

Philips  
DVD Micro Theater

DVD playback

4-disc charger

MCD299



## Super-sleek Wall Theater

with 4-disc charger

Immerse yourself in great AV experience with the MCD299. The 4-disc micro theater in an elegant design delivers dynamic sound performance and clear visuals that let you enjoy your movies and music just the way you like it.

### Enrich your movie experience

- 4-disc changer for endless movie playback
- Dolby Digital for ultimate movie experience
- Progressive Scan component video for optimized image quality
- 12-bit/108MHz video processing for sharp and natural images
- Play DVD, (S)VCD, MP3-CD, WMA-CD, CD(RW) & Picture CD

### Enrich your sound experience

- USB Direct for music and photo playback
- Digital Sound Control for optimized music style settings
- Dynamic Bass Boost for deep and dramatic sound
- 2-Way Bass Reflex Speaker System for powerful sound

### Design that blends into your interior

- High-end metallic front panel
- Motorized sliding front door adding style and elegance
- Stylish slim design with table-stand and wall-mount options

# PHILIPS

sense and simplicity

# Highlights

## USB Direct

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

## 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.

## Dynamic Bass Boost

Dynamic Bass Boost maximizes your music enjoyment by emphasizing the bass content of the music throughout the range of volume settings - from low to high – at the touch of a button! Bottom-end bass frequencies usually get lost when the volume is set at a low level. To counteract this, Dynamic Bass Boost can be switched on to boost bass levels, so you can enjoy consistent sound even when you turn down the volume.

## Dolby Digital

Because Dolby Digital, the world's leading digital multi-channel audio standards, make use of the way the human ear naturally processes sound, you experience superb quality surround sound audio with realistic spatial cues.

## 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.

## 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.



12-bit  
Video DAC



# Specifications

## Sound

- Sound Enhancement: Digital Sound Control 4 modes, Dynamic Bass Boost, Class "D" Digital Amplifier
- Output power (RMS): 2x30W + 80W
- Output Power: Total 140W RMS
- Sound System: Dolby Digital, DTS Digital Out

## Loudspeakers

- Main Speaker: Bass Reflex Speaker System, 4" woofer
- Subwoofer type: Active
- Subwoofer driver: 8" woofer

## Video Playback

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

## Still Picture Playback

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

## Picture/Display

- D/A converter: 12bit, 108MHz

## Audio Playback

- Playback Media: CD, CD-R, CD-RW, MP3-CD, WMA-CD
- Disc Playback Modes: 40-Track Programmable, Repeat/one/all/program, Shuffle Play
- Loader Type: Front, Motorised
- ID3-tag support
- Number of Discs: 4
- USB Direct Modes: Fast Backward/Fast Forward, Play/Pause, Previous/Next, Program Play, Repeat, Shuffle, Stop

## Tuner/Reception/Transmission

- Tuner Bands: FM Stereo, MW

- Auto digital tuning
- Station presets: 40
- Tuner Enhancements: Auto Store

## Connectivity

- Aux in: RCA Aux-in
- Headphone: 3.5 mm
- AV Out connection
- Other connections: Active subwoofer Pre-out, AV out, DIN connection, FM Antenna, MW Antenna, Digital audio coaxial out
- USB: USB host
- Video Output - Analog: Component Y Pb Pr (cinch)

## Convenience

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

## Accessories

- Included accessories: Wall mounting bracket, Guarantee booklet, Component video cable (R/G/B), Audio/Video cable, FM antenna, Screws for wall mounting x2
- Remote control: 47-key with 2xAAA batteries
- Quick start guide: English, Traditional Chinese
- User Manual: English, Traditional Chinese

## Dimensions

- Set dimensions (W x H x D): 450 x 335 x 115 mm
- Main speaker dimensions (W x H x D): 177 x 297 x 89 mm
- Packaging dimensions (W x H x D): 567 x 420 x 512 mm
- Subwoofer dimensions (W x H x D): 220 x 350 x 357 mm
- Weight incl. Packaging: 19.1 kg

## Power

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



Issue date 2011-07-21

Version: 1.0.3

12 NC: 8670 000 33344  
EAN: 87 12581 35961 4

© 2011 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](http://www.philips.com)