

marantz®



CINEMA 30

AV Amplifier

CINEMA 30 is the most refined AVR Marantz has created. With premium features, optimized from decades of rich heritage, timeless style, and engineered for utmost performance, Marantz CINEMA 30 is the foundation of superior home theatre systems.

- **High Power & Low Distortion**
Each channel is rated at 140W with 0.05% THD, making both powerful dynamics and subtle detail a reality.
- **11 Channels & Countless Configurations**
Though 11 amplifier channels are built in, CINEMA 30 can process up to 13.4 channels, making the perfect speaker layout for your room easy to achieve.
- **No Compromise Engineering**
Hi-Fi performance technologies like HDAM SA-2, monolithic symmetrical amplifiers, toroidal transformer-based power supplies, and more elevate CINEMA 30 to performance levels seldom found in an AVR.
- **Sound Master Tuned & Calibrated for You**
Premium and custom ingredients are chosen by the Marantz Sound Masters to capture The Most Musical Sound. Powerful calibration and tuning tools are included, enabling you to get the best performance from your system.
- **Compatibility**
7 HDMI inputs, plus digital, analogue, and phono inputs – even analogue video plus loudspeaker and pre-amp outputs – ensure connectivity to virtually any components you have.
- **Timeless Yet Modern Style**
Excellence is heard and seen. CINEMA 30 is meticulously crafted in Japan with authentic materials in a modern style, befitting its rich heritage and stunning performance.



The Most Musical Sound

CINEMA 30

Technical Specifications



Multichannel Surround		
DTS HD Master / DTS:X / DTS:X Pro / DTS Neo:6 / DTS Neural:X / DTS Virtual:X	Yes / Yes / Yes / No / Yes / Yes	
IMAX Enhanced	Yes	
Dolby TrueHD / Dolby Atmos / Dolby Atmos Height Virtualization / Dolby Atmos Music / Dolby ProLogic II / Dolby Surround	Yes / Yes / Yes / Yes / No / Yes	
Auro 3D	Yes	
360 Reality Audio / MPEG H	Yes / Yes	
Multichannel Stereo	Yes	
Max. Number of Processing (Preamp) Channels	13.4	
Sound Enhancements		
Discrete Power Amplifier	Yes	
Copper Plated Chassis	Yes	
Power Transformer: Toroidal / EI	Toroidal	
Current Feedback Topology	Yes	
Hyper Dynamic Amplifier Modules (HDAM)	Yes	
Pure Direct	Yes	
Gold Plated RCA Terminals	Yes	
Clock Jitter Reducer	Yes	
Audyssey	MultiEQ XT32	
Audyssey Dynamic EQ / Dynamic Volume / Audyssey LFC	Yes / Yes / Yes	
Dirac Live upgradability	Yes	
Compressed Audio Enhancer: MDAX2	Yes	
Network		
HEOS Multi-Room and Streaming	Yes	
Bluetooth Re-Transmit for Bluetooth headphones	Yes (with volume control)	
Works with Alexa	Yes	
Network Audio Sharing	Yes	
Lossy Formats:	MP3 / WMA / AAC	
Lossless Formats:	FLAC / ALAC / WAV	
Lossless formats:	FLAC HD 192/24 / WAV 192/24 / ALAC 192/24	
DSD Audio Streaming	Yes, 2.8/5.6 MHz	
Gapless Playback	Yes (FLAC, WAV, ALAC, DSD)	
AirPlay Audio Streaming	Yes (AirPlay 2)	
Internet Radio	Yes (TuneIn)	
Spotify	Yes (Spotify Connect)	
Other Streaming Services	Amazon Music HD / TIDAL / Deezer / Napster / Soundcloud / Mood Mix	
Room tested	Yes	
Compatible with Remote App for Smart Phones	Marantz AVR Remote	
Compatible with Remote App for Tablets	Android / iOS / Amazon Kindle	
Wi-Fi / Bluetooth / Ethernet Ports	Yes / Yes / Yes	
HDMI		
HDCP 2.3 Support	Yes	
HDMI Outputs: Main / Zone	Yes	
Video Conversion Analog → HDMI	Yes	
Analogue to HDMI Scaling	Yes	
HDMI to HDMI Scaling	Yes	
GUI Overlay on HDMI	Yes	
HDMI 2.1: 8K/60Hz AB / 4K/120Hz AB	Yes	
8K/60Hz AB / 4K/120Hz AB Pass-through In/Out	Yes	
HDMI 2.0: 3D / 4K / CEC / ARC	Yes	
HDR / HLG / Dolby Vision / HDR10+ / Dynamic HDR	Yes	
ALLM (Auto Low Latency Mode) Pass-through for Gaming	Yes	
Variable Refresh Rate / Quick Flame Transport / Quick Media Switching	Yes / Yes / No	
3D Signal Pass-through	Yes	
8K Signal Pass-through / Scaling / GUI Overlay	Yes / Yes / Yes	
4K Signal Pass-through / Scaling / GUI Overlay	Yes / Yes / Yes	
HDMI Pass-through in Standby Mode	Yes	
CEC	Yes	
DSD Audio Capability	Yes	
Audio Return Channel	ARC, eARC	
Auto LipSync	Yes	

