How To Use Your Carbon Monoxide Alarm?

Enjoy Easy Use - - First, you need to activate your carbon monoxide alarm. Then watch the video on the right to teach you how to operate a carbon monoxide alarm.

Type	Standalone	Operating environment	Humidity: 10℃~55℃
CO Alarm Responst Time	>50 PPM: 60-90 Minutes >100 PPM: 10-40 Minutes >100 PPM: 10-40 Minutes	Relative humidity	<95%No condensing
Supply voltage	DC3.0V (1.5V AA Battery*2PCS)	Atmospheric pressure	86kPa~106kPa（Indoor use type）
Battery capacity	About 2900mAh	Sampling Method	Natural diffusion

Battery low voltage	≤2.6V	Method	Sound、Lighting alarm
Standby current	≤20uA	Alarm volume	≥85dB (3m)
Alarm current	≤50mA	Sensors	Electrochemical sensor
Standard	EN50291-1:2018	Max lifetime	3 years
Gas detected	Carbon Monoxide (CO)	Weight	≤145g

Carbon Monoxide Alarm(CO alarm), use of high quality electrochemical sensors, combined with advanced electronic technology and sophisticated technology made of a stable work, long life and other advantages; it can be placed on the ceiling or wall mount and other installation methods, simple installation, easy to use; Where carbon monoxide gas is present, once the concentration of carbon monoxide gas reaches the alarm setting value, the alarm will emit an audible and visual alarm signal to remind you to quickly take effective measures to ffectively avoid the occurrence of fire, explosion, suffocation, death and other malignancies.

Carbon monoxide (CO) is a highly poisonous gas that has no taste, colour or smell and therefore very difficult to detect with the human sense. CO kills hundreds of people each year and injuries many more. It binds to the hemoglobin in the blood and reduces the amount of oxygen being circulated in the body. In high concentration, CO can kill in minutes.

CO is produced by poorly burning appliances, such as:
• Wood-burning stoves
• Gas boilers and Gas heater
• Oil and coal burning appliances
• Blocked flues and chimneys
• Waste gas from car garages
• Barbecue

Informative LCD

The LCD screen displays the count down, at this time, the alarm has no detection function; after 120s, The alarm enters the normal monitoring state and after the self inspection, the LCD screen has been remaining in a display state. When the measured value of the measured gas in the air is bigger than 50ppm, the LCD displays the real-time concentration of the measured gas in the environment.

LED Light Prompt

Green power indicator.flashing once every 56 seconds, indicating that the alarm is working. Red alarm indicator. When the alarm enters the alarm state, the red alarm indicator flashes rapidly and the buzzer sounds at the same time. Yellow alarm indicator. When the yellow light flashes once every 56 seconds and sounds, it means the voltage is <2.6V, and the user needs to purchase 2 pieces new AA 1.5V batteries.
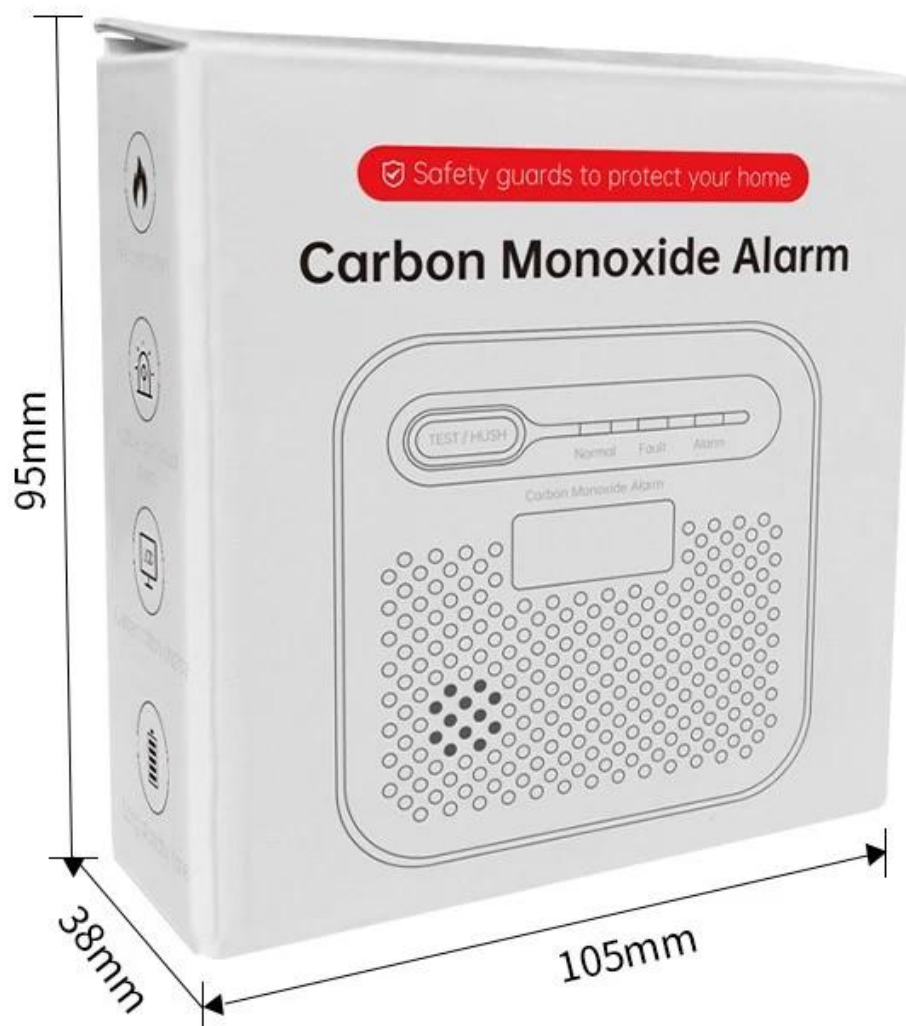
Long standby time   Low battery warning

**3-Year Battery
(Alkaline battery)**

This CO alarm is powered by two LR6 AA batteries and requires no additional wiring.Install the alarm in places easy to test and operate and replace batteries.

CAUTION: for safety of the user the CO alarm cannot be mounted without its .batteries. When replace the battery, test the alarm to make sure it is normal. functioning.

TEST / HUSH

Normal   Fault   Alarm

Carbon Monoxide Alarm

CO **263** PPM

86mm

32mm

86mm

Safety guards to protect your home

Carbon Monoxide Alarm

TEST / HUSH

Normal Fault Alarm

Carbon Monoxide Alarm

95mm

38mm

105mm

YOUR TRUSTED FAMILY SECURITY PARTNER