

MR 7083 (& MR 7083W)

AM - FM STEREO TUNER

McIntosh

The Compendium



LATE

FRONT PANEL: Glass with illuminated teal/gold nomenclature and anodized black aluminum panel. Indicators for: AM, FM, MONO, STEREO, SPATIAL, SEARCH. Digital frequency readout. FM MPX light. TUNING lights: ▶, • (lock) and ◀. LED indicators for SIGNAL strength. ⚡ Push Buttons: AM, FM, SPATIAL, POWER, MONO, STEREO. Preset stations with indicator lights: 1, 2, 3, 4, 5, 6, 7, 8. Push Buttons: SEARCH, SCAN ▲, ENTER, SCAN ▼. Tuning control with manual tuning indicator light. PANLOC buttons.



BACK PANEL: Power cord. 75 Ω FM ANTenna coax input. Push terminals for GND and external AM ANTenna. Built-in ferrite AM loopstick. 15 pin REMOTE CONTROL receptacle. SCOPE OUTPUTS: H and V. Left & Right audio OUTPUT: FIXED and VARIABLE. OUTPUT LEVEL adjustment. Panloc mounting.

FM SECTION: **Sensitivity:** 11.25dB μ V or 1uV across 75 ohms. **Stereo 50dB Quieting Sensitivity:** 37dB μ V or 20uV across 75 ohms. **Response:** 20-15kHz (+0 -1dB). **Distortion:** 0.12% in stereo. **Capture Ratio:** 1.5dB. **Image Rejection:** 80dB. **S/N:** 75dB stereo. **Alternate Channel Selectivity:** 70dB. **Separation:** 50dB@1kHz. **Spurious Rejection:** 100dB.

AM SECTION: **Sensitivity:** 20uV. **Response:** 50-6kHz NRSC. **Distortion:** 0.5%. **Adjacent Channel Selectivity:** 45dB. **S/N:** 60dB. **Image Rejection:** 65dB.

Power Requirements: 120V at 30 Watts.

CABINET: L 52 (FOR NARROW MR 7083) L 52W (FOR WIDE MR 7083)

PANLOC BRACKETS: Right - 0??-?? / Left - 0??-??

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In 1992, **McIntosh** increased the chassis and/or faceplate width of many of their products. The production cycle of the **MR 7083** spanned this change.

Early production units had the 16-1/8" wide faceplate. Later production units had the 17-1/2" faceplate.



EARLY



EARLY



EARLY



LATE

MR 7083 - Sold from 1990 - 1995. S/N: FM1001~FM???? (**MR 7083**) and S/N: TR1001~TR???? (**MR 7083W**)

Size: 5-7/16"H, [Front panel width was 16-1/8" in early units (**MR 7083**) and 17-1/2" in later units (**MR 7083W**)], 13"D behind panel. **Weight:** 15-1/2 lb. **\$1,750.00**