

MAC 4200

AM-FM STEREO RECEIVER

McIntosh

The Compendium



FRONT PANEL: Black anodized aluminum panel. STATIONS: preset 1, 2, 3, 4, 5, 6. ENTER, MANUAL, SCAN ▲, SCAN ▼. LED POWER LEVEL columns in 10dB increments from 0.1W to 100W and POWER GUARD lights. Digital station readout. FM MPX light. LED TUNING/STRENGTH column. Tuning control with AFL indicator light. ⚡ TAPE 2: IN and OUT jacks. INPUT SELECTOR: TV/AUX 1, CD/AUX 1, AM, FM, PH 1, PH 2. EQUALIZER FREQUENCY controls: 30, 150, 500, 1500 and 10K. Push switches: MONITOR TAPE 1 and TAPE 2, TAPE COPY: T1▶T2 and T2▶T1, MONO, MUTE, SPEAKERS: 1, 2 and 3. POWER: ON or off. LOUDNESS: FLAT to MAX. BALANCE. VOLUME. 2 HEADPHONES jacks. Handles.



BACK PANEL: TURNTABLE section: 2 UNSWITCHED AC outlets (TURNTABLE auto-on), switch: AUTO or MANUAL, FUSE. MAIN FUSE. ⚡ AC OUTLETS: 2 SWITCHED, 1 UNSWITCHED. Power cord. ⚡ Left and right output push terminals: SPEAKER 1, 2 and 3. ⚡ Built-in ferrite AM loopstick. ANTENNA section: push terminals for external AM, GROUND, 300 Ω FM. 75 Ω FM ANTenna coax input. ⚡ Left and right jumpers: POWER AMP/IN, PREAMP/OUT. TAPE 1 IN and OUT, TAPE 2 IN and OUT. ⚡ INPUTS: PH 1, PH 2, AUX, CD. SCOPE outputs: VERTICAL and HORIZONTAL. ⚡ ground binding post. REMOTE SCAN jack.

FM SECTION: **Sensitivity:** 2uV (11.2 dBf) IHF. **S/N:** 70dB IHF. **Distortion:** 0.12% in stereo. **Response:** 20-15kHz (+0 -1dB). **Capture Ratio:** 1.5dB. **Alternate Channel Rejection:** 65dB. **Spurious Rejection:** 100dB IHF. **Image Rejection:** 80dB IHF. **Stereo Separation:** 55dB. **SCA Rejection:** 65dB.

AM SECTION: **Sensitivity:** 75uV IHF. **S/N:** 50dB IHF. **Distortion:** 1%, **Response:** 3500Hz @ -6dB. **Adjacent Channel Selectivity:** 30dB IHF. **Image Rejection:** 60dB.

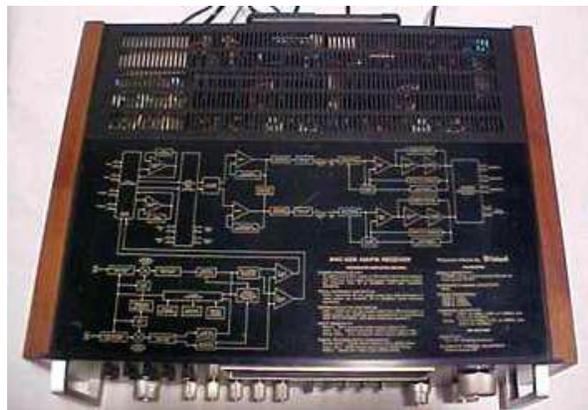
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SPECIFICATIONS: 100w/channel into 4 ohms, 75w/channel into 8 ohms. **Response:** 20-20kHz (+0 -0.5dB). **Distortion:** .02%. **Noise and Hum:** power amp -100dB, aux -95dB, phono -90dB. **Damping Factor:** 40 or greater. **Input Impedance:** power amp 22k, aux 35k, phono 47k and 47pF. **Input Sensitivity:** power amp 2.5V, aux 0.25V, phono 2.0mV. **Program Equalizer:** 30, 150, 500, 1500 and 10,000Hz boost or cut 12dB. **Sentry Monitor.** Direct Coupled. **Power Guard.** **Power Requirements:** 120V at 480 Watts.



MAC 4200 - Sold from July 1985 - 1988. S/N: DP1001~DP2190 (1,189 UNITS)

Size: 5-1/4"H, 17-9/16"W and 14"D. **Weight:** 40 lb. **\$2,890.00**