



PRODUCT DATASHEET

Desktop Indoor Air Quality CO₂ Monitor/Datalogger

Measures Carbon Dioxide (CO₂), Air Temperature and Humidity

Datalogs up to 5333 points for each parameter

Features:

- Checks for Carbon Dioxide (CO2) concentrations
- Maintenance free NDIR (non-dispersive infrared) CO₂ sensor
- Indoor Air Quality displayed in ppm with Good (380 to 420ppm), Normal (<1000ppm), Poor (>1000ppm) indication
- User programmable High/Low Visible and Audible CO₂ warning alarms
- · Measurement ranges:

CO₂: 0 to 9,999ppm

Temperature: 14 to 140°F (-10 to 60°C)

Humidity: 0.1 to 99.9%RH

- · Displays Year, Month, Date, and Time
- Max/Min CO₂ value recall function
- Automatic Baseline Calibration (minimum CO₂ level over 7.5 days) or manual calibration in fresh air
- Complete with Universal AC adaptor, software and cable

Applications:

 Monitor air quality in schools, office buildings, greenhouses, factories, hotels, hospitals and anywhere that high levels of carbon dioxide are generated



Desktop Carbon Dioxide ($\rm CO_2$) Meter monitors the air quality in conference rooms insuring proper air ventilation



Specifications	
Carbon Dioxide (CO ₂)	0 to 9,999ppm
Resolution	1ppm
Temperature	14 to 140°F (-10 to 60°C)
Resolution	0.1°F/°C
Humidity	0.1 to 99.9%
Resolution	0.1%
Datalogging	Up to 5333 points for each parameter
Dimensions	4.6 x 4 x 4" (117 x 102 x 102mm)
Weight	7.2oz (204g)

Ordering Information:

CO210Desktop Indoor Air Quality CO2 Monitor/Datalogger

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