

TECHNICAL DATA



Features

- Measures carbon monoxide (CO), air temperature and relative humidity
- User adjustable alarm limit
- Built-in clock and calendar
- Max hold function
- Can be mounted on a wall or placed on desktop
- Manual CO calibration to zero
- Low battery indicator
- Includes batteries

Specifications

Measuring Range:	0 to 999 ppm
Accuracy:	±5% of reading or ±10 ppm
Resolution:	1 ppm
Sensor Type:	Stabilized electrochemical sensor
Measuring Range:	32 to 122°F (0 to 50°C)
Accuracy:	±1.2°F (0.6°C)
Resolution:	0.1°F (0.1°C)
Measuring Range:	10 to 90% RH
Accuracy:	±3% RH (at 25°C, otherwise ±5%)
Resolution:	0.1% RH
Display:	LCD
F/C Switchable:	Yes
Alarm:	Audible (Buzzer), Visible (LED)
Adjustable CO Alarm Limit:	Yes
Max Hold:	Yes
Date & Time:	Yes
Warm-up Time:	60 seconds
Desktop Stand:	Yes
Wall Mountable:	Yes
Power Supply:	4 AAA Batteries or AC Adaptor (Optional)
Product Certifications:	CE
Operating Temperature:	32 to 122°F (0 to 50°C)
Storage Temperature:	-4 to 122°F (-20 to 50°C)
Operating Humidity:	0 to 90% (non-condensation)
Dimensions:	4.4 x 4.3 x 1.1" (113 x 108 x 28mm)
Weight:	5.6 oz (159g)

Model	Description
R9450	Carbon Monoxide Monitor
R9450-ADP	International AC Adaptor
R9450-NIST	Carbon Monoxide Monitor & NIST