

3 IN 1 PORTABLE CO DETECTOR WITH ALARM



Please read the USER GUIDE carefully and keep safe before using the product. This product is only for adult but not a toy.

Product Specifications

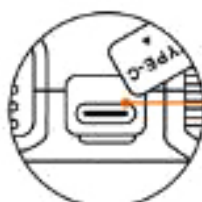
Product Function

1. Carbon Monoxide
2. Humidity
3. Temp
4. Magnetic

Size 97×56×31mm Weight 108g

Main Technical Parameters

Battery specifications	18650 2000mAh Lithium Battery
CO Detection Range	0-1000 ppm
Temperature Measuring Range	-10°C-55°C
Humidity Measuring Range	0-100% RH
Warm Up Time	35 Seconds
Data Refresh Frequency	2 Seconds
Charging input	5V/1A
Full Charging Time	2-4 Hours
Battery Life	≥300 Hours



NOTE:

Please fully charge the product before first use

Assembly



1. Turn On The Power

Keep the for 2 seconds for turn on and off power. The first test will take about 35 seconds to calibrate the accuracy. Then the results of the test will be displayed on the screen.

2. Turn Off The Power

You can long press the power button to turn off the power.

3. Switch The Temperature Unit

You can press the power button to switch between Celsius (°C) and Fahrenheit (°F). 27°C 80°F



4. Torch

Keep the for 2 seconds for turn on and off torch, torch mode from High to Low.



5. Turn On/off The Alarm

Keep the button to turn on/off the alarm when Yellow or Orange Range.

Indication of Co Concentration

According to different carbon monoxide concentration, the product will display a colored icon on the screen:



- Green: 0-50 ppm (±5 ppm)
- Yellow: 51-100 ppm (±5 ppm)
- Orange: 101-200 ppm (±5 ppm)
- Red: 201-1000 ppm (±5 ppm)

- 51-100 ppm: the alarm sounds 3 times every 3 minutes;
- 101-200 ppm: the alarm sounds 5 times every 3 minutes;
- >200 ppm: The alarm sounds continuously.

⚠Note: If the detector is broken, the alarm sounds 10 times in 30 seconds and the screen shows 9999.

ALARM RANGE

0-50 PPM	Shows green, no alarm alert.
51-100 PPM	Shows yellow, 3 times alarm alert in 3 mins.
101-200 PPM	Shows orange, 5 times alarm alert in 3 mins.
>200 PPM	Shows red, continuously alarm alert!

CO Detection Range Adjust

Step 1. Turn on and into CO Screen

Step 2. Press and in a time, into the CO Detection Range Adjust



Step 3. Press minus the range, press increase the range, and press the fix the range after you finally select the number of range.



Remark: Green Range, Yellow Range, Orange Range and Red Range, same way from Step 2 to Step 3 once you get into resetting the Range.

Principle of CO Detection



Lanyard

Magnetic Base

USB Port (type C)

Turn On/off Alarm

Power Button

Torch

Do not soak this product in water or place it in an environment with temperature over 80°C. Keep it away from fire sources.

This product is a precision measuring instrument, please do not disassemble it by your self.

Do not use this product frequently in places with poor air quality, such as dusty environments.

When measuring temperature and humidity inside a car, do not leave this product in direct sunlight for a long time.

At the end of the product's life, please dispose of the product and the battery at a corresponding recycling center. Don't throw this product away with normal household wastes.

