

GEIGER COUNTER

MR-GC07 / MR-GC07 WITH NABL

The METERIVA Geiger Counter MR-GC07 is a versatile radiation detection device equipped with various features. Its audible alarm function provides an alert for radiation levels, enhancing user awareness. The timing shutdown settings allow customization for automatic power-off, optimizing energy efficiency. The USB Type-C interface facilitates convenient data transfer and charging.

This Geiger Counter supports data export, enabling users to analyze and store radiation measurements efficiently. It excels in nuclear radiation testing, covering a wide spectrum, including alpha, beta, and gamma rays. Additionally, the device is equipped for electromagnetic radiation detection, making it a comprehensive tool for monitoring environmental radiation levels and electromagnetic fields.



SPECIFICATION	NUCLEAR Radiation Detection	
	Response time	3S
	Dose rate respons	< ± 20% (1µSv/h-99.99mSv/h)
	Energy Response	< ± 30% (48KeV~1.3MeV)
	Relative Inherent Error	< ± 15% (137Cs)
	ELECTROMAGNETIC Radiation Detection	
	Unit	(Electric field: Vm/ Magnetic field): µT
	Precision	(Electric field: 1V/m Magnetic field): 0.01µT
	Alarm threshold value	(Electric field: 50V/m Magnetic field): 0.3µT
	Range	(Electric field: 1V/M~1999V/M Magnetic field): 0.01µT-999.99µT
OTHER PARAMETERS		
Working Temperature	0~50°C	
Working Humidity	10%~80%RH	
Power	Rechargeable 3.7V Li Battery	
Display	2.8 inch LCD 320x240 Color Screen Display	
Internal Storage	(Records storage): 400w data store	
Connectivity Interface	USB, Type-C Data Cable	
Radiation Detected	x, γ, β	

DELIVERY SCOPE

- 1 x MR-GC07
- 1 X Charger
- 1 x USB Cable
- 1 x Type C cable
- 1 x 3.7V Rechargeable Li battery
- 1 x Carrying Case
- 1 x Manual



- Order ID
- MR-GC07
 - MR-GC07 with NABL

