

MAC 4100

AM-FM STEREO RECEIVER

McIntosh
The Compendium



FRONT PANEL: Anodized aluminum panel. Meters: TUNING and SIGNAL STRENGTH. LED POWER LEVEL columns in 10dB increments from 0.1W to 100W and POWER GUARD lights. Illuminated tuning dial. Indicator lights: AUX 1, AUX 2, AM, FM, PH 1, PH 2. AFL light. FM MPX light. Tuning control. ⚡ TAPE 2: IN and OUT jacks. INPUT SELECTOR: AUX 1, AUX 2, AM, FM, PH 1, PH 2. Push switches: MONITOR TAPE 1 and TAPE 2, TAPE COPY T1→T2 and T2→T1, MONO, FM MUTE, SPEAKERS 1, 2 and 3. POWER: ON or off. EQUALIZER FREQUENCY controls: 30, 150, 500, 1500 and 10k. LOUDNESS: FLAT to MAX. BALANCE. VOLUME. HEADPHONES jacks 1 and 2. Handles.



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

AM SECTION: Sensitivity 75uV IHF, S/N 45dB IHF, Distortion 1%, Response 3500Hz @ -6dB, Adjacent channel selectivity 30dB IHF, Image rejection 65dB.

FM SECTION: Sensitivity 2uV (11.2 dBf) IHF, S/N 70dB IHF, Distortion 0.38% in stereo, Response 20-15kHz (+0 -1dB), Capture ratio 1.8dB, Selectivity 75dB IHF, Spurious rejection 90dB IHF, Image rejection 80dB IHF, Stereo separation 45dB, SCA rejection 60dB.

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SPECIFICATIONS: 100w/ch. Response 20-20kHz (+0 -0.5dB). Distortion .05%. Noise and hum: power amp -95dB, aux -90dB, phono -80dB. Damping factor 30 or greater. Input impedance: power amp 22k, aux 100k, phono 47k and 87pF. 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. Power Guard.*



MAC 4100 - Sold from June 1978 - September 1985. S/N: BY1001~BY2899 & BY3001~DL1137

Size: 5-1/4"H, 17-9/16"W and 13-1/2"D. Weight 42 lb. **\$1,999.00**