

AIR PARTICLE COUNTER

MR-9500 / MR-9500 WITH NABL



The METERIVA Particle Counter MR-9500 is a sophisticated device designed for accurate particle detection. With six-channel detection capabilities, it provides comprehensive monitoring across various particle sizes. The time-setting feature allows users to customize measurement durations for specific needs.

The sleep timer enhances energy efficiency by allowing the device to automatically enter a low-power mode after a specified period of inactivity. Users can set alarm values for prompt notifications when particle concentrations exceed predefined thresholds. Additionally, the MR-9500 includes temperature and humidity detection, providing a holistic environmental analysis. This particle counter is a versatile tool for ensuring air quality in diverse settings.



Particulate Detection Range	0.3µm~10µm
Error	5% (2,000,000 Particles/ft ³)
Sample Traffic	2.83L/min (0.1 ft ³)
Range Particle size	0.3µm/0.5µm/1.0µm/3.0µm/5.0µm/10µm
Counting Efficiency	0.3 µm 50%, >0.5 µm 100% (Complies with ISO 21501-4 and JIS)
Particle Size Resolution	0.5µm <15% (Complies with ISO 21501-4 and JIS)
Data Storage	Yes
Data Sets	400W
Internal Memory	128M
Connecting Interface	USB
Display	2.8 inch 320x240 LCD Display
Battery	(Built-in lithium-ion battery) 3.7V, 2000mAh
Operating Temperature	0°C~50°C
Operating Humidity	10%RH~90%RH (No condensation)
Storage Temperature	-20°C~60°C
Storage Humidity	0%RH~95%RH (No condensation)

SPECIFICATION

DELIVERY SCOPE

- 1 x MR-9500
- 1 x 3.V Li-ion Rechargeable Battery
- 1 x USB Data Cable
- 1 x Manual



- Order ID
- MR-9500
 - MR-9500 with NABL

