

AQD-V43

ZKTeco

Multifunctional Air Quality Detector



Overview

AQD-V43 is a sleek, indoor air quality portable desktop monitor rechargeable, designed to measure and detect carbon dioxide, temperature, relative humidity, and barometric pressure. If you need to transform your environment at business and public buildings to prevent customers, employees and visitors from Covid-19 infection spread in indoor environments, this plug and play device can easily and quickly monitor indoor CO2 levels in real time, reducing over-ventilation and saving money on energy costs.

Features

- 4.3" color liquid crystal display (LCD), 480*270 pixels

- Test variables: Carbon dioxide (CO2), temperature, humidity

- Large 3000mAh capacity Lithium battery

- 5V Micro USB charging

- Low battery warning

Specifications

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| CO2 Detection Technology | Infrared (NDIR) |
| Sensor technology | Laser Scattering |
| Temperature unit | Celsius /Fahrenheit Switch |
| Detection range: | CO2 (400-5000 ppm) |
| Power Source | Lithium battery with 3000 mah capacity |
| Power charging | 5V DC via micro USB port |
| Power cord length | 123cm |
| Main screen displays | Date, time, electricity, temperature, humidity, CO2 |
| History Records Save | Yes |
| Monitoring | 24 hour real time |
| Material | ABS |
| Product Size | 145*78*97.2MM |
| CO2 Sensing module | HEIMANN sensor from Germany |
| Chip | Arterytelc |

