Carbon Monoxide Meter

RoHS Compliant



Description

This is a portable meter for detecting carbon monoxide gas. It can measure a wide range of CO concentration with short response time. Users can set up both audio and visual alarm.

Features

- Self-calibrated sensor
- Data hold
- LCD backlight
- Auto power off
- Display current CO concentration and Max concentration at the same time
- Calibration function, adjustable zero point for temperature compensation
- High/low audio and visual alarm
- °C/°F selectable

Applications

This can be used in homes, restaurants, indoor parking lots, heating facilities, office buildings, and any other locations where combustion takes place.

Specifications

Model	MP780892
CO Measure Range	0~1000ppm
Accuracy	±5% or 5ppm
Resolution	1ppm
Response Time	<60s (90% of reading)
Sensor Type	Electrochemical Gas Sensor (CO)
Sampling Method	Diffusion
Features	
Max Hold	✓
Alert Value Setup	✓
Audiable Alert	✓
Virtual Alert	✓
Temperature Display	✓
Sensor Self-Test	✓
User Calibration	✓
Display Backlight	✓
Low Battery Indication	✓
Auto Power Off	✓

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General Characteristics	
Power	AAA 1.5V x 4
LCD Size	26.5mm × 35.5mm
Product Color	Green
Product Net Weight	140g
Product Size	197mm × 54.8mm × 33.8mm
Standard Accessories	Batteries
Warranty	03 years

Part Number Table

Description	Part Number
Air Quality Meter, Carbon Monoxide, 0ppm to 1000ppm	MP780892

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