

marantz

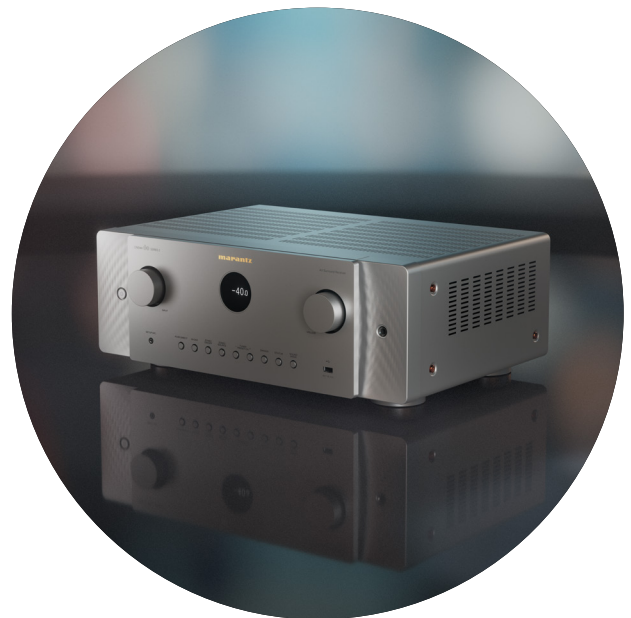


CINEMA 60 DAB SERIES 2

CINEMA 60 DAB SERIES 2 AV Receiver

Powerful performance in a timeless, feature-rich design.

- 7.2-channel AV receiver
- Dolby Atmos immersive audio
- Dirac Live room correction
- Powered by HEOS™ multi-room streaming
- 4K/8K HDMI connectivity
- Upgraded 32-bit DAC
- 100W per channel amplification
- Sound Master tuned performance
- Timeless industrial Marantz design
- Built for movies, music and gaming



Stop Watching. Start Feeling.

CINEMA 60 DAB SERIES 2

Technical Specifications

Multichannel Surround		
DTS-HD / DTS:X / DTS:X Pro	Yes / Yes / No	
DTS Neo:6 / DTS Neural:X	No / Yes	
DTS Virtual:X	Yes	
IMAX Enhanced	No	
Dolby TrueHD / Atmos / Atmos Height Virtualization / Atmos Music	Yes / Yes / Yes / Yes	
Dolby ProLogic II / Dolby Surround	No / Yes	
Multichannel Stereo	Yes	
Max. number of processing (preamp) channels	7.1	
Sound Enhancements		
Discrete Power Amplifier	7	
Power Transformer: Toroidal / EI	EI	
Current Feedback Topology	Yes	
Hyper Dynamic Amplifier Modules (HDAM)	Yes (SA2)	
Pure Direct	Yes	
High Grade Audio Components	Yes	
Audyssey	MultEQ XT	
Audyssey Dynamic EQ / Dynamic Volume	Yes / Yes	
Audyssey APP support / Audyssey MultEQ-X compatible	Yes / Yes	
Subwoofer Mode: Standard / Directional	Yes / No	
Dirac Live Upgradability	Yes	
Speaker Setup Presets	2	
Compressed Audio Restorer	No	
Compressed audio Enhancer: MDAX2	Yes	
Network		
HEOS Multi-Room and Streaming	Yes	
Lossy formats: MP3 / WMA / AAC	Yes / Yes / Yes	
Lossless formats: FLAC HD 192/24 / WAV 192/24 / ALAC 192/24	Yes / Yes / Yes	
DSD Audio Streaming	Yes (2.8/5.6MHz)	
Gapless playback	Yes (FLAC, WAV, ALAC, DSD)	
AirPlay 2	Yes	
Roon Ready	Yes	
Internet Radio	TuneIn	
Spotify Connect* / Tidal* / Deezer* / others*	Yes / Yes / Yes / Yes	
Tidal* Connect / Qobuz* Connect / Amazon Music HD	Yes / Yes / Yes	
Compatible with remote app for smartphones	Marantz AVR Remote / HEOS	
Compatible with remote app for tablets	Android / iOS / Amazon Kindle	
Wi-Fi / Bluetooth / Ethernet Ports	Yes / Yes / Yes	
Bluetooth Headphone transmission / Bluetooth Headphone Volume Control	Yes / Yes	
HDMI		
HDMI inputs: back / front	6 (3 × 8K) / 0	
HDMI outputs: main / zone	2 / 0	
HDMI max resolution (8K / 4K)	8K/60 / 4K/120	
HDMI to HDMI scaling	1080p/4K to 8K	
HDMI: 8K / 4K / CEC / eARC	Yes / Yes / Yes / Yes	
HDMI: Dolby Vision / HDR 10+ / Dynamic HDR / HLG	Yes / Yes / Yes / Yes	
HDMI: ALLM / QMS / QFT / VRR	Yes / No / Yes / Yes	
HDMI: AMD FreeSync	Yes (HDMI 4-6)	
HDMI pass-through in standby mode	Yes	
DSD Audio capability	No	
Multi-Room/CI		
HEOS Multi-Room integrated	Yes	
TV Sound grouping	Yes	
Multi-Room zones	2	
Main room multichannel audio - Zone stereo downmix	Yes	
Zone audio source: HDMI / opt. coax / Network, USB / analog	No / Yes (2ch) / Yes / Yes	
Zone audio output: speaker / preout	Yes / Yes	
Zone HDMI output from HDMI source	No	
Web browser Setup	Yes	
IP control / RS232 control / Web control / App control	Yes / Yes / Yes / Yes	
IR Flasher In / Marantz remote bus	Yes / Yes	
DC Trigger output	1	

