

MR 65

FM MONO/STEREO READY TUNER

McIntosh

The Compendium



FRONT PANEL: Anodized gold and black aluminum panel. Illuminated dial. Illuminated SIGNAL STRENGTH meter. Illuminated TUNING meter. Tuning control. ⚡ VOLUME control. MODE SELECTOR switch: EXT STEREO, MPX STEREO, FM, POWER OFF. AUTO FREQUENCY control: MIN to MAX. MUTING switch: IN or OUT. ZERO ADJUSTMENT for signal strength and tuning meters behind end caps.



BACK PANEL: MPX OUTPUT. MUTING ADJUSTMENT. MONO OUT (2). STEREO IN. STEREO OUT. Screw terminals: FM ANTenna and TO TV SET. Power cord. FUSE. Unswitched AC outlet. LAMPS switch: High and Low.

FM SECTION: **Sensitivity:** 3.25uV. **Response:** 20-20kHz within 2dB. **Distortion:** less than 3%. **Capture Ratio:** 1 to 0.7. **Image Rejection:** better than 80dB. **Hum:** 65dB. **Audio Output:** 4V. Three IF stages. Two limiters. **Antenna Inputs:** 300 ohms balanced and 75 ohms unbalanced.

TUBES: 2-6BN4A, 12AT7, 4-6AU6, 6CS6, 6BN8, 6U8, 6C4, EZ80/6V4.

Power Requirements: 105~125V at 75 Watts.

CABINET: L 66

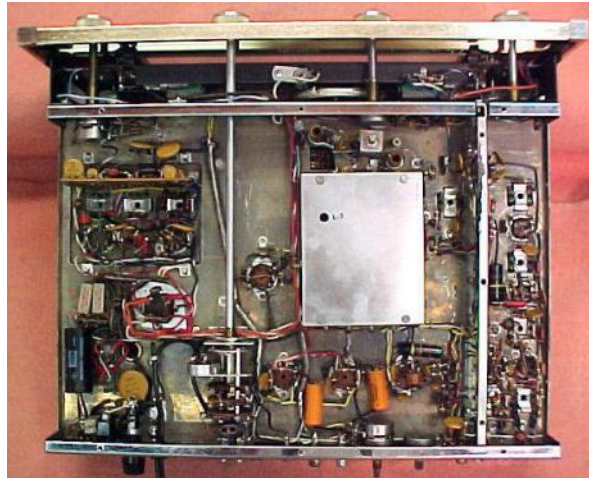


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MR 65 - Sold from November 1960 - April 1962. S/N: 1R001~1R979 & 100F1~131F7 (1,530 UNITS)

Size: 5-1/8"H, 15-5/8"W and 12-3/16"D behind panel. **Weight:** 21.5 lb. **\$225.00**

McIntosh MA 5 FM stereo multiplex adapter for mounting internally in the **MR 65** and **MR 65A** tuners.



SPECIFICATIONS: **Hum:** -60dB. **Distortion:** 0.3%. **Suppression of Pilot and Carrier:** 40dB. Mounts with 4 screws supplied. 9-pin plug for internal connection to main chassis.

TUBES: 12AU7, 6U8.

MA 5 - Sold from November 1961 - April 1962. S/N: 100P1~131P7 (1,530 UNITS)

Size: 3-13/16"H, 4-1/8"W, and 3-7/8"D. **Weight:** 3/4 lb.