

# MR 510

## FM STEREO TUNER

McIntosh  
The Compendium



**FRONT PANEL:** Glass with illuminated teal/gold nomenclature. **VOLUME** with on-OFF switch. Push buttons: **MONO**, station presets: **1, 2 and 3**, **ENTER**, **SCAN ▲**. **HEADPHONES** jack. Push buttons: station presets: **4, 5 and 6**, **MANUAL**, **SCAN ▼**. Indicator for **PRESET** station tuned. **MONO** indicator light. Digital frequency readout. **FM MPX** light. LED column for signal strength. Tuning indicator: -, ▲ or + Tuning control. **PANLOC** buttons.



**BACK PANEL:** **UNSWITCHED AC** outlet. Power cord. Push terminals for: **GND**, **300 Ω FM ANTENNA**. **75 Ω FM ANTENNA** coax input. **SCOPE** outputs: **VERTICAL (TP1)** and **HORIZONTAL (TP2)**. Audio **OUTPUTS**: Left & Right **2.5V VARIABLE** and **1V FIXED**. **15 pin REMOTE CONTROL** receptacle. **MANUAL AFL** switch: **OUT** or **NORMAL**. Panloc mounting.

**FM SECTION:** **Sensitivity:** 13dB $\mu$ V or 1.25uV across 75 ohms. **Stereo 50dB Quieting Sensitivity:** 37.3dB $\mu$ V or 20uV across 75 ohms. **Response:** 20-15kHz (+1 -1dB). **Distortion:** 0.25% in stereo. **Image Rejection:** 100dB. **S/N:** 75dB. **Alternate Channel Selectivity:** 70dB. **Separation:** 50dB@1kHz. **Spurious Rejection:** 100dB. **SCA rejection:** 60dB.

**Power Requirements:** 120V at 15 Watts.

**CABINET:** **L 50**

**PANLOC BRACKETS:** Right - **045-697** / Left - **045-698**

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**MR 510** - Sold from February 1985 - 1990. S/N: DY1001~DY????

**Size:** 3-5/8"H, 16"W and 14-1/2"D from front panel. **Weight:** 18 lb. **\$1,699.00**