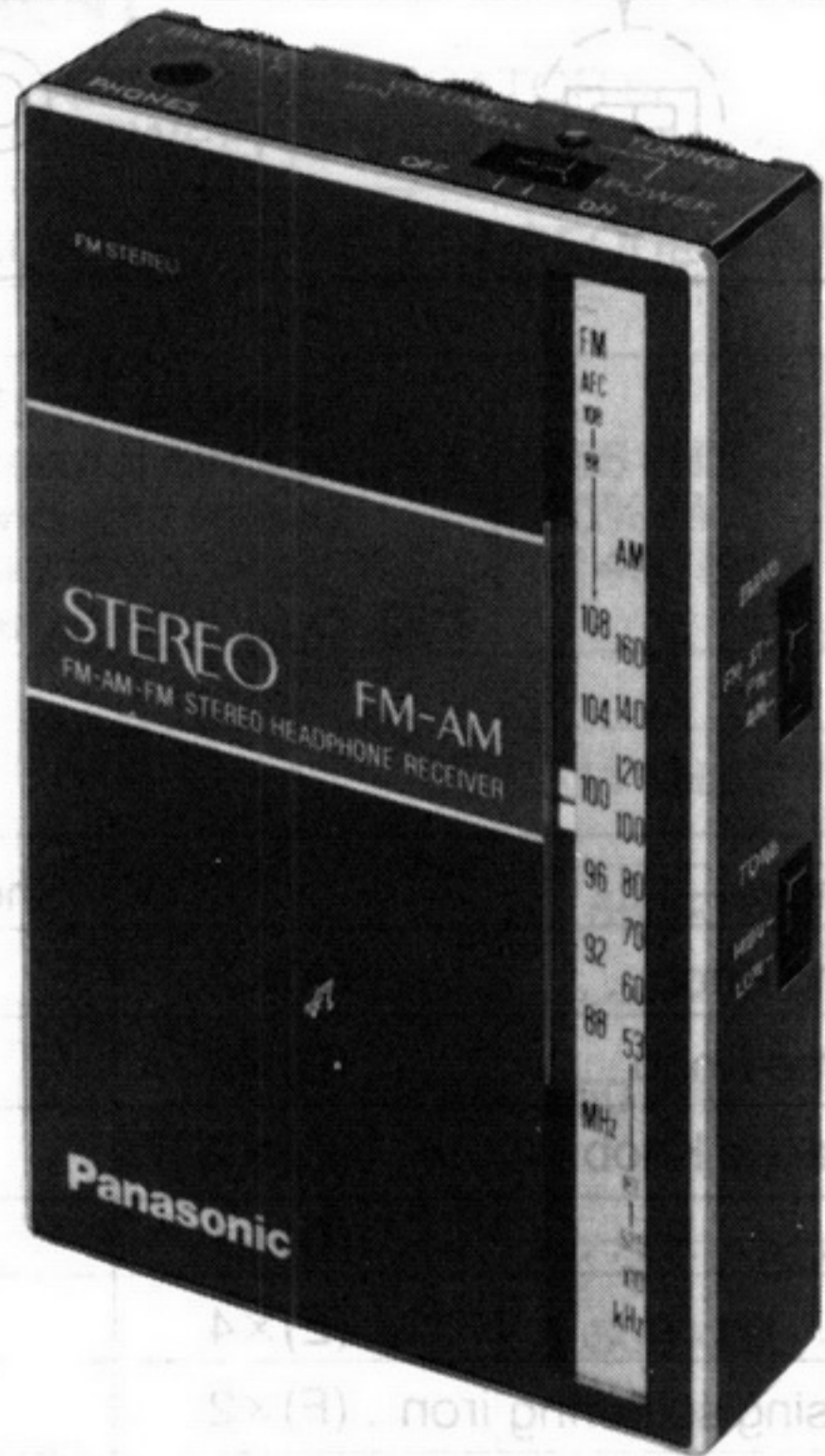


Service Manual

Ultra Compact FM-AM-FM Stereo Headphone Radio

Radio
RF-8



■ SPECIFICATIONS

Frequency Range:	FM 87.5~108 MHz AM 520~1610 kHz
Intermediate Frequency:	FM 10.7 MHz AM 455 kHz
Sensitivity:	FM 2.5 μ V for 5 mW output (-3 dB Limit Sens) AM 126 μ V/m for 1 mW output
Batteries:	3 V (Two "AAA" size Penlight Batteries) (National UM-4 or equivalent)
Power Output:	Headphones; 80 mW (40 mW \times 2) (RMS Max)
Dimensions:	52 (Wide) \times 80 (High) \times 17.5 (Deep) mm (2 $\frac{1}{16}$ " \times 3 $\frac{1}{8}$ " \times 1 $\frac{1}{16}$ ")
Weight:	60 g (2.1 oz) without batteries
Impedance:	Earphone Jack 32 Ω
HEADPHONE Input:	12.8 mW (MAX 40 mW)
Impedance:	32 Ω
Connection Cord:	1.35 m (52 $\frac{15}{16}$ ")
Weight:	30 g (1.1 oz) without cord

Specifications are subject to change without notice.

