

marantz®



MODEL 40n

MODEL 40n Integrated Stereo Amplifier with Streaming Built-In

Digital heart and analog soul. MODEL 40n unlocks the high-resolution sound of your favorite digital music streams (Spotify, Apple Music, Pandora, Tidal, and more) and your own music file libraries over AirPlay, Bluetooth, and HEOS®. Enjoy audio from your TV and its connected devices using built-in HDMI ARC (Audio Return Channel) connectivity. Enjoy rich, warm, Marantz sound from any source.

- **Just Add Speakers** Everything else for The Most Musical Sound is built-in
- **Built for Streaming** Use with Spotify, Apple Music, Tidal, AirPlay, Bluetooth and more—powered by HEOS®
- **Sound Master Tuned** Expertly crafted and tuned for The Most Musical Sound
- **Musical Power** 70 watts per channel to drive your favorite speakers
- **Voice Control** Works with Amazon Alexa, Google Assistant, or Apple Siri
- **Luxurious Industrial Design** Adds class to any environment
- **HDAM Circuit** Unique technology preserves every detail in your favorite sounds
- **Marantz Musical Phono EQ** Built-in MM phono stage makes adding a turntable easy
- **Whole-Home Hi-Fi** Connect with HEOS Built-in speakers for a whole-home system that allows you to sync or separate streams in each room



Modern Musical Luxury



MODEL 40n

Technical Specifications

Output Power	
Rated Output Power	70W + 70W (8ohm) 100W + 100W (4ohm)
Features	
Power Amplifier Circuit	HDAM-SA3
Power Transformer	Double Shielded Toroidal
Volume	Electric
Bass / Treble / Mid / Balance Control	yes / yes / - / yes
Source Direct	yes
Frequency Response	5Hz - 100kHz
Total Harmonic Distortion	0.02% (20Hz - 20kHz, 8Ω)
Damping Factor	100
Input Sensitivity: Phono Input	2 mV / 47 kohm
Input Sensitivity: CD/LINE/RECORDER	220 mV / 20 kohm
Input Sensitivity: Power Amplifier Input	1.6 V / 15 kohm
SN Ratio	PHONO (MM): 87dB CD: 106dB
Terminal	
Phono Input	yes (MM) Marantz Musical Phono EQ
Ext. Pre Input (Power Amp Direct)	yes
Preout	no
Analog Input (include Phono) / REC Out (RCA)	4 (PHONO, CD, LINE, RECORDER) / 1 (RECORDER)
Optical Input	1
Coaxial Input	1
HDMI Input/Output	1 / 0 (ARC) PCM only
USB-A	1 (Rear), Mass Storage Class 5V/1A
Speaker Terminal	SPKT-1+
Remote Control Bus Terminal	yes (RC-5 In / Out)
Subwoofer Pre-out Low Pass Filter	Selectable 40 Hz / 60 Hz / 80 Hz / 100 Hz / 120 Hz



Control			
App	HEOS App		
Remote Controller	System Remote (Amp and CD Player Control)		
Other			
Product Dimensions (W x H x D in inches)	17.4" x 5.1" x 17"		
Weight in lbs	36 lbs 13 Oz		
Packaging Dimensions (W x H x D in inches)	21" x 10" x 20.6"		
Carton Weight (incl. product) in lbs	43 lbs 3 Oz		
Power Consumption	220W, 0.3W (Standby)		
AC Inlet	yes		
Quick Start Guide	Included		
Cosmetic			
Panel Color	SG / BK		
Front Center Panel	Aluminum		
Side Cover	Aluminum		
Top Cover	Steel		
Edge-Lighting	yes (Dimmer)		
Volume Knob	Aluminum		
Input Selector	Aluminum		
Bass/Treble/Balance/REC Out Sel knobs	Aluminum		
Power Button	Aluminum		
Chassis Material	SECC		
Bottom Layer	Thicker double layer		
UPC			
USA	MODEL40N/U1B	747192135959	Black
USA	MODEL40N/U1SG	747192135966	Silver Gold

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

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