

# SERVICE MANUAL

## PORTABLE RADIO

 **SANYO****RP 8880**

(U. S. A.)



### SPECIFICATIONS

Frequency ranges:	FM	88 - 108 MHz	Intermediate frequency:	MW	455 kHz
	LW	150 - 405 kHz		FM	10.7 MHz
	MW	525 - 1615 kHz	Output power:		
	MB	1.6 - 2.3 MHz	Maximum		4 W
	SW1	2.3 - 5.95 MHz	Undistorted		3 W
	SW2	5.95 - 6.2 MHz	Power source:		
	SW3	6.2 - 10.0 MHz		DC:	"D" x 8 $\Omega$ 12V
	SW4	11.7 - 20.0 MHz		AC:	120V, 60Hz
	SW5	20.0 - 30.0 MHz	Current consumption:		
			No signal		110 mA
Sensitivity for 50mW output:	FM	4 $\mu$ V	S/N: 30dB	Speaker:	120 mm, 4 $\Omega$
	LW	158 $\mu$ V/m		Dimensions:	475(W) x 243(H) x 147(D) mm
	MW	31 $\mu$ V/m		Weight:	
	MB	48 $\mu$ V/m		without Batteries	4500 g
	SW1	4.5 $\mu$ V	S/N: 6dB		
	SW2	3.1 $\mu$ V			
	SW3	3.1 $\mu$ V			
	SW4	3.1 $\mu$ V			
	SW5	3.1 $\mu$ V			

Note: Specifications are subject to change without notice.  
"MW" is publicly called "AM" in the stateside.

WM-2920