marantz

SACD 30n

Networked SACD / CD player with HEOS® Built-in

A master-tuned, elegantly designed SACD / CD player with integrated digital sources. Includes Marantz Musical Mastering processing and a very low-noise, crystal-clear pre-amplifier. The SACD 30n supports a wide variety of high-resolution files and streaming services. Pairs with the MODEL 30 integrated amplifier. Your music always sounds better on a Marantz.

- Best Marantz audio quality from any digital source.

- Tuned with passion by the Marantz Sound Master.

- Marantz CD/SACD transport mechanism reduces interference.

- Marantz HDAM circuitry for clean, optimal dynamics.

- DAC Mode, SACD/CD player, streamer and very low-noise pre-amplifier.

- Marantz Musical Mastering for pure analog audio from any digital source.

- Fixed level and independent variable output.

- Multiple inputs and outputs for component flexibility.

- HEOS® Built-in for whole-home integration and streaming options.

- Controllable by the leading voice control services.

- Designed to complement the MODEL 30 integrated amplifier.

- Available in Black and Silver Gold.

The Most Musical Sound

SACD 30n
Technical Specifications

Network

Engine		HEOS
Computer music file streaming		WMA / MP3 / AAC
		WAV192/24 / FLAC 192/24
		ALAC 192/24
		DSD 2.8/5.6
DLNA	Version	(compatibilty)
	DMP (Digital Media Player)	(compatibilty)
	DMR (Digital Media Renderer)	(compatibilty)
Gapless Playback (Music Server, USB A)		yes
		(FLAC, WAV, ALAC, DSD)
Internet Radio (TuneIn)		yes
AirPlay		yes (2)
Cloud Music Service		Spotify Connect(except CN),
		Amazon Prime(except CN),
		Deezer Premium+(EU, NA),
		iHeart Radio(NA),
		Napster(EU, NA), Pandora(NA),
		SiriusXM(NA),
		Sound Cloud(All), Tidal(EU,NA),
		Mood Mix(EU, NA),
		AWA(JP), QQ music(CN)
Wi-Fi		yes 2.4GHz(11b/g/n), 5GHz(11a/n)
	WPS (Wi-Fi Protected Setup)	PBC only
	WMM	yes
	OFF mode	yes
Bluetooth		yes (SBC.AAC)
	OFF mode	yes

USB

USB-B Input	USB-DAC	1 (PCM:Up to 384kHz/32bit, DSD:Up to 11.2MHz)
	Asynchronous mode	yes
	Isolator	yes (and digital inputs)
USB-A Input	USB Mass Storage Audio Music File	(at Rear) WMA / MP3 / AAC /
		WAV192/24 / FLAC 192/24 /
		ALAC 96/24 / DSD 2.8/5.6
	Support format	FAT 16/32, NTFS

Audio

Audio Circuit	HDAM
D/A Converter	MMM Conversion
Power Transformer	Toroidal
Dither	Not selectable
Noise Shaper	Not selectable
Digital Filter	MMM-Stream (Filter 1, 2)
Jitter Reducer	yes (FLAC, WAV, ALAC, DSD)
Dual Clock (for 44.1/48kHz)	yes
Headphone Amp	HDAM-SA2
	Full discrete headphone amp circuit, Gain setting (Low/Mid/High), Auto detected plug on/off and turn on/off HP AMP

Terminal

Audio Digital IN		
	COAX IN	1
	OPTICAL IN	2
Audio Digital OUT		
	COAX OUT	1 (on/off switchable)
	OPTICAL OUT	1 (on/off switchable)
Analog Audio OUT		
	RCA OUT	1 L/R independent, gold plated high grade brass terminals
USB	USB-A IN	Rear x 1
	USB-B IN	Rear x 1
Ethernet		yes
Wi-Fi antenna		yes (removable rod antenna)
Headphone		yes (Φ6.3 x1)

UI

Remote APP	HEOS app
Display	OLED 3-line display (Dimmer 4-levels)
Language	(EU9:EN/DE/FR/IT/NL/ES/SE/ PL/RU, JP:JP/EN, NA:EN/FR/ES, CN:CN/EN)

Control

Remote Controller	RC002PMND
RS232C	yes
Flasher Input	yes (x1)
Remote In/Out	RC5 IN/OUT
App control AMP/CD via Network Player	yes
IP Control	yes
Wake on LAN (Network Power Control)	yes
Certified Control 4	yes
DPMS Service	yes
Firmware Update	yes via DPMS(Network)
H/P Amp Gain Setting	yes (Low/Mid/High)

Other

Auto Power Off	yes
Last Function Memory	yes
Power Consumption	48W
Power Consumption (Normal Standby)	low power consumption in standby mode
Power Consumption (Network Control-ON mode)	Network off Mode 5 W
W x H x D (mm)	443 x 130 x 424
Product Dimensions W x H x D (inches)	17.4" x 5.1" x 16.7"
Weight (lbs)	29 lbs 12 Oz
Packaging Dimensions W x H x D (inches)	20" x 10.1" x 20.6"
Carton Weight (incl. product) in lbs	35 lbs 7 Oz
AC INLET	yes (IEC)
Quick Start Guide	Paper
Variable Audio Output	yes (dedicated) (Digitl vol: JRC)
Chassis Material	SECC
Bottom Layer	single 3.0mm thick

Disc

Disc Type	SACD/CD/CD-R/CD-RW DVD-R/+R/-RW/+RW
SACD	yes
SUPER AUDIO CD TEXT	yes
MP3	yes
WMA	yes
WAV	yes
DSD	yes

Cosmetic

Panel Color	SG / BK
Front Panel	Aluminum
Side cover	Aluminum
Top cover	Steel
Edge-lighting	yes (Dimmer)
Function button	Aluminum

Optical Mechanism

SACDM-3L	yes

UPC

USA	SACD30N/U1B	699927002053	Black
USA	SACD30N/U1SG	699927001957	Silver Gold

"CLASS 1 LASER PRODUCT"

IEC60825-1:2014

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

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