

DT-968/968W/969/969H/969W

PM2.5 Air Quality Detector

CEM

968/969 is a new core algorithm, comprehensive dynamics, night detection, digital signal processing, optical electro-mechanical integration, and other high-tech. Testing has high precision, stable performance, fast response time, easy to carry, easy to operate. On PM2.5 testing to innovative design and algorithm, greatly reducing the cost of the tester, and reached the international advanced nature of indicators of similar products.



Features

| | 968 | 968W | 969 | 969H | 969W |
|--|-----|------|-----|------|------|
| 2.4" TFT 320 x 240 pixels Color LCD display | | | | | |
| The determination of suspend particle concentration in the air of the weight method (PM2.5/PM10) | * | * | * | * | * |
| PM2.5/PM10 | * | * | * | * | * |
| Air temperature and humidity | * | * | * | * | * |
| Analog bar indicator | * | * | * | * | * |
| Auto Power Off | * | * | * | * | * |
| HCHO | | | * | * | * |
| TVOC | | | | * | * |
| Wireless interface | | * | | | * |

Specifications

| | | 968 | 968W | 969 | 969H | 969W |
|-----------------------------|---|-----|------|-----|------|------|
| Particle Counter Channel | 2.5,10um | * | * | * | * | * |
| Mass Concentration | PM2.5:0~2000ug/m ³ ;PM10:0~2000ug/m ³ ; | * | * | * | * | * |
| Resolution | 1ug/m ³ | * | * | * | * | * |
| HCHO | 0.00~5.00mg/m ³ | | | * | * | * |
| HCHO Accuracy | ±5%F.S | | | * | * | * |
| TVOC | 0.00 to 5.00mg/m ³ | | | | * | * |
| TVOC Accuracy | ±5%F.S | | | | * | * |
| Air Temperature Measurement | | | | | | |
| Air Temp Range | 0 to 50°C/32 to 122°F | * | * | * | * | * |
| Basic Accuracy | ±1°C/2°F | * | * | * | * | * |
| Humidity Range | 0 to 100%RH | * | * | * | * | * |
| Basic Accuracy | ±5%RH @0 to 20%RH and 80 to 100%RH ±3.5%RH @20 to 80%RH | * | * | * | * | * |

Size(HxWxD): 160mm x 85mm x 73mm

Weight: 360g

Accessories :

NiMH battery, gift box with carrying case.



WiFi

CE

EMC
EN: 61326

Model 968

