



Features :

- 6 Channel dust particle detector
- Ultra precision level modules
- 999 groups of data records
- 3.2-inch TFT display
- Data Curve view

Applications :

- Residential space
- Hospitals & Restaurant
- Agriculture
- Biological product
- Aerospace



Technical Specifications

Particle detection range	: 0.3 - 10 μm
Six channel particle size	: 0.3,0.5,1.0,2.5,5.0,10 μm
Concentration detecting range	: 0 - 1000 ug/m^3
Flow	: 1 L/min
No. of particle output range	: $\leq 2,000,000$ Granule/L
Temp range	: -10~60°C
Temp accuracy	: $\pm 2^\circ\text{C}$
Humidity range	: 0%~90%RH
Humidity accuracy	: $\pm 3\%RH$
Response time	: 1 sec
Power Supply	: Rechargeable 2000mAh lithium battery
Product size	: 225 x 80 x 46 mm
Net Weight	: 320g