

# MR 65A

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:* 2.5uV. *Response:* 20-20kHz within 0.5dB. *Distortion:* less Than 0.5%. *Capture Ratio:* 1.5dB. *Image Rejection:* better than 80dB. Three IF stages. Two limiters.

**CABINET:** L 10

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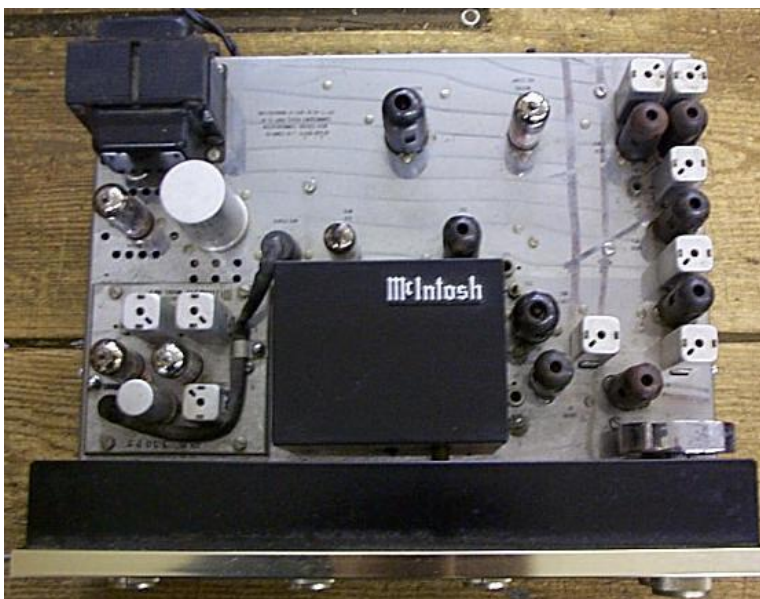
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**OTHER:** Can be used for stereo with the addition of an **MA 5** multiplex adapter that mounts internally.

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

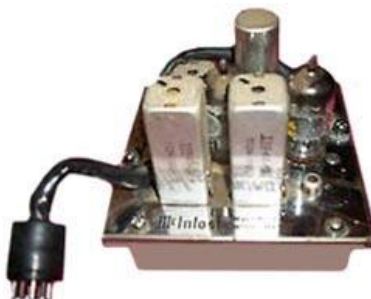
**Power Requirements:** 105~125V at 75 Watts.



**MR 65A** - Sold from January 1962 - February 1966. S/N: 100R1~153R2 (1,052 UNITS)

**Size:** 5-1/8"H, 15-5/8"W and 12-3/16"D behind panel. **Weight:** 21.5 lb. **\$284.00**

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.