

## UT334A Radiation Dose Tester



UT334A is a handheld Radiation Dose Tester with high sensitive GM counter sensor, combined Beta( $\beta$ ), Gamma( $\gamma$ ), and X-ray radiation detection, it is widely used in home decoration, radiation processing enterprise, health and epidemic prevention, radiation therapy, import and export inspection, building materials, petrochemical, geological survey, scrap steel, industrial nondestructive testing and other environments existing ionizing radiation, personal radiation dose supervision and protection occasions.



Data storage  
(10 groups)



Portable



Audible and  
visual alarms



Li-ion battery

### Specifications

Detected rays	X, $\beta$ and $\gamma$ rays
Sensor	GM counter tube
Range	0.05uSv-50mSv
Accuracy	-17%~+25% based on <sup>137</sup> CSy
Charging interface	Type-C
Alarm response time	t <sub>d</sub> : <10s
Alarm threshold accuracy	-17%~+25%
Alarm modes	Audible and visual alarms
Battery	3.7V Li-ion 1800mAh
Battery duration	About 20 days (continuous measurement, particle sound off)

### General Characteristics

Product color	Red and grey
Product net weight	127g
Product size	120 x 65 x 25mm
Standard accessories	USB cable
Standard individual packing	Gift box, Manual, Carrying bag, Hand strap
Standard quantity per carton	10pcs
Gross weight (one carton)	3.7kg