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The Realistic Pressure Zone Microphone has been discontinued, and there is no longer an online Tandy/Radio Shack technical information source for that product.

The following data are taken from the original published technical specifications.

Frequency Response 20 Hz – 18 kHz

Impedance 600Ω

Sensitivity -74 dBV @ 1 kHz

Polar Pattern Hemispherical (i.e. Omnidirectional, half-space)

Battery 1.5V AA

Battery Life 2,000 hours

Cable 5m x 3.5mm & 0.6m x 4.0mm

Output Connector ¼" mono jack¹

Weight 420g

HEAD AMP OPT OPT OPT ON O O O O O Phone Plug ON BATTERY 1,5V

SCHEMATIC DIAGRAM

POWER SUPPLY

1. On our own PZMs we have replaced the original (unbranded) ¼" jack plug with a balanced (Neutrik) Male XLR connector, and modified the circuit to use 48V phantom power instead of a 1.5V AA battery. The output of the modified unit is balanced.

MIC UNIT

OUTPUT CORD