Multiroom / CI			
HEOS Multi-Room Integrated		Yes	
Multi-Room zones		3	
Zone Audio Source: HDMI / Opt, Coax / Network, USB / Analogue		Yes (2ch) / Yes (2ch) / Yes / Yes	
Zone Audio Output: Speaker / Preout		Yes / Yes	
Zone HDMI Output from HDMI Source		Yes	
IP Control / RS232 Control / Web Control / App Control		Yes / Yes / Yes / Yes	
IR Flasher In		Yes	
Marantz Remote Bus		Yes	
DC Trigger Output		3	
HDMI Diagnostics		Yes	
Inputs/Outputs			
Video	Composite In / Out	2 / 0	
	Component In / Out	1 / 0	
	HDMI In / Out	7 / 3	
	Multi-Room Video Out: Video / HDMI	No / Yes	
Audio	Analogue In / Out	7 / 0	
	Phono (MM) In	Yes	
	Digital In: Optical / Coaxial	2 / 2	
	Multi-Room Out: Analogue / Digital	2 / 0	
	Multichannel Pre Out	Yes (13.4)	
	Subwoofer Out	4 (independent)	
Other	Speaker Terminal: Gold Plated Screw / Regular Screw	Yes / No	
	Number of Speaker Terminals	13	
	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	Yes	
	USB Power supply on rear panel	Yes	
	Specifications		
	Number of Poweramps		11
8 ohm, 20 Hz - 20 kHz, 0.05% 2ch Drive		140 W	
6 ohm, 1 kHz, 0.7% 2ch Drive		175 W	
	6 ohm, 1 kHz, 10% 1ch Drive	250 W	
70% Guarantee		Yes	
Others			
Auto Speaker Setup by Microphone		Audyssey MultiEQ XT32 Dirac Live (upgrade)	
Front Display		2 line FLD + port hole OLED	
Graphic User Interface - GUI		Modern HD GUI	
GUI Languages		9	
Setup Assistant		Yes	
Smart Select		Yes	
Firmware Update by Network / USB		Yes / Yes	
Variable Crossover / Optimized Bass Redirection / Bass Sync		Yes / Yes / Yes	
ECO Mode / Auto Power Off / Sleep Timer		Yes / Yes / Yes	
General			
Metal Front Panel		Yes	
System Remote Control		RC051SR	
Pre-Programmed / Learnable / LCD Display		Yes / Yes / Yes	
Consumption	Power	780 W	
	Power, No Sound (ECO on / off)	65 W / 110 W	
	Standby	0.2 W	
	CEC Standby	0.5 W	
	Network Standby Network Control, ON	Less than 2.0 W Less than 2.0 W	
Maximum Dimensions	Antenna, Horizontal: (W × D × H) in mm	442 x 457 x 189	
	Antenna, Vertical: (W × D × H) in mm	442 x 457 x 257	
	w/o Antenna: (W × D × H) in mm	442 x 447 x 189	
What's in the box	Main unit, remote control, batteries, wire labels, quick start guide, Audyssey microphone, cardboard microphone stand, 2 external detachable antennas, AC cord		
Weight in kg	19.4		
EAN	0747192140458 (N1B) 0747192140465 (N1SG)		

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

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