



SPECIFICATIONS

FM SECTION

| | |
|---|--|
| USABLE SENSITIVITY (IHF): | 1.7 μ V |
| FREQUENCY RESPONSE: | 20 Hz to 15,000 Hz, +0, -2 dB |
| HARMONIC DISTORTION (at 400 Hz, 100% Modulation): | Mono: Less than 0.6% Stereo: Less than 0.9% |
| SIGNAL TO NOISE RATIO (at 100% Modulation): | Better than 60 dB |
| CAPTURE RATIO (IHF): | 2.5 dB |
| IMAGE REJECTION (at 100 MHz): | Better than 90 dB |
| IF REJECTION: | Better than 85 dB |
| SELECTIVITY (IAR, channel): | Better than 50 dB |
| STEREO SEPARATION: | Better than 36 dB at 1,000 Hz |
| OUTPUT VOLTAGE (at 400 Hz, 100% Modulation): | 1.0 Volt \pm 1 dB |
| ANTENNA INPUT IMPEDANCE: | 300 ohms Balanced 75 ohms Unbalanced |
| OUTPUT IMPEDANCE: | 200 ohms |
| STEREO NOISE FILTER: | Yes (High Frequency Blend circuit) |
| INTER-STATION MUTING: | Yes. |
| TUNING METER: | Yes. (Center Tuning Type) |
| SIGNAL STRENGTH METER: | Yes. |
| MECHANICAL IF FILTER: | Yes. |

AM SECTION

| | |
|---|---|
| USABLE SENSITIVITY (IHF): | 15 μ V |
| SELECTIVITY: | Better than 25 dB |
| IMAGE REJECTION: | Better than 50 dB at 1,000 kHz |
| OUTPUT VOLTAGE (at 400 Hz, 30% Modulation): | 0.33 Volt \pm 1 dB |
| POWER CONSUMPTION: | AC 110-120V/220-240V 50/60 Hz 15 Watts |
| DIMENSIONS (not including control knobs): | 16-5/16" W 5-5/32" H 11-1/32" D |
| WEIGHT: | 14 lbs. |

