

marantz



CINEMA 70s SERIES 2

CINEMA 70s SERIES 2 AV Receiver

Versatile, feature-rich performance in a compact, timeless design.

- 7.2-channel slimline AV receiver
- Dolby Atmos immersive audio
- Dirac Live room correction
- Powered by HEOS™ multi-room streaming
- 4K/8K HDMI connectivity
- Upgraded 32-bit DAC
- 50W per channel amplification
- Sound Master tuned performance
- Compact, elegant Marantz design
- Built for movies, music, and gaming



Stop Watching. Start Feeling.

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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	Yes	
Copper Plated Chassis	No	
Power Transformer: Toroidal / EI	EI	
Pure Direct	Yes	
Audyssey	MultEQ XT	
Audyssey Dynamic EQ / Dynamic Volume	Yes / Yes	
Subwoofer Mode: Standard / Directional	Yes / No	
Dirac Live upgradability	Yes	
Compressed Audio Enhancer: MDAx2	Yes	
Network		
HEOS Multi-Room and Streaming	Yes	
Bluetooth Re-transmit for Bluetooth headphones	Yes	
Volume control for Bluetooth transmitter	Yes	
Network Audio Sharing	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)	
FLAC HD 192/24 / WAV 192/24 / ALAC 192/24	Yes / Yes / Yes	
Gapless Playback	Yes (FLAC, WAV, ALAC, DSD)	
AirPlay Audio Streaming	Yes (AirPlay2)	
Internet Radio	Yes (TuneIn)	
Spotify* Connect	Yes	
Tidal* Connect	Yes	
Qobuz* Connect	Yes	
Pandora / SiriusXM	Yes / Yes	
Other Streaming Services*	Amazon Music / Amazon Music HD / TIDAL / Deezer / iHeart Radio / SoundCloud / Mood Mix	
Room Ready	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	
HDMI		
HDMI Inputs: Back / Front	6 / 0	
HDCP2.3 support	Yes	
HDMI Outputs: Main / Zone	1 / 0	
HDMI to HDMI scaling	1080P/4K to 8K	
HDMI 2.1: 8K/60Hz AB / 4K/120Hz AB	Yes / Yes	
8K/60Hz AB / 4K/120Hz AB Pass-through In/Out	3 / 1 (up to 40Gbps)	
Enhanced ARC / ARC	Yes / Yes	
HDR / HLG / Dolby Vision / HDR10+ / Dynamic HDR	Yes / Yes / Yes / Yes / Yes	
ALLM (Auto Low Latency Mode) Pass-through for gaming	Yes	
Variable Refresh Rate / Quick Flame Transport / Quick Media Switching	Yes / Yes / No	
AMD FreeSync compatible	Yes (HDMI 4-6)	
3D Signal Pass-Through / HDMI Pass-Through in Standby Mode	Yes / Yes	
Picture Adjust / Noise Reduction	No / No	
CEC / DSD Audio Capability / Auto LipSync	Yes / No / Yes	
Multiroom/CI		
HEOS Multi-Room Integrated	Yes	
HEOS Link Compatibility: IR/ IP	Yes / Yes	
Multi-Room zones	2	
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	
IP Control / RS232 Control / Web Control / App Control	Yes / No / Yes / Yes	
IR Flasher In / Marantz Remote Bus	Yes / Yes	
DC Trigger Output	1	
HDMI Diagnostics	Yes	

*Not available in all regions



Others		
Auto Speaker Setup by Microphone		Audyssey MultEQ XT Dirac Live (upgrade)
Front Display		port hole OLED
Graphic User Interface - GUI		Modern HD GUI
ISF Certification		No
GUI Languages		NA 3 / EU 9
Setup Assistant / Smart Select		Yes / Yes
Firmware Update by Network / USB		Yes / Yes
Variable Cross Over / Optimized Bass Redirection / Bass Sync		Yes / Yes / No
ECO Mode / Auto Power Off / Sleep Timer		Yes / Yes / Yes
Inputs/Outputs		
Video	HDMI In / Out	6 / 1
	Multi-Room Video Out: Video / HDMI	No / No
Audio	Analog In / Out	3 / 0
	Phono (MM) In	Yes
	Digital In: Optical / Coaxial	1 / 1
	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
	Front Inputs: Audio / Composite / Digital (Opt) / HDMI / USB	No / No / No / No / Yes
	USB Audio / Made for iPod / Made for iPhone	Yes / No / No
	USB Power supply on rear panel	Yes
	AM/FM Tuner	Yes
Specifications		
Number of Power Amps		7
Power Output (8 ohm, 20 Hz - 20 kHz, 0.08% 2ch Drive)		50W
Power Output (6 ohm, 1 kHz, 0.7% 2ch Drive)		70W
General		
Metal Front Panel		No
System Remote Control		RC055SR
Power Consumption in W		250
Power Consumption No-Sound (ECO on / off) in W		30W / 40W
Standby Consumption in W		0.2
CEC Standby Consumption in W		0.5
Network Standby Consumption in W		Less than 2.0
Maximum Dimensions (W x D x H) in Inches		
Antenna-Horizontal		17.4 × 15.1 × 4.3
Antenna-Vertical		17.4 × 15.1 × 7.0
Without Antenna		17.4 × 14.7 × 4.3
Weight in lbs		19.2
What's in the box		Main unit, remote control, batteries, AM/FM antennas, wire labels, quick start guide, Audyssey microphone, cardboard microphone stand, 2 external detachable antennas, AC cord
UPC code		747192148256

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

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