

# MR 80

## FM STEREO TUNER

McIntosh  
The Compendium



**FRONT PANEL:** Glass with illuminated teal/gold nomenclature. Indicators: STEREO, LOCK and FILTER. Touch buttons with indicators: PRESETS: 1, 2, 3 and 4. Digital frequency readout. LED column for SIGNAL STRENGTH. Touch buttons: AUTO SCAN UP and AUTO SCAN DOWN. Tuning control. ⚡ SELECTIVITY switch: NARROW or SUPER NARROW. FILTER switch: OUT, AUTO or IN. MODE switch: STEREO or MONO. HEADPHONES jack. SCAN control: SLOW to FAST. MUTING control: MIN to MAX. VOLUME with on-OFF switch. PANLOC buttons.



**BACK PANEL:** RF INPUTS: 75  $\Omega$  CABLE and ANTENNA coax inputs. Push terminals for GND and 300  $\Omega$  ANTENNA. REMOTE control SCAN: CONTROL SIGNAL jack. STATIONS switch: PRESET or ALL. ⚡ Power cord. UNSWITCHED AC outlet. FUSE. SCOPE outputs: VERT (TP1) and HORIZ (TP2). Audio OUTPUTS: Left & Right 2.5V VARIABLE and 1V FIXED. Panloc mounting.



**TOP PANEL:** 4 STATION PRESETS, PRESELECT switch: IN or OUT. INPUT switch: CABLE or ANTENNA, LOCK switch: OFF or ON. DE-EMPHASIS switch: 75US, 50US, 25US, or OUT. SIGNAL STRENGTH adjustment.

**FM SECTION:** Sensitivity 9.3dBf or 1.6uV for 30dB of quieting. Stereo 50dB quieting sensitivity 14.7dBf or 2.5uV for 3% noise and distortion. Response 20-15kHz (+1 - 1dB). Distortion 0.2% in stereo. Capture ratio 1.5. Image rejection 90dB. S/N 75dB. Alternate channel selectivity 90dB (narrow) and 110dB (super narrow). Adjacent channel selectivity 8dB (narrow) and 60dB (super narrow). Separation 50dB@1kHz. Spurious rejection 110dB. SCA rejection 60dB.

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**MR 80** - Sold from November 1979 - May 1985. S/N: CK1001~CK3818 (2,817 UNITS)  
Size 5-7/16"H, 16"W and 13"D from front panel. Weight 28 lb. **\$2,499.00**