



Philips
DVD Micro Theater

Heritage Audio

HDMI USB playback



MCD772

High fidelity music

Enjoy a cinematic experience in your living room with Philips DVD Micro Theater MCD772, featuring a silk dome tweeter and HDMI 1080p for perfect sound and image. Wooden speakers and an aluminum cabinet add to its superb performance.

Enrich your sound experience

- Silk dome tweeter for crystal clear sound
- 100W RMS total output power
- Treble and Bass Control for easy high and low tone settings
- Gold-plated speaker connector for finest signal transmission
- Wooden speakers for great natural sound
- Class 'D' digital amplifier for quality sound performance

Enrich your movie experience

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

Design that blends into your interior

- Aluminum cabinet for quality look and feel

PHILIPS

sense and simplicity

Highlights

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.

Treble and Bass Control

Treble and bass are equalizer features that control the high and low frequency sound levels of your audio respectively. Treble

specifically regulates the amplification of the high tones in the music while bass controls the amplification level of the low tones. Using the up and down keys, the listener can conveniently place more or less emphasis on the low and high tones, or leave treble and bass flat to playback music according to its original recorded setting. Treble and Bass Control lets you listen to your music the way you like it.

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.

Silk dome tweeter

A silk dome tweeter holds a diaphragm made with silk - a material superior to the others that is used in ordinary tweeters. The silk

material used in the diaphragm has superior sound damping characteristics and its soft texture ensures minimal acoustic breakup. As a result, the sound produced by a silk dome tweeter is smooth, warm and has a wide range.

USB Direct

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

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.



Specifications

Sound

- Sound Enhancement: Loudness, Digital Sound Control 4 modes, Dynamic Bass Boost, Class "D" Digital Amplifier, Treble and Bass Control
- Sound System: Dolby Digital
- Output Power: 2x50W RMS / 1800W PMPO

Loudspeakers

- Main Speaker: 2 way, 3.5" woofer, Bass Reflex Speaker System, Speaker grilles detachable, Gold-plate speaker connectors
- Loudspeaker types: Dome tweeter

Video Playback

- Playback Media: DVD-Video, Video CD/SVCD, Picture CD, DivX, DVD+R/+RW, DVD-R/-RW
- Video Enhancement: Progressive Scan
- Disc Playback Modes: Parental control, Angle, Zoom, A-B Repeat, Disc Menu, Fast Backward, Fast Forward, OSD, PBC, Resume Playback from Stop, Slow Motion
- DVD Region.: 3

Picture/Display

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

Still Picture Playback

- Picture Compression Format: JPEG
- Picture Enhancement: Slideshow with MP3 playback
- Playback Media: Picture CD, CD-R/RW, DVD+R/+RW

Audio Playback

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

Tuner/Reception/Transmission

- Auto digital tuning
- Tuner Bands: FM Stereo
- Tuner Enhancements: Auto Store
- Station presets: 20

Connectivity

- Audio Connections: Analogue Audio In (L/R), Analogue Audio Out (L/R)
- Video Output - Analog: Component Y Pb Pr (cinch), Composite CVBS (yellow cinch), S-Video (on Hosiden)
- Other connections: Digital audio coaxial out, FM Antenna, HDMI out
- Headphone: 3.5 mm
- USB: USB host

Convenience

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

Accessories

- Included accessories: Composite video cable (Y), FM antenna, World Wide Warranty leaflet, Control cable
- User Manual: English, Traditional Chinese
- Quick start guide: English, Traditional Chinese
- Remote control: 47-key with 2xAAA batteries

Dimensions

- Set dimensions (W x H x D): 160 x 150 x 280 mm
- Main speaker dimensions (W x H x D): 130 x 180 x 215 mm
- Packaging dimensions (W x H x D): 512 x 250 x 330 mm
- Weight incl. Packaging: 8.5 kg

Power

- Power supply: 50Hz, 220-240V



Issue date 2013-01-26

Version: 2.0.4

12 NC: 8670 000 49047
EAN: 87 12581 46103 4

© 2013 Koninklijke Philips Electronics N.V.
All Rights reserved.

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

www.philips.com