



SMART SENSOR ST9700 Handheld Carbon Monoxide Meter with CO Gas Air Quality Tester Monitor Detector Gauge

3.0

Product sellpoints

- **Easy Operation:**With a large LCD color display and $^{\circ}\text{C}/^{\circ}\text{F}$ switch, the detector is user-friendly for all.
- **Wide Application:**Ideal for various industries, this detector is a reliable tool for CO gas monitoring.
- **Adjustable Alarm:**Customizable alarm with a preset value of 24PPM ensures timely alerts for hazardous CO levels.
- **Carbon Dioxide Monitor|How To Test Carbon Monoxide Sensor|Portable Design:**Compact and lightweight, this CO gas detector is easy to carry for on-the-go safety checks.
- **Accurate Measurement:**Features a stabilized electrochemical gas sensor for precise CO gas concentration readings.

Specifications

Measurement Range	0-1000PPM	Model Number	Carbon Monoxide Meter
With LCD Screen Or Not	Yes	Gas Type	CO
DIY Supplies	ELECTRICAL	Brand Name	meterk
Origin	Mainland China		

Description

Item Description

The carbon monoxide gas detector is a portable detector for detecting carbon monoxide(CO) gas. It can continuously monitor the CO gas concentration in the surrounding environment, once the gas concentration reaches the level of the alarm, the alarm will sound and light. It is widely used in petroleum, chemical, coal, metallurgy, paper, fire, municipal, telecommunications, food, textile and other industries.

Features:

- Carbon monoxide gas meter are widely used in science and industry to detect the concentration of carbon monoxide gas.
- Can continuously monitor the CO gas concentration in the surrounding environment.
- Sound alarm works when CO gas concentration reaches the level of the alarm.
- Portable CO gas tester with compact size and light weight is easy to carry and operate.
- Professional and accurate measurement.
- Large LCD color display and $^{\circ}\text{C}/^{\circ}\text{F}$ switch.
- Can set concentration of alarm value.
- Auto power off in 10 minutes without any operation.

Specifications:

- Material: ABS
- Color: Red
- Sensor Type: Stablized Electrochemical Gas Specific (CO)
- Detection Gas: Carbon Monoxide (CO)

- Temperature Measurement: Ambient Temperature
- Display Unit: CO: ppm, Temperature: $^{\circ}\text{C}/^{\circ}\text{F}$
- Measurement Range: CO: 0~1000PPM, Temperature: 0~50 $^{\circ}\text{C}$ / 32~122 $^{\circ}\text{F}$
- Resolution: CO: 1PPM, Temperature: 0.1 $^{\circ}\text{C}$ / 0.1 $^{\circ}\text{F}$
- Accuracy: CO: $\pm 5\%$ or $\pm 10\text{PPM}$, Temperature: $\pm 1.5^{\circ}\text{C}$

Response Time: <60s

Alarm: Sound & Light Alarm

- Alarm Point: 24PPM Preset (Adjustable)
- Battery Type: 3 * AAA 1.5V Alkaline Batteries (NOT Included)
- Operating Temperature: 0~40 $^{\circ}\text{C}$, Relative Humidity 1%~99%
- Storage Temperature: -30~60 $^{\circ}\text{C}$, Relative Humidity: 1%~99%
- Item size: 13.5*5*3.5cm/5.31*1.96*1.37in
- Item weight: 115g
- Package size: 19.5*7.7*3.5cm/7.67*3.03*1.37in
- Package weight: 156g

Note:

- Item color may show sight aberration due to different shooting light and monitor display.
- Battery is NOT included.

Packing list:

- 1* Carbon Monoxide Meter
- 1* User Manual