Radiation Surveymeter

RAON I HS-121N



Gamma & X-ray

Energy-compensated GM detector.

Trend Graph

Doserate trend at a glance.

Peak Detection

Find the peak dose rate.

Specifications

Radiation measured	Gamma and X-ray
Detector	Energy-compensated GM detector
Measurement range	0.1 μSv/h to 40 mSv/h
Energy response	Within ±30% (60 keV to 1.3 MeV)
Accuracy	Within ±10% (1 μSv/h to 40 mSv/h)
Display	4-digit dose rate; real-time trend graph
Display units	Sv/h and R/h
Alarm setting	0(OFF) to 40 mSv/h
Power / battery life	2 standard alkaline AA batteries; approximately 450 hours
Housing	ABS plastic
Dimensions / weight	74 × 120 × 33 mm; 190g, excluding batteries

Clear readings. Simple control.

Read dose rate, accumulated dose and the live trend together on one screen.
Dedicated buttons provide quick access to essential measurement controls.

Adjustable backlighting and screen inversion make readings easier to view.
Set the alarm threshold and use peak measurement to review the highest dose rate.

Manufacturer

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