



507

Meridian CD Player

Sales information
1st December 2001

- A lower-cost CD player from the inventors of audiophile CD
- High-quality analogue output using 192kHz 24-bit DACs
- Reads CD, CD-R, CD-RW
- Digital output uses techniques evolved from the Meridian 508 CD Player
- Perfect partner to the Meridian 551 Integrated Amplifier
- Full RS232 control and status

Background

Meridian is the leader in high-end CD playback, and has held that pre-eminent position since 1984. Over the intervening 17 years Meridian introduced 20 CD player models. This steady process of improving CD performance has been recognised by more than 50 awards and has made Meridian synonymous with the very best in CD.

Meridian's finest CD players to date are the venerable 508 and the astonishing 800 CD/DVD Machine. 508 alone has enjoyed more than 20 awards, including a Class 'A' rating from *Stereophile*, who, when faced with the superb performance of 800, had to add the Class A+ rating!

Meridian 507

Advanced digital and analogue design combine in 507 to provide extremely high performance. 507 is built using 6-layer PCBs, 4 separate power supplies, the latest surface-mount technology and components which have been carefully selected to optimise sound quality.

Sound Quality

507 maximizes sound quality by reducing jitter to very low levels. This is achieved by double buffering techniques originally created for 508. The result of this sophisticated effort is a clear, open and authoritative sound.

The digital output is precision re-clocked.

The stereo analogue output uses 192kHz 24-bit advanced DACs combined with a superb direct-coupled audiophile-standard output amplifier.

System Integration

The 507 matches perfectly with Meridian's full range of audiophile analogue components. Meridian communications ensure simple control of the entire system with the supplied Meridian System Remote (MSR).

An RS232 port supports full control of the player.

Technical Specification

- Formats:** CD Audio (CD-DA), CD-R, CD-R/W.
- Audio outputs:** Digital SPDIF/IEC958; 1 coax, 1 Toslink optical.
2-channel unbalanced analogue output (Phono)
Superb analogue design featuring 192kHz 24-bit conversion.
- Dimensions:** 88mm (3.46in) H, 321 (12.64) W, 332 (13.07) D
Weight 6.4kg (14lbs)
- Controls:** Front-panel controls for **Open/Close, Play, Stop, Pause, Previous, Next** and **Off**.
Full RS232 control and status for custom integration or automation.
A Meridian System Remote (MSR) is included.

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