EXTECH INSTRUMENTS
A FLIR COMPANY

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PRODUCT DATASHEET

Desktop Indoor Air Quality CO_2 Monitor

Measures Carbon Dioxide (CO_2), Air Temperature and Humidity

With user-settable high/low alarms

Features:

- Checks for Carbon Dioxide (CO_2) concentrations
- Maintenance free NDIR (non-dispersive infrared) CO_2 sensor
- Indoor Air Quality displayed in ppm with Good (380 to 420ppm), Normal (<1000ppm), Poor (>1000ppm) indication
- Visible and Audible CO_2 warning alarm with relay output for ventilation control
- Measurement ranges:
  CO_2: 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 CO_2 value recall function
- Automatic Baseline Calibration (minimum CO_2 level over 7.5 days) or manual calibration in fresh air
- Complete with Universal AC adaptor

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 (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%
Dimensions	4.6 x 4 x 4" (117 x 102 x 102mm)
Weight	7.2oz (204g)

Ordering Information:

CO200 .....Desktop Indoor Air Quality CO_2 Monitor

CALRIGHT INSTRUMENTS
The Right Source For Your Test & Measurement Needs
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