



### SPECIFICATIONS

#### FM TUNER SECTION

Usable Sensitivity (IHF)	1.5 $\mu$ V
Quieting Slope	3 $\mu$ V : 55 dB, 10 $\mu$ V : 65 dB, 50 $\mu$ V : 75 dB
Frequency Response	50 ~ 15,000 Hz $\pm$ 0.5 dB
Harmonic Distortion	Mono 0.2%, (at 400 Hz 100% modulation) Stereo 0.3%
Signal to Noise Ratio	75 dB
Image Rejection	100 dB
Selectivity (IHF ALT channel)	100 dB
IF Rejection	110 dB
Spurious Signal Rejection	100 dB
AM Suppression	65 dB
Capture Ratio	1.0 dB
Stereo Separation	40 dB at 100 Hz ~ 10,000 Hz. 35 dB at 50 Hz ~ 15,000 Hz.
Sub Carrier Suppression	65 dB
Antenna Impedance	300 ohms Balanced & 75 ohms Unbalanced.

#### AM TUNER SECTION

Usable Sensitivity (IHF)	13 $\mu$ V
Signal to Noise Ratio	50 dB at 1 mV input
Harmonic Distortion	0.5%
Image Rejection	70 dB
Selectivity (IHF)	40 dB
IF Rejection	70 dB
Antenna	Built-in ferrite antenna, External antenna terminals
Output Voltage	FM 1.5 V at 400 Hz 100% modulation AM 0.15 V at 400 Hz 30% modulation
Output Impedance	100 ohms
Multipath Output Voltage	0.15 V (V & H)
Multipath Output Impedance	20 Kohms

#### GENERAL

Switches	AM, FM AUTO, FM MONO, STEREO ONLY
Others	POWER, MPX FILTER, MULTIPATH, MUTING
Power Consumption	Level Volume, Tuning, Function Indicator 20 Watts
Dimensions	W 17-1/8" (435mm), H 6-1/32" (153 mm), D 11-13/16" (300 mm)
Weight	24.9 lbs. (11.3 kg)