

WRT-822A

Specifications

Carrier frequencies	
CE62	800.000 ~ 814.000MHz
CE69	854.125 ~ 862.000MHz
U64	770.125 ~ 781.875MHz
U66	854.125 ~ 862.000MHz
U68	794.125 ~ 805.875MHz
AU66	782.125 ~ 793.875MHz
J (Type B)	806.125 ~ 809.750MHz
Oscillator	Crystal controlled PLL synthesizer
Tone Signal	32.768kHz
Tone Signal (Battery)	32.782kHz
Type of Emission	110KF3E
RF Power Output	10mW
Frequency Stability	Within ± 15 kHz
Spurious Level	Less than 2.5 μ W
Type of Antenna	1/4-wavelength
Pre-emphasis	50 μ sec
Reference Deviation	± 5 kHz (-60dBV, 1kHz input)
Max. Deviation	± 40 kHz
Frequency Response	70 to 15,000kHz
S/N Ratio	60dB or more(A-weighted)
Distortion	1.00%
Audio Attenuator	0 to 21 dB, variable in 3-dB steps
Reference Input Level	-60dBV at Audio Attenuator 0dB
Max. Input Level	7dBV
Input Impedance	3k Ω
Input Connector	Sony SMC9-4S
Power Requirement	3.0 VDC
Current Consumption	175mA
Standard Input Voltage	-60dBV
Max. Input Voltage	-3dBV
Battery	LR6 (AA-size) alkaline battery x 2
Battery Life	Approx. 8 hours
Operating Temperature	0°C to +50°C (32°F to 122°F)
Storage Temperature	-30°C to +60°C (-22°F to +140°F)
Dimensions	63 x 103 x 17 mm (w/h/d)

wt. \rightarrow 145 grams

5.12.02