

# GSM220 Desktop CO2 Logger/Monitor

## Monitor and Datalog environmental conditions

### Features:

- Simultaneously displays CO2, Temperature, Relative Humidity, Time and Date
- Datalogs up to 5333 readings for each parameter
- User adjustable Audible/Visual CO2 alarms with disable
- CO2 Automatic baseline calibration for long term drift compensation
- Manual outdoor air calibration
- NDIR (non-dispersive infrared) waveguide technology
- Real time calendar with date and time
- Min/Max records highest and lowest readings
- °F/°C selectable
- Includes Universal AC adapter, USB cable, and software
- One year warranty

### Applications:

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

### Specifications

Carbon Dioxide (CO2)	0 to 9999ppm
Accuracy	±50ppm ±5% of reading
Air Temperature	14 to 140°F (-10 to 60°C)
Accuracy	±1°F/0.6°C
Relative Humidity	5 to 95.0%RH
Accuracy	±3%RH (10 to 90%RH)
3 Status Icons	Good <700ppm (user adjustable)
	Normal 700 to 1000ppm (user adjustable)
	Poor >1000ppm
CO2 Alarm	>1000ppm (user adjustable)
Datalogging	5333 points for each parameter
Power	Universal AC Adapter; 5V/0.5A (included)
Dimensions	4.6 x 4.0 x 4.0" (117 x 102 x 102mm)
Weight	7.2oz (204g)



### Ordering Information:

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