high-definition video and digital audio
- 12-bit/108MHz video processing for sharp and natural images
- Play DVD, DivX®, (S)VCD, MP3-CD, WMA-CD, CD(RW) & Picture CD
- Dolby Digital for ultimate movie experience

Premium finishing with noble materials

- Quality aluminum cabinet and real wood speakers
- Leatherback and metal front remote control with flat keys



PHILIPS

Highlights

Premium Hi-Fi tubes

With built-in Hi-Fi Tubes, you can now experience sound of the highest quality that's usually only associated with premium audiophile systems. The analog nature of the tubes provides a more pleasing sound to our non-linear hearing system. Sound from a tube has low distortion and is always preferred for its clean and detailed, warm and life-like audio quality.

Class 'D' Amplifier

Class 'D' Digital Amplifier takes an analog signal, converts it into a digital signal and then amplifies the signal digitally. The signal then enters a demodulation filter to give the final output. The amplified digital output delivers all the advantages of digital audio, including improved sound quality. In addition, Class 'D' Digital Amplifier has greater than 90% efficiency compared to traditional AB amplifiers. This high efficiency translates into a powerful amplifier with a small footprint.

Neodymium Ribbon Tweeter

The Neodymium Ribbon Tweeter is a monopole tweeter that produces dynamic and crisp sound from the front. It is a feature commonly used in high-end audio systems to

reproduce sound with excellent fidelity.

Conventional cones and dome tweeters are based on a directional moving coil principle whereas the monopole Neodymium Ribbon Tweeter radiates high frequencies in a full 180-degree radiation pattern. This dramatically increases the width of the sound spectrum in the higher tones and expands the sweet spot zone to deliver wide, crystal-clear, and natural sound even from compact audio systems.

Dome mid range

Prepare for stunning sound with the combination of a silk dome mid-high frequency speaker with an ultrasonic ribbon tweeter. The silk speaker delivers warm sound and the gauzy ribbon tweeter delivers clear and dynamic sound. What you'll experience is a harmonious blend of undistorted and uncolored wide-ranging sound ... that's as smooth as silk.

Gold-plated speaker connector

The Gold-plated speaker connector ensures better audio signal transmission compared to traditional click-fit connections. It also minimizes the electrical signal loss from the amplifier to the speaker box, resulting in sound reproduction that's as close to reality as possible.

HDMI out

HDMI 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.

12-bit/108MHz video processing

12-bit Video DAC is a superior Digital-to-Analogue-Converter that preserves every detail of the authentic picture quality. It shows subtle shades and smoother graduation of colors, resulting in a more vibrant and natural picture. The limitation of the usual 10bit DAC become in particular apparent while using large screens and projectors.

Leatherback remote control

With a perfect balance of sleek dimensions with a comfortably light weight, this ergonomically designed remote control is a joy to use. Its slick metallic-finished flat key front is attractively contrasted with a genuine leather back cover. In addition, the stylish, precision-cut keypad ensures a qualitative navigation experience. Feel the splendor of pure design and control.



HiFiTube



12-bit
Video DAC



Specifications

Picture/Display

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

Sound

- Output Power: 2x75W RMS / 2500W PMPO
- Sound Enhancement: Vacuum Tube Preamplifier, Class "D" Digital Amplifier, Loudness, Treble and Bass Control
- Sound System: Dolby Digital

Loudspeakers

- Main Speaker: 3 way, Ribbon tweeter, Dome mid range, 5" woofer, Gold-plate speaker connectors, Speaker grilles detachable

Video Playback

- Playback Media: DivX, DVD+RW, DVD-Video, Picture CD, Video CD/SVCD
- Disc Playback Modes: A-B Repeat, Angle, PBC, Slow Motion, Zoom, Parental control, Dynamic Range Compression
- DVD Region.: 3
- Video Enhancement: Progressive Scan

Audio Playback

- Playback Media: WMA-CD, MP3-CD, CD, CD-R, CD-RW
- Disc Playback Modes: 20-Track Programmable, Repeat/one/all/program, Shuffle Play
- Loader Type: Motorised, Tray

Still Picture Playback

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

Tuner/Reception/Transmission

- Tuner Bands: FM Stereo, MW
- Auto digital tuning
- Station presets: 40

Connectivity

- Video Output - Analog: Component Y Pb Pr (cinch), Composite CVBS (yellow cinch), S-Video (on Hosiden)
- Aux in: 1x(L/R)/ RCA
- Other connections: Active subwoofer Pre-out, Digital audio coaxial out, Digital optical out, FM Antenna, Line out, MW Antenna, HDMI out

Convenience

- Alarms: CD Alarm, Sleep timer
- Clock: On main display
- Display Type: VFD display
- Indications: DIM mode
- OSD Languages: English, Traditional Chinese

Accessories

- Included accessories: Composite video cable (Y), Control cable, FM/MW Antenna, Quick Use Guide, Guarantee booklet
- Remote control: 49-key with 2xAAA batteries

Dimensions

- Set dimensions (W x H x D): 250 x 180 x 280 mm
- Main speaker dimensions (W x H x D): 205 x 329 x 240 mm
- Packaging dimensions (W x H x D): 755 x 417 x 330 mm
- Weight incl. Packaging: 23 kg

Power

- Power supply: 110-240V, 50/60 Hz



Issue date 2014-02-11

Version: 4.0.7

12 NC: 8670 000 28361
EAN: 87 12581 32486 5

© 2014 Koninklijke Philips N.V.
All Rights reserved.

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

www.philips.com