

# Desktop Indoor Air Quality Monitor



## Specifications:

Manufacturer : Temtop  
Model No : P1000

## Measuring Parameters

Carbon Dioxide	: 0 to 5000 PPM
Resolution	: 1 ppm
PM 10	: 0 to 999 ug/m <sup>3</sup>
Resolution	: 0.1 ug/m <sup>3</sup>
PM 2.5	: 0 to 999ug/m <sup>3</sup>
Resolution	: 0.1 ug/m <sup>3</sup>
Display	: LCD screen
Operating Temperature	: 0 to 50°C
Operating Humidity	: 0 to 95 %RH
Output Voltage	: DC 5V
Output Current	: 0.5 to 1 AMP
Battery	: 3.7V DC
Dimension	: 260 X 139 X 33 mm
Weight	: 950 Grams

## Features Of Air Quality Monitor:

- High-precision laser particle sensor and carbon dioxide sensor based on NDIR
- PM2.5 measurement: range: 0 to 999 ug/m<sup>3</sup>, resolution: 0.1 ug/m<sup>3</sup>
- PM10 measurement: range: 0 to 999 ug/m<sup>3</sup>, resolution: 0.1 ug/m<sup>3</sup>
- CO2 measurement: range: 0 to 5000 ppm, resolution: 1 ppm
- Large display, best for home, office, warehouses
- 3000 mAh battery works for 6 hours



## APPLICATIONS



Clean Rooms | Pharma | Hospital | HVAC | BulkDrugs | Chemicals | Heavy Machinery  
Hydraulics & Vacuum Industry | Green House | Server Room | Confined Space | Cold Storage

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