*Not available in all regions



Others		
Auto speaker setup by microphone		Audyssey MultEQ XT Dirac Live (upgrade)
Front Display		Porthole OLED
Graphic User Interface - GUI		High Definition 1080p
GUI languages		9
Setup Assistant		Yes
Quick Select plus / Quick Select		No
Smart Select		Yes
Firmware Update by Network / USB		Yes / Yes
Variable cross over		Yes
Optimized Bass Redirection / Bass Sync		Yes / No
HDMI Diagnostic Mode		Yes
ECO Mode / Auto Power off / Sleep Timer		Yes / Yes / Yes
Inputs/Outputs		
Video	HDMI In / Out	6 / 2
	Multi-Room Video Out: Video / HDMI	No / No
Audio	Analog In / Out	4 / 0
	Phono (MM) In	Yes
	Digital In: Optical / Coaxial	2 / 2
	Multi-Room Out: Analog / Digital	1 / 0
	Multichannel Pre-Out	Yes (7.2)
	Subwoofer Out	2
Others	Speaker Terminal: Gold Plated Screw / Regular Screw	No / Yes
	Number of Speaker Terminals	7
	Speaker A / B	assignable
	Bi-Amp Drive	assignable
	Multi-Room Speaker Terminal	assignable
	USB Audio Input Front	Yes
	USB Power 5V/1.5A Rear	Yes
	DAB / DAB+ tuner	Yes
	FM Tuner with RDS	Yes
	Tuner: FM / AM	Yes / No
Specifications		
Number of Power Amps		7
Power Output (8 ohm, 20 Hz - 20 kHz, 0.08% 2ch Drive)		100W
Power Output (6 ohm, 1 kHz, 0.7% 2ch Drive)		140W
70% Guarantee 5ch Driven		Yes
General		
Available colors: Gold / Silver / Black / Silver-Gold		Yes / Yes / No / No
Metal Front Panel		No
System Remote Control		RC054SR
Backlit Remote		Yes
Power Consumption in W		650
Power consumption, no sound (ECO on / off) in W		45 W / 75 W
Standby Consumption in W		0.2
CEC Standby Consumption in W		0.5
Network Control On Consumption in W		Less than 2.0
Maximum Dimensions (W x D x H) in mm		
Antenna-Horizontal		442 × 354 × 165
Antenna-Vertical		442 × 354 × 235
Without Antenna		442 × 343 × 165
Weight in kg		10.9
Carton Maximum Dimensions (W x D x H) in mm		520 × 434 × 273
Carton Weight (incl. product) in kg		13.8
Maximum Dimensions (W x D x H) in Inches		
Antenna-Horizontal		17.4 × 13.9 × 6.5
Antenna-Vertical		17.4 × 13.9 × 9.3
Without Antenna		17.4 × 13.5 × 6.5
Weight in lbs		24.0
Carton Maximum Dimensions (W x H x D) in Inches		20.5 × 10.7 × 17.1
Carton Weight (incl. product) in lbs		30.4

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

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