



Small and light enough to go anywhere, yet sensitive enough to detect minuscule amounts of gamma, beta or X-rays

Uses a Geiger-Muller tube detector for scanning lab work areas and clothing for traces of radioactivity after clean up. Operation is simple enough for use in science education. Also excellent for emergency responders, mining, Hazmat or any area of potential radiation exposure. The meter emits a chirping sound with each count that increases with radiation intensity. A loud 95db audible alarm can be set at any point within the meter's range. Adjustable auto power off prolongs battery life and can also be disabled. The 9-Volt battery lasts 50 hours at normal background levels. Indicates when the battery is low or the reading over range. Each unit comes in a soft carrying case with a battery and a certificate of compliance indicating that it has been tested in a Cs-137 field for two points of linearity and overall operation. Also available with a full N.I.S.T. traceable certificate of calibration. Dim: 5½" × 2⅞" × 1½" (143 × 74 × 34mm). Weight: 8oz (176g).



N.I.S.T. traceable certificates of calibration available: 840024C

No.	Description	Each
840024	Digital Radiation Meter with certificate of compliance	\$359
840024C	Digital Radiation Meter with N.I.S.T. traceable calibration	\$530
840090	Water Resistant Instrument Pouch	\$11

Specifications	
Range	0.1 ~ 199.9 uSv/hr 0.1 ~ 19.99 mRem/hr
Accuracy	±15%
Energy Response	30KeV ~ 1.5MeV beta, gamma and X ray radiation

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