

R-600 SPECIFICATIONS

Frequency Range	150 kHz-30.0MHz
Mode.....	AM, SSB, CW
Sensitivity (10 dB or more S+N/N, Antenna impedance: 50 Ω)	
150 kHz – 2 MHz	
AM (NARROW, TONE:	
Center)	50 μ V
SSB/CW.....	5 μ V
2 MHz – 30 MHz	
AM (NARROW, TONE:	
Center)	5 μ V
SSB.....	0.5 μ V
Image Ratio	More than 60 dB
IF Rejection.....	More than 60 dB
Selectivity:	
AM (WIDE)	6 kHz at – 6 dB, 18 kHz at – 50 dB
AM (NARROW).....	2.7 kHz at – 6 dB, 5 kHz at – 50 dB
SSB/CW.....	2.7 kHz at – 6 dB, 5 kHz at – 50 dB
Antenna Impedance.....	50 Ω /500 Ω
Audio Output.....	1.5W min. (8 Ω load, 10% distortion)
Audio Load	
Impedance.....	4 ~ 16 Ω external speaker or headphones
Power Consumption	16W
Power Requirements.....	100, 120, 220, 240V, AC, 50/60 Hz
Semiconductors	17 ICs, 11 FETs, 40 transistors, 42 diodes, 1 display
Dimensions	W 299 mm (12-3/4 inch) H 110 mm (4-5/16 inch) D 200 mm (7-7/8 inch)
Weight	4.5 kg (9.9 lbs)