MX 113 AM - FM STEREO TUNER / PRE-AMP

MtIntosh The Compendium





BACK PANEL: Scope outputs: TP 1 and TP 2. FUSE. Power cord. AC OUTLETS: 1 UNSWITCHED, 2 SWITCHED. Push terminals: GROUND, 300 OHM and 75 OHM ANTENNA. L+R OUTPUT. GrouND terminal. OUTPUTS: MAIN, TAPE. INPUTS: AUX, TAPE, PH 1, PH 2. Panloc mounting.



- **TOP PANEL:** PHASE switch: 180° or 0° NORMAL. DIAL SCALE INTENSITY: DIM OF BRIGHT. MUTING control: MIN to MAX.
- FM SECTION: Sensitivity: 2.5Uv. Distortion: 0.7% in stereo. Response: 20-15kHz (+1.0 -1.0dB). Capture Ratio: 1.5dB. Spurious Rejection: 90dB. Image Rejection: 95dB. Stereo Separation: 35dB. Selectivity: adjacent channel 15dB IHF, alternate channel 88dB IHF.
- AM SECTION: Sensitivity: 75uV, S/N: 45dB. Distortion: 1%, Response: down 6dB at 3500Hz, Selectivity: 45dB. Image Rejection: 65dB.
- PREAMPLIFIER SECTION: Response: 20-20kHz (+0.5 -0.5dB). Distortion: 0.1%.
 Input Sensitivity and Impedance: aux 0.25V at 250k, phono 2.0mV at 47k.
 Voltage Gain: 20dB aux, 62dB phono. Hum and Noise: aux -85dB, phono 70dB below 10mV input. Tone Controls: bass +16dB to -18dB, treble +20 to-20dB. LF Filter: 50Hz at 6dB/octave. HF Filter: 5kHz at 6dB/octave. Phase Switch: 0 or 180.

Power Requirements: 120V at 30 Watts.

CABINET: L 12 Also fits L 11, L 52, and L 62



PANLOC BRACKETS: Right - 045-622 / Left - 045-623



MX 113 - Sold from October 1971 - 1980. S/N: 100H1~690H9 (8,589 UNITS) Size: 5-7/16"H, 16"W and 13"D. Weight: 26 lb. \$1,099.00

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