

4 IN 1 MULTIFUNCTION GAS DETECTOR

GD3803 is a multifunction GAS meter that simultaneously measures and records O₂, CO, CO₂ temperature and humidity. It includes the relational software which can be used to program, download data and save logged files.

- Measures and logs Oxygen(O₂), Carbon Monoxide(CO), Carbon Dioxide(CO₂), relative humidity and temperature
- High Accuracy gas sensor
- Max/Min and average value display
- Adjustable audible O₂, CO and CO₂ alarm
- Display with backlight
- Adjustable auto power off function
- Mini USB interface Connections
- Auto Power Off
- Size(HxWxD): 240mm x 75mm x 57mm Weight: 380g



SPECIFICATION:

O2 Measurement	
Oxygen Range	1 - 30% vol. O ₂
Oxygen Resolution	0.1%
Oxygen Respond Time	<15 Seconds
CO Measurement	
Carbon Monoxide(CO) Range	0 - 1000ppm
Carbon Monoxide(CO) Accuracy	±5%F.S
Carbon Monoxide(CO) Resolution	1 ppm
Carbon monoxide(CO) Respond time	<2 Seconds
CO2 Measurement	
Carbon Dioxide(CO ₂) Range	0 - 9999ppm CO ₂
Carbon Dioxide(CO ₂) Resolution	1 ppm
Carbon Dioxide(CO ₂) Accuracy	±75ppm or ±5% of reading
Carbon Dioxide(CO ₂) Respond time	120 Seconds
Temperature & Humidity Measurement	
Temperature Range	0°C to 50°C (32°F to 122°F)
Temperature Resolution	0.1°C /°F

Temperature Accuracy	±1°C /1.8°F
Humidity Range	0 to 100%RH
Humidity Resolution	0.1%RH
Humidity Accuracy	±3.5%RH @20 to 80%RH
	±5%RH @0 to 20%RH or 80 to 100%RH
Operate Environment	0°C to 50°C (23°F to 122°F) at < 90%RH

ACCESSORIES:

NiMH Battery, Gift Box, Carrying Case, Instruction Manual.