

# marantz



## SACD |

### Reference SACD Player

Featuring a proprietary SACDM-3 disc transport, CD playback, and DAC inputs, SACD 10 offers high-resolution audio support for external source components and digital inputs for other sources.

- Marantz designed SACDM-3 disc transport
- USB-DAC with support for up to DSD 256 and DXD (PCM 384/32)
- Marantz Musical Mastering Stream and Conversion circuit evolution
- Latest Marantz HDAM technology in analogue output stage and headphone amplifier for the most musical Marantz sound
- Dual power supplies with toroidal transformers
- OLED display
- Exclusive Marantz 10 Series Construction and Industrial Design with backlight
- 8 Layer PCB provides optimum circuit layout
- Digital in: Optical, Coaxial, USB-A, USB-B DAC
- Analogue out: XLR & RCA – fixed level
- Digital out: coaxial, optical



## The Most Musical Sound

# SACD 10

## Technical Specifications



General	
Unit (W × H × D mm)	440 × 192 × 442
Net weight	33.0kg
Packaging Dimensions (W × H × D mm)	600 × 379 × 540
Packaging gross weight	38.4kg
Panel Color	Black / Marantz Champagne
Front (Center) Panel	Aluminium
Back-shell	Aluminium
Front panel illumination	Yes (All sides, Dimmer)
Side cover	Aluminium (Thickness: Max 15.8mm)
Top cover	Aluminium (Thickness: 12mm)
Bottom Layer / Bottom plate	Triple layer copper-plated
Feet	Solid aluminium with Copper
SAP/EAN	SACD10/N1B 747192142858 (Black) SACD10/N1C 747192142889 (Champagne)

Audio	
Frequency Response	SACD: 2Hz-50kHz (-3dB) CD: 2Hz-20kHz (± 1.0dB)
Harmonic distortion	SACD: 0.0004% CD: 0.0015%
Signal-to-Noise Ratio	SACD: 118dB CD: 116dB
Dynamic range	SACD: 112dB CD: 98dB
Line Output Level	UNBALANCED : 2.0Vrms BALANCED : 4.0Vrms
Headphone Output Level	130mW / 32 ohms
Power Consumption	55W Less than 0.3W (at Standby)

Audio Feature	
Output Circuit	New HDAM
Power Transformer	Toroidal
Headphone Circuit	Discrete
Headphones Amp Gain	Yes (Low / Mid / High)
Headphones Off Setting	H/P Off automatically, when in use
DAC Circuit	New MMM Conversion
Dither	MMM-Stream (Dither 1, 2, Off)
Noise Shaper	MMM-Stream (Balanced, Natural, Dynamic Music, Dynamic Voice)
Digital Filter	MMM-Stream Filter 1, 2 Selectable
Jitter Reducer	Yes
DAC Master Clock Design (No Support for Network Playback)	Yes
Asynchronous mode (for USB-B input)	Yes
Isolator (for USB-B input)	Yes (Complete Isolation System)

Connectivity	
Fixed Analogue Output (RCA)	Cinch × 1 Thick nickel plated copper L/R independent terminals
Fixed Balanced XLR Output	1
Optical input / output (Maximum Support)	2/1 44.1 kHz - 192 kHz
Coaxial input / output (Maximum Support)	1/1 44.1 kHz - 192 kHz
Headphone Output	Yes (φ6.3 x 1)
Remote Control Bus Terminal	Yes
Remote Internal / External Switch	Yes
AC Inlet	Yes
Accessory Box	Yes
Remote Controller	RC004PMND
Battery	Yes (AAA × 2)
Power Cord	Yes (ALL region : Audio Grade : OFC)
Other	Stereo RCA Cable × 1 Remote connector cable × 1 Certificate of Authenticity

Design and specifications are subject to change by Marantz without notice.

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