







PRODUCT DATASHEET

Desktop Indoor Air Quality CO₂ Monitor

Measures Carbon Dioxide (CO₂), Air Temperature and Humidity
With user programmable visual and audible alarm

Features:

- Checks for Carbon Dioxide (CO₂) concentrations
- Maintenance free NDIR (non-dispersive infrared) CO₂ sensor
- Indoor Air Quality displayed in ppm with Good (0 to 800ppm), Normal (800 to 1200ppm), Poor (>1200ppm) indication
- Visible and Audible CO₂ warning alarm
- Measurement ranges:

CO₂: 0 to 9,999ppm

Temperature: 23 to 122°F (-5 to 50°C)

Humidity: 0.1 to 90%RH

- · Displays Year, Month, Date, and Time
- Max/Min CO₂ value recall function
- Complete with Universal AC adaptor

Applications:

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





Specifications		
Carbon Dioxide (CO ₂)	0 to 9,999ppm	
Resolution	1ppm	
Temperature	23 to 122°F (-5 to 50°C)	
Resolution	0.1°F/°C	
Humidity	0.1 to 90%RH	
Resolution	0.1%	
Dimensions	4.3 x 4.1 x 2.4" (110 x 105 x 61mm)	
Weight	8.1oz (230g)	

Ordering Information:

CO100Desktop Indoor Air Quality CO2 Monitor