

PERSONAL DOSIMETER CODE 0523-PD12



- Detect X ray, γ ray radiation
- Measure radiation dose rate in real-time and record cumulative dose at the same time
- Adjustable dose rate alarm and dose alarm threshold
- Data stored in built-in memory will not lose after power off
- Alarm mode: warning sound, flash, vibration
- Auto screen-off and wake-up
- Low battery indication
- Language: English, Chinese

SPECIFICATION

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Sensor	Geiger-Müller tube with energy compensation
Dose rate range	0.01µSv/h~10mSv/h
Dose range	0.00µSv~999.9Sv
Relative error	<5% (at 1mSv/h)
Sensitivity	>1.5cps/µSv/h (relative to ¹³⁷ Cs)
Energy response	48keV~3.0MeV
Working environment	-10°C~50°C
Power	<33mW
Power supply	2×1.5V AAA batteries or USB-C
Dimensions (L×W×H)	98×70×43mm
Weight	110g

STANDARD DELIVERY

Main unit	1 pc
1.5V AAA battery	2 pcs