



KANOMAX
The Ultimate Measurements

Handheld IAQ Monitor

Model 2212

Multi-Function Indoor Air Quality Monitor

The Kanomax IAQ Monitor 2212 features quick start-up and high accuracy in measuring carbon dioxide and carbon monoxide concentration levels in the environment. Temperature and humidity are also simultaneously measured in a handy lightweight design.

Applications

- IAQ Investigation
- Ventilation Testing
- Thermal Comfort Control
- Monitoring Toxic Gas

Features

- Simultaneous measurements of CO, CO₂, Temperature, and Relative humidity
- Calculates Dew point, Wet bulb temperature, Absolute humidity, Humidity Ratio, and % Outside Air
- Fast Relative Humidity response time, only 15 seconds
- Data HOLD, Record and recall MAX / MIN / AVG
- Store up to 1500 measurements
- Easy user self calibration
- PC interface with RS232C/USB and software for real-time measurements and downloading data to your PC
- Complete with probe with 79 in (2m) cable, probe stand, calibration cap & connection tube, data processing software, RS232C cable, Serial - USB converter, 6 pc. AA batteries, carrying case, and NIST-Traceable calibration certificate



Handheld IAQ Monitor Model 2212 Specifications

Carbon Monoxide (CO)	0 to 500 ppm
Accuracy	+/- 3% of reading
Carbon Dioxide (CO ₂)	0 to 5000 ppm
Accuracy	+/- 3% of reading
Temperature Ranges	-4 to 140 °F (-20 to 60 °C)
Accuracy	+/- 1.0 °F (0.5 °C)
Relative Humidity Ranges	2.0 to 98.0 %RH
Accuracy	+/- 2% of reading
Interface	RS232C or USB
Datalogging	1500 measurements
Analog Output	0 to 1 V *Option
Power Supply	6 x AA Batteries or AC Adapter
Dimensions	W3.4" x H7.4" x D1.6"
Weight	0.9 lbs (400 g)

Specifications are subject to change without notice.

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