DISASSEMBLY INSTRUCTIONS

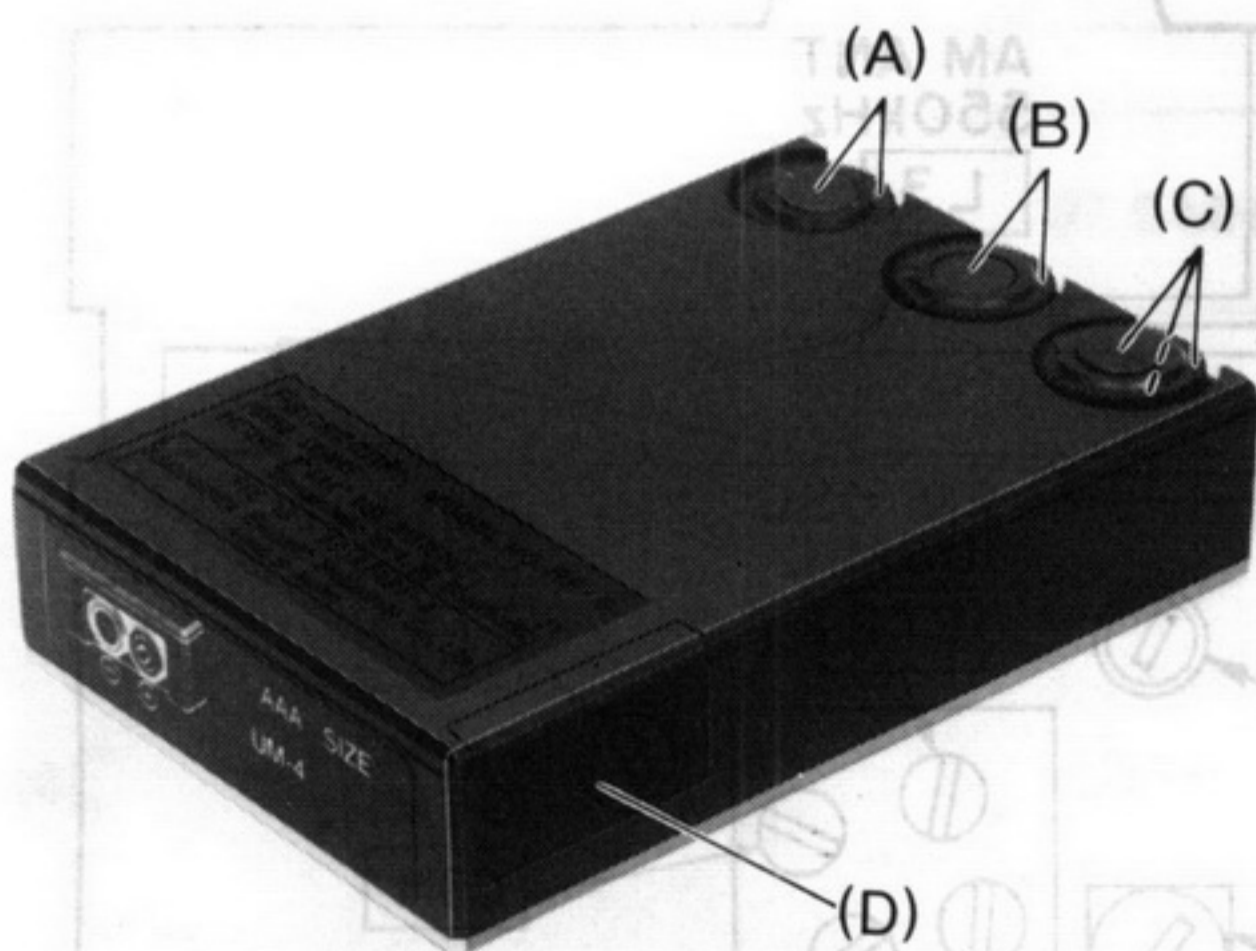


Fig. 1

