



CO Measurement : At 23°C±0.5°C, RH<75%

| | |
|-------------------------|---------------|
| Range | 0 ~ 1000ppm |
| Resolution | ±1ppm |
| Accuracy | ±(5% + 2ppm) |
| Repeatability | < 2% |
| Response time | < 30 seconds |
| Zero drift in long term | < 5ppm |
| Sensitivity drift | 5% (per year) |
| Typical sensor life | 3 years |

Temperature Measurement:

| | |
|------------|-----------------------|
| Range | -20°C~50°C/-4°F~122°F |
| Resolution | ±0.1°C/±0.1°F |
| Accuracy | ±1.0°C/±1.8°F |

TM-801

CO meter is used for measuring the CO levels up to 1000ppm.

Carbon monoxide (CO) is a poisonous gas that has no smell, color or taste.

But it is very dangerous and reduces the oxygen-carrying capacity of blood that causes you unwell, illness and death.

- 4 digits LCD with maximum 1000 counts and LED backlit.
- Dual display of CO and temperature readings.
- Sample rate: 1 time/second
- Max/Min/Average Hold.
- Data Hold.
- Low battery indication
- Auto power off with disable function.
- Adjustable alarm with disable function.
- Sample rate: 1 time/second.

Power supply: 1.5V UM-4(AAA) battery × 6 pcs or AC100V~240V
or DC Adaptor 9V/0.5A(9mm).

Battery life: approx 90 hours.

Operating Temperature & Humidity: -20°C to 50°C,

Storage Temperature & Humidity: -10°C to 50°C, <70% RH.

Dimension: 156×73×35mm(LxWxH).

Weight: approx 250g (Batteries not included).

Standard accessories: UM-4(AAA)1.5V battery ×6 Pcs,user's manual.