



Transmitter and modulator section

Oscillator	Crystal controlled PLL synthesizer
Carrier frequencies	794.125 to 805.875 MHz
Tone signal	32.768 kHz
Type of emission	110KF3E
RF power output	10mW
Frequency stability	Within $\pm 0.005\%$
Spurious radiation	2.5 μ W or less
Type of antenna	<u>1/4 wavelength helical or 1/4 wavelength wire</u>
Pre-emphasis	50 μ sec
Reference deviation	± 5 kHz
Frequency response	50 to 15,000 kHz
Signal-to-noise ratio	60 dB or more (A-weighted, with reference deviation at WRR-800A/801A/810A/820A/840A/850A/860A)
Audio attenuator	0 to 21 dB, variable in 3-dB steps
Reference input level	-60 / -40 dBV at Audio attenuator 0 dB

Power section

Power requirement	1.5 VDC (One LR6/size AA alkaline battery)
Battery life	Approx. 6 hours at 25 °C (77° F) with Sony LR6 alkaline battery

General

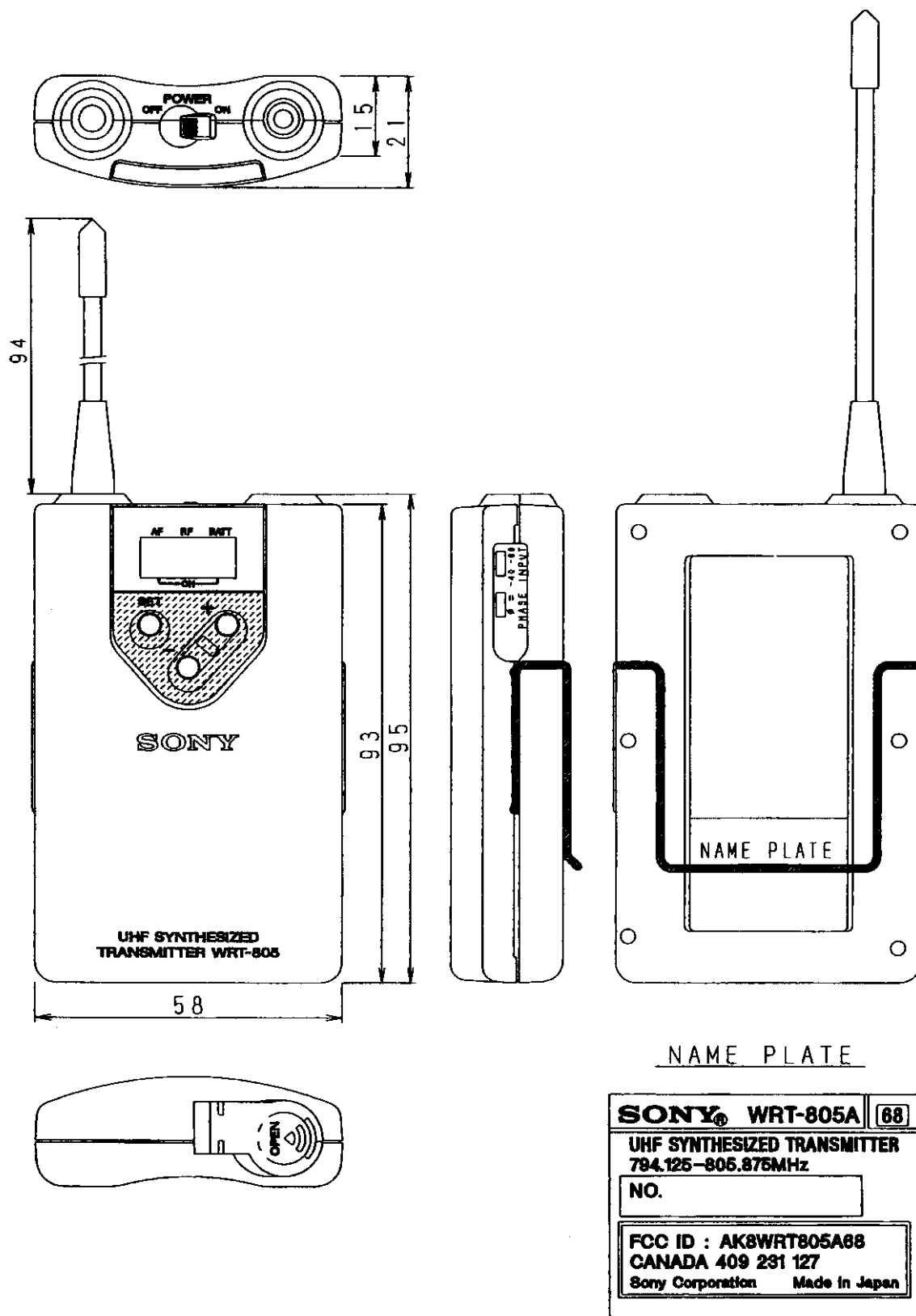
Operating temperature	0°C to +50°C (32° F to 122 ° F)
Storage temperature	-30°C to +60°C (-22° F to +140° F)
Dimensions	58×95×21 mm(w/h/d)
Mass	Approx. 100g including battery

Supplied accessories

Operating Instructions(1)

Design and specifications are subject to change without notice.

(f) Drawing of the equipment identification plate



Parts Identification