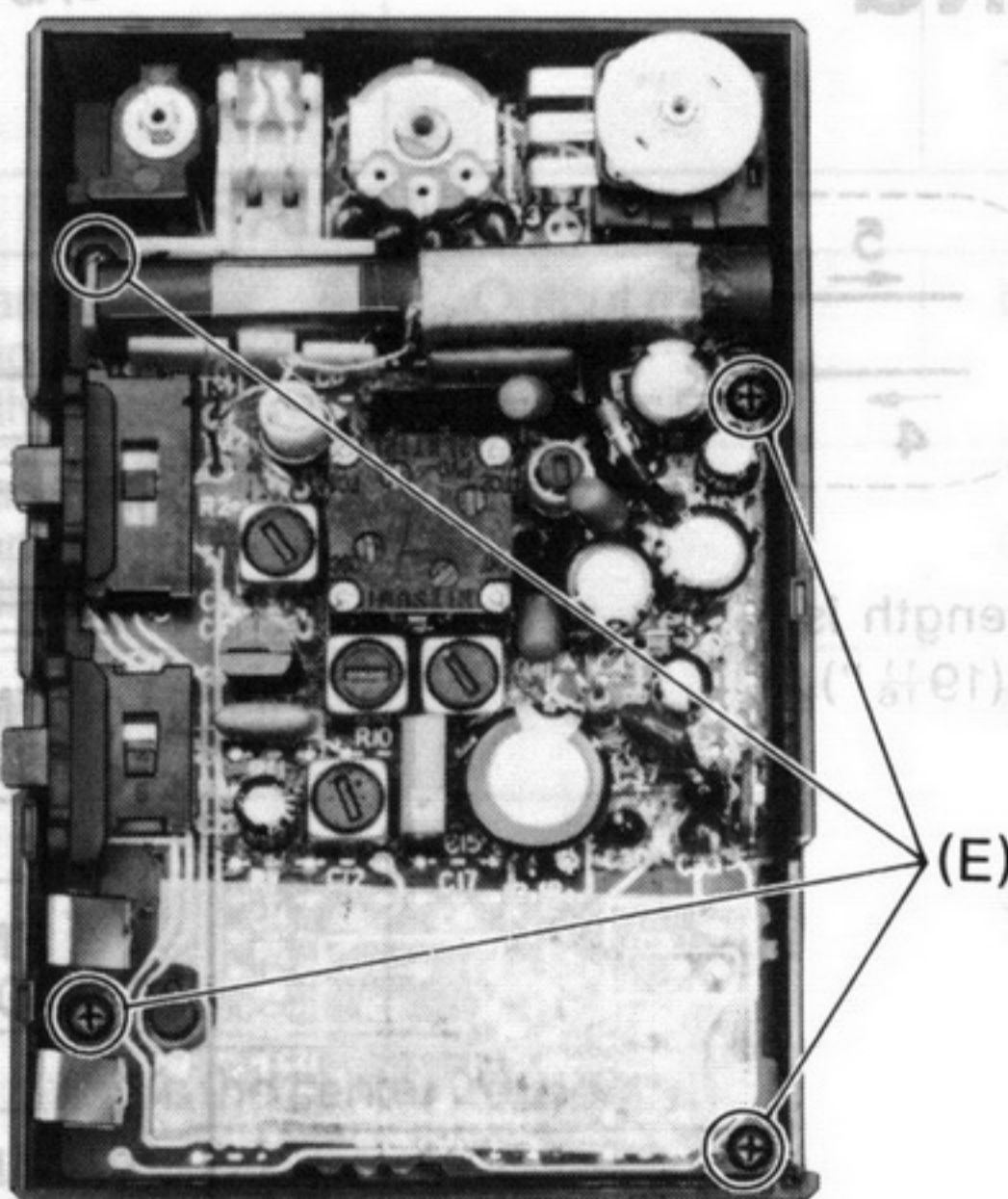


Fig. 2

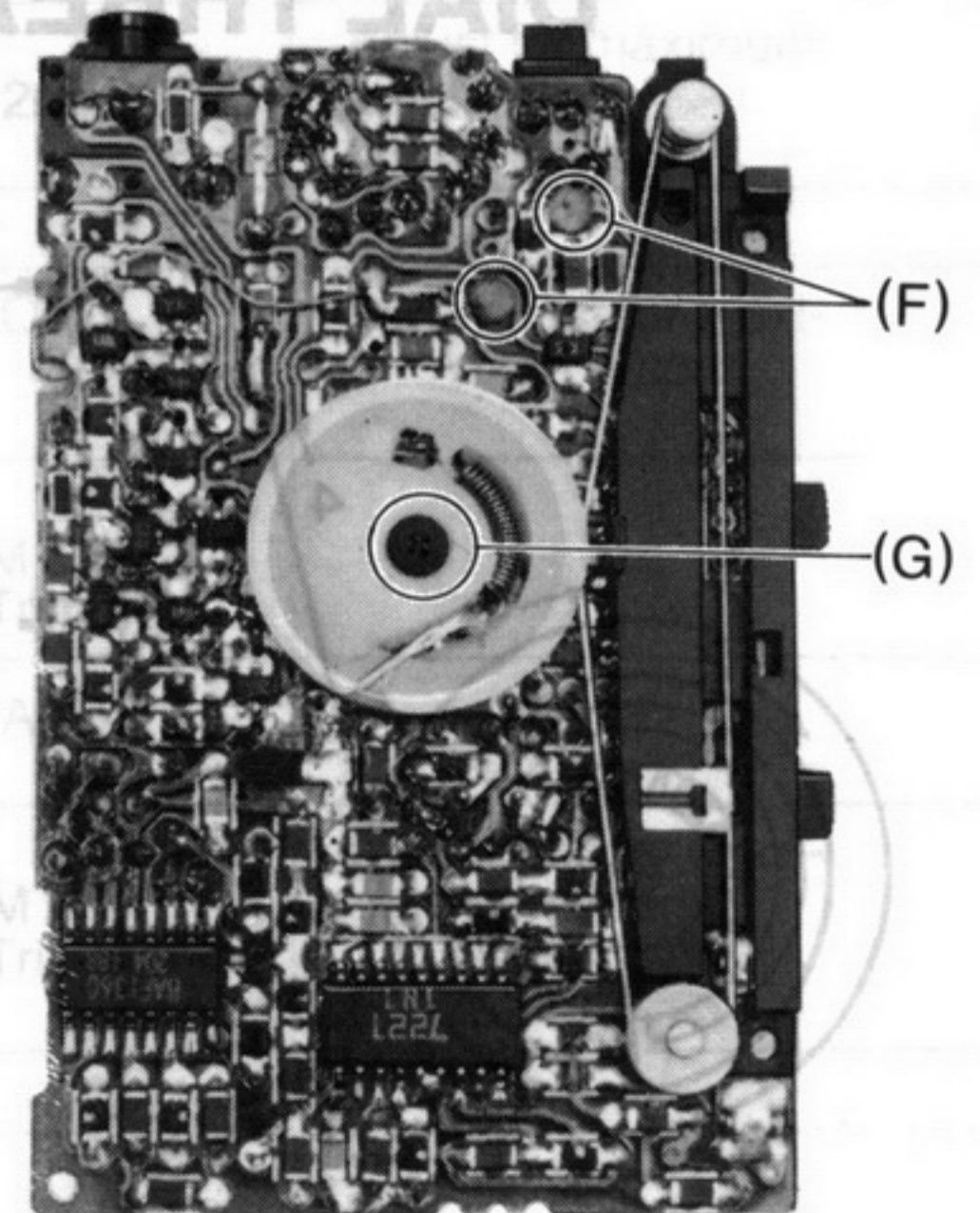


Fig. 3

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