

marantz®



SACD 30n

Technical Specifications



Features	
Network audio streaming	•
Spotify Connect / Tidal / Deezer / others (where available)	• / • / • / •
Amazon Prime Music HD	•
Bluetooth / AirPlay 2	• / •
Roon Tested	•
Internet Radio	•
HEOS Multiroom and Streaming	•
Voice Control - Works with Amazon Alexa / Google Assist / Apple Siri	• / • / •
CD Compatibility: CD / CD-R/RW / SA-CD / WMA / MP3 / AAC	• / • / • / • / • / -
Data Disc Compatibility: DSD / WAV / ALAC	• / • / •
USB input for memory stick	•
DAC operation mode: USB-B / Coax / Optical	• / • / •
USB-B DSD Audio Streaming (DoP): DSD2.8 / DSD5.6 / DSD11.2	• / • / •
Signal isolator for DAC Mode operation	•
Jitter Reducer	•
HDAM version	HDAM+HDAM SA3
Power Transformer: Toroidal / EI	• / -
High Grade Audio Components	•
Customised Components	•
Symmetric circuit layout	•
Extra metal plate for chassis strengthening	•(1.5mm)
Aluminium side panels	•
Headphone: Standard / Buffer / Current feedback	- / • (HDAM-SA2) / -
Network	
Wi-Fi / Wired LAN	•(2.4GHz, 5GHz) / •
Wi-Fi on / off mode	•
Bluetooth on / off mode	•
DSD Audio Streaming	up to DSD5.6
Lossless formats: DSD / FLAC HD 192/24 / ALAC 96/24 / WAV 192/24	• / • / • / •
Gapless Playback	•(FLAC, WAV, DSD)
Inputs / Outputs	
Analogue Out (Cinch)	1
Variable Out (Cinch)	1
Digital Optical In / Out	2 / 1
Digital Coaxial In / Out	1 / 1
Gold plated Cinch	•
Sample Rate USB type B In	up to DSD11.2
Headphone Out	•
Ethernet port	•
IP control	•
Flasher input	•
RS232	•

Specifications	
Mechanism	SACDM-3L
D/A Conversion	Marantz Musical Mastering
DAC IC	Marantz Musical Mastering
Digital Filter	Marantz Musical Mastering
Selectable Filter: CD / SA-CD / DAC-Mode	• / - / • (PCM only)
Noise Shaper	Marantz Musical Mastering
Low Pass Filter stage	HDAM
Output Buffer	HDAM SA3
Headphone amp	HDAM SA2
SACD AUDIO	
Frequency Response (Cust.)	2 Hz - 50 kHz
Dynamic Range (SA)	109 dB
Signal to Noise Ratio (SA)	112 dB
Total Harmonic Distortion (SA)	0.0008%
Channel Separation (SA)	-
CDDA AUDIO	
Frequency Response	2 Hz - 20 kHz
Dynamic Range	98 dB
Signal to Noise Ratio	104 dB
Total Harmonic Distortion	0.000015%
Channel Separation	-
General	
Available colours: Black / Silver-Gold	• / •
Remote Control	RC002PMND
Power Consumption in W	48
Standby Consumption in W	0.4
Maximum Dimensions (W x D x H) in mm	443 x 424 x 130mm
Weight in kg	13.5kg
Carton Maximum Dimensions (W x D x H) in mm	543 x 522 x 255mm
Carton Weight (incl. product) in kg	16.2kg
EAN	
SAP code / EAN BLACK	SACD30N/N1B 4951035072455
SAP code / EAN SILVER-GOLD	SACD30N/N1SG 4951035072448

SACD 30n

Networked SACD / CD player with HEOS® Built-in

The SACD 30n is built to meet all the requirements of the modern audiophile who wants to combine a large digital music collection with the leading online music services. The SACD 30n is future-proofed, accepting file formats all the way up to 11.2Mhz quad-DSD and 384kHz/32-bit PCM via USB-B/USB-DAC. Pairs perfectly with the MODEL 30 integrated amplifier. Your music always sounds better on a Marantz.

- SACD/CD player featuring network audio streaming and DAC Mode.
- Tuned with passion by the Marantz Sound Master.
- Marantz proprietary CD/SACD mechanism for excellent data reading.
- HEOS® Built-in network solution with Wi-Fi, AirPlay 2 and Bluetooth.
- Access to a wide array of services including Spotify, Amazon Music HD and Tidal.
- High resolution audio streaming up to FLAC HD 192 and DSD5.6.
- USB-B DAC Mode supporting PCM up to 384kHz and DSD11.2.
- Marantz Musical Mastering for pure analogue audio from any digital source.
- Marantz HDAM circuitry for clean, low noise and high dynamic audio.
- Low noise fixed level and independent variable output to directly drive active speakers or a power amplifier.
- High quality headphone amplifier with adjustable gain.
- Controllable by remote, app and leading voice control services (where available).
- Available in Black and Silver Gold.



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Modern Musical Luxury

