



MA2275

NEW

Tube Integrated Amplifier

Promotional Highlights

- Vacuum Tube Design
- 6 Input Program Source selections, 5 Unbalanced and 1 Balanced or Unbalanced
- Tape Recorder Loop
- Unique McIntosh Unity Coupled Output Circuit and Output Transformers for 2, 4, and 8 ohm speakers.
- Electro Magnetic Input Switching
- Illuminated Output Wattmeters
- Gold Plated Input and Output Connectors
- Low Noise 1% Metal Film Resistors Used
- IR Remote Control
- Switched Data Output Ports
- Front Panel Headphone Jack
- Tube Saver Auto Turn-On Delay



Performance Features Preamp Section:

Frequency Response: +0, -0.5dB from 20Hz to 20kHz

Rated Output: 2.5VRMS at preamp outputs

Output Source Impedance: 250 ohms unbalanced

Maximum Voltage Output: 8.0VRMS at preamp and tape/record outputs

Total Harmonic Distortion: 0.08% max from 20Hz to 20kHz

Sensitivity: Phono: 4.5mV for 2.5V out @ 1kHz; High Level: 450mV for 2.5V out

Signal-To-Noise Ratio A-Weighted: Phono: 80dB; High Level: 97dB

Input Impedance: Phono, Moving Magnet: 47k ohms, 65pf; High Level: Unbalanced 22k ohms

Performance Features Amp Section:

Power Output: 75W per channel into 2, 4, or 8 ohm load is the minimum sine wave continuous average power output. The output RMS voltage is: 12.2V across 2 ohms; 17.3V across 4 ohms and 24.5V across 8 ohms.

Total Harmonic Distortion: 0.5% max harmonic distortion at any level from 250 milliwatts to rated power output.

Signal-To-Noise Ratio A-Weighted: 110dB below rated output

Output Load Impedance: 2, 4, and 8 ohms Stereo

Input Impedance: 20,000 ohms unbalanced

Power Requirements: 120V, 50/60Hz, 5 amps

For more information on the MA2275 Tube Integrated Amp and other McIntosh equipment contact your nearest Authorized McIntosh Dealer!

