TECHNICAL SPECIFICATION

Basic Frequency Coverage	
*Additional Band	500 KHz band width
*Crystal not supplied	
80 meter Band	3.5 to 4.0 MHz
49 meter Band	5.7 to 6.2 MHz
40 meter Band (HAM)	7.0 to 7.5 MHz
31 (WWV@ 10 MHz)	9.5 to 10.0 MHz
	11.5 to 12.0 MHz
	14.0 to 14.5 MHz
	15.0 to 15.5 MHz
	17.5 to 18.0 MHz
11 meter Band (CB)	27.0 to 27.5 MHz
*Crystal not supplied	10.0 to 30.0 MHz
Number of semiconductor >. 4 FET, 22 TR, 13 diode,	
IF Frequencies 2.420 MHz to 2.920 MHz	
Reception AM, CW, and Single sideband (SSB)	
Sensitivity - AM Less than 1 microvolt for 10 db S/N ratio	
Sensitivity - SSB/CW Less than 0.5 microvolt for 10 db S/N ratio	
Selectivity 4 KHz at 6 db down	
Visual dial accuracy±200 Hz	
Calibration accuracy Better than ±500 Hz adjacent 25 KHz calibration points	
after indexing	
Stability Better than 500 Hz after warmup	
Image rejection More than 60 db	
Spurious rejection More than 50 db	
Rejection tuning More than 40 db	
Selection tuning 500 Hz at - 3 db	
Audio output power Maximum 1 watt at 8 ohm load	
Audio output impedance 8 ohm and 600 ohm	
Headphone output 8 ohm, panel-mounted jack accepts standard 1/4 inch plug	
Antenna input impedance 50 ohm to 75 ohm unbalanced; rear mounted type SO-239	
coaxial receptacle accepts	PL-259 connector
Power source	
Remote stdby control Rear-mounted; 2 pin connector	
Dimensions	