



## 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<br>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  | MultEQ 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 MultEQ XT32<br>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 cm   | 442 x 457 x 189                              |    |
|   | Antenna, Vertical: (W × D × H) in cm   | 442 x 457 x 257                              |    |
|   | w/o Antenna: (W × D × H) in cm   | 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)<br>0747192140465 (N1SG)  |  |    |

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

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