

# MX 135

8 CHANNEL AUDIO/VIDEO PRE-AMP (TUNER READY)

# McIntosh

The Compendium



**FRONT PANEL:** LED/fiber-optic illuminated green/gold nomenclature. TRIM LEVEL control. INPUT B (RECORD) control (ZONE A and B): TUNER, PH/AUX, CD1, CD2, TP1, TP2, SAT, TV, LV, VCR1, VCR2, DVD. Digital display: ZONE B / SIGNAL strength, % VOLUME / FREQUENCY and ZONE A / PRESET. INPUT A (LISTEN) control. VOLUME control. ⚡ TRIM SELECT control (with indicators): OFF, SUBWOOFER, SURROUND SPEAKER, CENTER SPEAKER, TREBLE, BASS, EFFECT, DISPLAY. INPUT FORMAT lights: L, C, R, LS, LFE, RS and S. PROCESSING FORMAT (lighted): DOLBY DIGITAL, DTS, EX, DTS-ES, PRO LOGIC IIX, NEO:6, DIGITAL SIGNAL and 2 CHANNEL. OUTPUT FORMAT (lighted): L, C, R, LS, SUB, RS, LBS, BS, RBS. SURROUND MODE control: EXTERNAL, CINEMA 2, CINEMA 1, MUSIC 1, MUSIC 2, MUSIC 3, MUSIC 4. ⚡ IR sensor window. Touch buttons: SYSTEM OFF, ZONE B (with indicator), SET UP, ▼ TUNING, TUNING ▲, SELECT, ENTER, ◀ PRESET, PRESET ▶, LATE NIGHT, STANDBY/ON (with indicator), POWER ON or OFF. Has hand remote **HR 135**. AM/FM **TM 1** tuner is optional.



**BACK PANEL:** 37 pin TO MULTI-ZONE CONTROLLER connector. OUTPUTS: ZONE A FIXED, VCR 2 AND VCR 1. Analog INPUTS: DVD, VCR 2, VCR 1, LV, TV, SAT, TAPE 2, TAPE 1, CD 2, CD 1, AUX, TUNER. Space reserved for optional **TM 1** tuner module: ANTENNA 2: external AM ANTENNA (**RAA1**). ⚡ COMPONENT VIDEO INPUTS (5): Y, PR and PB. Zone A monitor COMPONENT VIDEO OUTPUTS: Y, PR and PB. Composite and S-video VIDEO OUTPUTS: ZONE B and A OUTPUT MON, VCR 2 and VCR 1. Composite and S-video VIDEO INPUTS: DVD, VCR 2, VCR 1, LV, TV, SAT, TAPE 2, TAPE 1, CD 2, CD 1, AUX. ⚡ OPTICAL and COAXIAL DIGITAL OUTPUTS. COAX DIGITAL INPUTS for CD2, TV and DVD. OPTICAL DIGITAL INPUTS for CD1, SAT

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and LV. DATA PORTS: SUM A, SUM, HOME, DVD, VCR 2, VCR 1, LV, TV, SAT, TAPE 2, TAPE 1, CD 2, CD 1, AUX, TUNER. Space reserved for optional **TM 1** tuner module: 75  $\Omega$  FM ANTENNA coax input. ⚡ KEYPAD connectors: ZONE A and ZONE B. IR INPUTS for external sensors: IR POWER, zone A and ZONE B. RS232 CONTROL connector. POWER CONTROL OUT for ZONE A, ZONE B, Accessory and VIDEO. ZONE B OUTPUTS. 8-channel EXTERNAL INPUTS for processor: L BACK, L SURROUND, CENTER, L FRONT, R BACK, R SURROUND, SUBWOOFER, R FRONT. 25 PIN MULTI-CHANNEL AMPLIFIER connector. ZONE A OUTPUTS: L BACK, L SURROUND, CENTER, L FRONT, R BACK, R SURROUND, SUBWOOFER, R FRONT. ⚡ Power cord receptacle. ZONE A BALANCED OUTPUTS: Right & Left BACK, Right & Left SURROUND, SUBWOOFER, CENTER, Right & Left FRONT. ZONE A BALANCED INPUTS: Right & Left 2 and 1.

**PREAMPLIFIER SECTION:** Response 20-20kHz (+0 -0.5dB). Distortion 0.005%. Input sensitivity and impedance: 22K ohms, line level: 500mV unbalanced and 50K ohms, 1V unbalanced. Phono MM 5mV (50mV max) at 47k and 65pF. Voltage gain 14dB main. Signal to noise ratio: Greater than 96dB A weighted. Output: main 2.5Vrms unbalanced, 5Vrms balanced. Output impedance: 100 ohms unbalanced and 200 ohms balanced at all outputs.

**WITH OPTIONAL TM 1 AM/FM TUNER:**

**AM SECTION:** Sensitivity 20uV, S/N 48dB, Distortion 0.5%, Response: 50-6000Hz (NRSC), Adjacent channel sensitivity 55Db minimum IHF, Image rejection 65dB.

**FM SECTION:** Sensitivity 1.4uV (14dBf), Distortion 0.45% in stereo, Response 20-15kHz (+0 -1.0dB), Image rejection 75dB, Stereo separation 50dB. Alternate channel selectivity 75dB IHF.



**MX 135** - Sold from March 2004 - . S/N: ?????~?????

Size: 9-7/16"H, 17-3/4"W and 18-3/4"D. Weight 31 lb. **\$7,600.00**