

# MA 6900

## STEREO INTEGRATED AMPLIFIER

# McIntosh

## The Compendium



**FRONT PANEL:** Glass with illuminated teal/gold nomenclature. Left POWER OUTPUT meter (LINEAR WATTS or DECIBELS). Left and right POWER GUARD lights. Right POWER OUTPUT meter (LINEAR WATTS or DECIBELS). ⚡ BALANCE. Equalizer frequency controls: 30, 150, 500, 1500, 10k. VOLUME. ⚡ IR sensor. Pushbutton switches: CD 1, CD 2, TUNER, VIDEO, PH/AUX, TAPE. HEADPHONES jack. Pushbutton switches: MONO, OUTPUTS 1 and 2, MUTE, LOUDNESS, STANDBY/ON. POWER: ON or OFF.



**BACK PANEL:** Right speaker OUTPUT connectors for 2, 4 and 8 OHMS. Balanced CD 1 INPUTS. Left speaker OUTPUT connectors for 2, 4 and 8 OHMS. ⚡ Power cord receptacle. FUSE. Coax EXTERNAL SENSOR connector. POWER CONTROL connectors: MAIN, Accessory, POWER CONTROL 1 and 2. DATA PORTS: VIDEO, TAPE, TUNER, CD 2, CD 1, AUX, HOME. Jumper: OUTPUTS 1, POWER AMP INPUT. OUTPUTS 2. TAPE OUTPUTS. Inputs: TAPE, VIDEO, TUNER, CD 2, AUX/PH. Selector switch: AUX or PH. Ground binding post.

**SPECIFICATIONS:** 200w/ch. **Response:** 20-20kHz (+0 -0.5dB). **Distortion:** 0.005%. **Output Impedance:** 2, 4 and 8 ohms. **Dynamic Headroom:** 2.4dB. **Noise and Hum:** 110dB power amp, -100dB high level, -90dB low level re 10mV. **Damping Factor:** >40. **Input Sensitivity and Impedance:** high level 0.25V (10V max) at 22k, phono 2.5mV (90mV max) at 47k and 65pF, power amp 1.4V. **Equalizer Controls Boost or Cut:** 12dB at 30 Hz, 150 Hz, 500 Hz, 1500 Hz. **Power Guard.** Sentry Monitor. **Autoformers.** **Power Requirements:** 120V at 4 Amps. Has hand remote **HR042** and **HR093** replacement.

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**MA 6900** - Sold from 2001 - 2010. S/N: TN1001~TN???? and WT1001~WT????

**Size:** 7-1/16"H, 17-1/2"W and 18-3/4"D. **Weight:** 74.5 lbs. **\$4,600.00**