

MX 124

13.4 CHANNEL HOME THEATER PROCESSOR

McIntosh

The Compendium



FRONT PANEL: LED/fiber-optic illuminated green nomenclature. INPUT control. Digital information display. VOLUME control. ⚡ NAV controls: ◀, ▶, ENTER, ▶, ▼. Indicators: DOLBY, DTS, AUDYSSEY, DIRAC: IN/OUT. INPUT/OUTPUT FORMAT indicators: FL, C, FR, SL, LFE, SR, SLB, S and SRB. Indicators: ANALOG SIGNAL, DIGITAL SIGNAL, HDMI SIGNAL, MULTIZONE IR remote sensor. ⚡ Touch buttons: RETURN, SETUP, STATUS, MOVIE, MUSIC, GAME. Touch buttons: ZONE SEL, Z2: ON / OFF, Z3: ON / OFF, DIMMER, SLEEP (with indicator), POWER (with indicator).



BACK PANEL: BLUETOOTH WI-FI ANTENNA. DIGITAL AUDIO inputs: COAX 1 (Cable/Satellite), COAX 2 (Media Player), OPTICAL 1 (TV), OPTICAL 2 (CD). NETWORK connector. HDMI inputs (8K): 1 (Cable/Satellite), (Media Player), 3 (BLU-RAY), 4 (GAME 1), 5 (GAME 2), 6 (AUX 1), 7 (AUX 2). HDMI outputs: ZONE 2 (4K), TV 1 (8K), TV 2 (8K). VIDEO inputs (ASSIGNABLE): (Cable/Satellite) (BLU-RAY). COMPONENT VIDEO inputs (ASSIGNABLE): MEDIA PLAYER: Y, PB/CB, PR/CR. BLUETOOTH WI-FI ANTENNA. ⚡ USB connector. RS232 control connector / SETUP Microphone connector. TRIGGER 1 / TRIGGER 2. IR input / DATA output. XLR BALANCED INPUT: Right & Left. Power cord receptacle. ⚡ ANALOG AUDIO inputs: Left & Right PHONO, TUNER, Cable/Satellite, Media Player, BLU-RAY, AUX 1, AUX 2, CD.

BACK PANEL (continued): UNBALANCED OUTPUTS: FL/FR, C, SL/SR, SBL/SBR, HL1/JR1, HL2/HR2, HL3/HR3, HL4/WIDE/HR4WIDE, SW1/SW2, SW3/SW4. ANALOG AUDIO OUTPUTS: ZONE 2, ZONE 3. ⚡
BALANCED OUTPUTS: FR, FL, C, SR, SL, SBR, SBL, HR1, HL1, HR2, HL2, SW1, SW2, SW3, SW4.

SPECIFICATIONS: Frequency Response: $\pm 0.5\text{dB}$ from 20Hz-20kHz. Subwoofer: $\pm 0.5\text{dB}$ from 20Hz-8kHz. **Total Harmonic Distortion:** 0.005% maximum from 20Hz-20kHz at rated Output. **Signal To Noise Ratio:** Phono: 86dB below 10mV input (A-weighted); High Level 96dB below rated Output (A-weighted). **Rated Output Voltage:** 2.5V Unbalanced; 5V Balanced. **Maximum Output Voltage:** 6V Unbalanced; 12V Balanced. **Output Impedance:** 220 ohms. **Input Impedance:** Phono: 47k ohms, 65pF; High Level: 20K ohms Unbalanced & Balanced. **Sensitivity for Rated Output:** Phono - 4.5mV; High Level - 450mV Unbalanced, 900mV Balanced. **Maximum Input Signal:** Phone: 50mV; High Level: 4.5V Unbalanced and Balanced.

VIDEO SPECIFICATIONS: Signal System: NTSC/PAL. **HDMI (Inputs and Outputs):** 7 inputs, Zone 1 has two 8K outputs, Zone 2 has one 4k output, HDR, Dynamic HDR, HDR 10+, HLG, Dolby Vision, eARC, Dynamic Lip-sync, 4:4:4 Color, Rec. 2020, 3D Video pass-through. **HDMI/Coaxial/Optical Digital Input Rate:** 32k Hz to 192k Hz, 24-Bit, Dolby Digital, DTS, PCM. **Video Resolution:** 8K/60 Hz; 4K/120 Hz. **Fixed Rate Link (FRL):** 40 Gbps; 18 Gbps TMDs. **HDCP:** Version 2.3. **Gaming:** Variable Refresh Rate (VRR), Quick Frame Transport (QFT), Auto Low Latency Mode (ALLM). **Scaling:** Digital Video Inputs scaled to a 8K Digital Signal. **Component Video Output Level:** Y Output Level 1.0Vp-p (75 ohms), PB/CB Output Level 0.7Vp-p (75 ohms), PR/CR Output Level 0.7vp-p (75 ohms). **Composite Video Input Level:** 1Vp-p (75 ohms). **Power Requirements:** 120 Volts, 50/60 Hz at 75 watts. **Control:** **HR095** Remote control (included), network, RS232.

GENERAL SPECIFICATIONS: Bluetooth Communication System: Version 5.4, A2DP, SBC, 2.4G Hz. **Wireless LAN:** Network type: Conforming to IEEE 8.02.11a/b/g/n/ac. **Security:** WEP 64 bit, WEP 128 bit; WPA/WPA2-PSK (AES, WPA/WPA2-PSK (TKIP, WPA3-SAE (AES). **Used Frequency Range:** 2.4 GHz, 5 GHz.



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MX 124 - Sold from July 2026 - Current. S/N: ARE1001~ARE????

Size: 7-3/4"H, 17-1/2"W and 17"D. **Weight:** 29 lb. **\$15,000.00**