

MA 352

STEREO HYBRID INTEGRATED AMPLIFIER

McIntosh

The Compendium



HEAT SINK PANEL: Illuminated left OUTPUT LEVEL meters (WATTS). IR sensor. Illuminated right OUTPUT LEVEL meters (WATTS). ⚡ OLED display with illuminated green nomenclature. ⚡ Digital display.

ANGLED PANEL: INPUT/TRIM control. HEADPHONES jack. Equalizer controls: 30Hz, 125Hz, 500Hz, 2,000Hz and 10,000Hz. STANDBY/ON indicator. POWER / VOLUME/TRIM control.



BACK PANEL: Right speaker OUTPUT connectors for a 4 or 8 ohm speaker. Left speaker OUTPUT connectors for a 4 or 8 ohm speaker. ⚡ FUSE. Power cord receptacle. SERVICE PORT. EXTERNAL CONTROL: RS232 / IR input. DATA PORTS 1, 2. POWER CONTROL: TRIGGER OUT, PASSTHROUGH IN. OUTPUT 2 (SUB): Left & Right. UNBALANCED INPUTS: Left & Right 1, 2 and 3. MM PHONO INPUT: Right, Left. GROUND binding post. BALANCED INPUTS: 1 Right, 1 Left, 2 Right, 2 Left.

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AMPLIFIER SPECIFICATIONS: **Power Output Stereo:** Minimum sine wave continuous average power output per channel, with both channels operating is: 200 watts into 8 ohm load; 320 watts into 4 ohm load. **Output Load Impedance:** 8 or 4 ohms. **Rated Power Band:** 20Hz to 20,000Hz. **Total Harmonic Distortion:** 0.03% maximum with both channels operating from 250 milliwatts to rated power, 20Hz to 20,000Hz. **Intermodulation Distortion:** 0.03% maximum, if the instantaneous peak power output does not exceed twice the rated power output for an combination of frequencies from 20Hz to 20,000Hz. **Dynamic Headroom:** 1.5dB. **Wide Band Damping Factor:** Greater than 200 – 8 ohm; Greater than 100 – 4 ohm. **Power Guard:** Less than 2% THD with up to 16dB overdrive at 1,000Hz. **Frequency Response:** +0, -0.5dB from 20Hz to 20,000Hz; +0, -3dB from 10Hz to 100,000Hz. **Sensitivity (for rated output/8 ohm load):** High Level – 250mV unbalanced; 500mV balanced; Phono – 2.5mV input. **Signal To Noise Ratio (A-Weighted):** High Level – 93dB below rated output; Phono – 82dB below 5mV input. **Input Impedance:** High Level – 20K ohms; Phono – 47K ohms; 50pF – 800pF. **Maximum Input Signal:** High Level – 8V unbalanced, 16V balanced; Phono – 80mV. **Voltage Gain:** High Level to Output 1: 44dB; High Level to Output 2: 15dB; Phono to Output 1: 84dB. Phono to Output 2: 55dB. **Headphone Impedance:** 100 to 600 ohms. **Trigger Output:** 12VDC, 25mA. **Power Requirements:** 120 Volts, 50/60Hz at 6.0 amps. **Power Guard.** **Sentry Monitor.** **Direct Coupled.** Has **HR085** hand remote.

TUBES: 2-12AT7, 2-12AX7A.



MA 352 - Sold from August 2019 - Current. S/N: AHN1001~AHN????

Size: 9-7/8"H, 17-1/2"W and 20-1/2"D. **Weight:** 66 lbs. **\$6,500.00**