GSM250 Desktop or Wall Mount Indoor Air Quality CO2 Meter

Simultaneously displays CO2, Temperature and Relative Humidity

Features:

- · User-adjustable CO2 level alarm with disable
- CO2 Automatic baseline calibration (with disable) for long term drift compensation
- · 400ppm manual calibration
- NDIR (non-dispersive infrared) waveguide technology
- Desktop or wall mount display with light bar for easy reading from long distances
- Touch panel programming
- 3-color light bar (green / yellow / red) changes color with CO2 concentration
- °F/°C selectable
- Requires power from a USB source: PC, Power bank, 5VDC wall adapter (not included)
- Includes 10ft (3m) USB-C cable (for power source only) and wall mount
- · Optional Universal Power Adaptor



Green<800ppm

Applications:

Monitor air quality in office buildings, schools, exhibition halls, shopping malls, meeting rooms, fitness centers, restaurants and other public places

Specifications

Carbon Dioxide (CO ₂)	0 to 9999ppm
Accuracy	±50ppm + 5% (0 to 2000ppm)
Air Temperature	14 to 140°F (-10 to 60°C)
Accuracy	±0.9°F/0.6°C
Relative Humidity	0 to 99.9%RH
Accuracy	±5%RH (10 to 90%RH)
CO ₂ Alarm	800 to 3000ppm in 100ppm steps
(default 1000ppm)	
3 Color Light Bar	Green <800ppm, Yellow 800 to 1000ppm, Red >1000ppm
(alarm set at 1000ppm)	
Automatic Baseline Calibration	Every 7.5 days with disable
Manual Calibration	400ppm
Power	USB source
Dimensions	8.9 x 6 x 1.8" (226 x 152 x 45mm)
Weight	17.6oz (500g)



Yellow 800ppm to 1000ppm



Red>1000ppm, alarm will sound





Ordering Information:

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UA100 Universal Power Adaptor

