

MI 347

7 CHANNEL POWER AMPLIFIER

McIntosh

The Compendium



FRONT PANEL: Brushed aluminum and glass with LED/fiber-optic illuminated green nomenclature. Indicators: Channel 4 (Left Background), Channel 5 (Left Surround), Channel 1 (Left Front), Channel 2 (Center Output), Channel 3 (Right Front), Channel 6 (Right Surround), Channel 7 (Right Background). ⚡ Indicator: Standby Power ON. **POWER** push button: on or off.



BACK PANEL: **POWER CONTROL** jacks: IN and OUT. Fuse holder / Power cord receptacle. ⚡ [CHANNEL 7-RB section: UNBALANCED input. BALANCED input. + and - speaker terminals]. [CHANNEL 6-RS section: UNBALANCED input. BALANCED input. + and - speaker terminals]. [CHANNEL 5-LS section: UNBALANCED input. BALANCED input. + and - speaker terminals]. [CHANNEL 4-LB section: UNBALANCED input. BALANCED input. + and - speaker terminals]. [CHANNEL 3-RF section: UNBALANCED input. BALANCED input. + and - speaker terminals]. [CHANNEL 2-C section: UNBALANCED input. BALANCED input. + and - speaker terminals]. [CHANNEL 1-LF section: UNBALANCED input. BALANCED input. + and - speaker terminals].

SPECIFICATIONS: Power Output: Minimum sine wave continuous average power output: 4 Channels at **125 Watts** into 8 ohm load; 4 Channels at **200 Watts** into 4 ohm load; 3 Channels at **250 Watts** into 8 ohm load; 3 Channels at **300 Watts** into 4 ohm load. **Output Load Impedance:** 8 and 4 ohms. **Rated Power Band:** 20-20,000Hz.

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SPECIFICATIONS (Continued): Total Harmonic Distortion: 0.025% maximum harmonic distortion at any power level from 250 milliwatts to rated power, 20Hz to 20,000Hz. **Dynamic Headroom:** 2.5dB, 8 ohm load; 3.5dB, 4 ohm load. **Frequency Response:** +0,-0.9dB from 20Hz to 20,000Hz. **Input Sensitivity for rated output (8 ohm load):** 5 Volt Balanced; 2.5 Volt Unbalanced. **Input Sensitivity for rated output for Channels 1-3 (4 ohm load):** 3.8 Volt Balanced; 1.9 Volt Unbalanced. Channels 4-7 are gain matched for seamless multi-channel integration. **Signal to Noise Ratio (A-Weighted):** 83dB (100dB below rated output). **Intermodulation Distortion:** 0.1% maximum if the instantaneous peak power output does not exceed the rated power output for any combination of frequencies from 20Hz to 20,000Hz. **Wide Band Damping Factor:** Greater than 85, 8 ohm load; greater than 45, 4 ohm load. **Input Impedance:** 32,000 ohms Balanced; 18,000 ohms Unbalanced. **Voltage Gain:** 25dB. **Power Control Input:** 5-15VDC, less than 1mA. **Power Control Output:** 12VDC, 50mA maximum total. Sentry Monitor. Power Guard. Class D. **Power Requirements:** 100 - 240Volts at 10 Amps; Standby: less than 0.5 watt. Comes with optional Side Rack Mount Brackets for rack mounting.



Shown: Front of Rack Mounting Bracket.



MI 347 - Sold from November 2020 - Current. S/N: AJT1001~AJT????

Size: 6-1/16"H, 17-1/2"W (19" with Side Rack Mount Brackets) and 21"D. **Weight:** 32.5 lb.
\$5,000.00