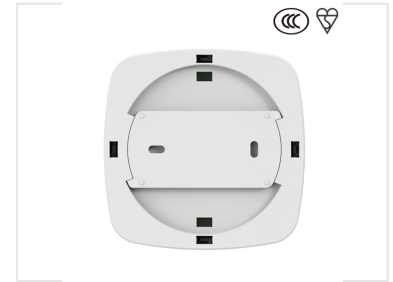


Digital Carbon Monoxide Detector with LCD

This carbon monoxide alarm detects dangerous CO levels, alerting users to potential hazards. It features a digital display showing the CO concentration in ppm, along with LED indicators for power and fault status.



ADDITIONAL IMAGES



Product Overview

Reliable Carbon Monoxide Detection

This digital carbon monoxide detector provides essential safety monitoring for residential environments, featuring a clear LCD display for real-time CO concentration and temperature readings. Designed for longevity, the unit includes a 10-year service life and operates on a long-lasting CR123A lithium battery. With built-in silence and test functions, this device ensures both user convenience and consistent operational safety.

Technical Specifications

Dimensions

90.6 mm

Diameter

35.2 mm

Depth

| | |
|----------------------|-----------------------|
| Power Source | DC 3V Lithium Battery |
| Operation Current | 10 μ A |
| Alarm Current | 60 mA |
| Sound Output | 85 dB(A) |
| Product Service Life | 10 years |

Environmental Conditions

| | |
|-----------------------|----------------|
| Operating Temperature | 0°C to 40°C |
| Humidity Range | 30% - 90% R.H. |

Compliance & Certification

| | |
|----------------------|--|
| Standards Compliance | EN 50291-1:2018, EN 50291-1:2010 + A1:2012 |
|----------------------|--|

Operational Modes

Device Status Indicators

| Mode | LCD Display | Indicator |
|-------------|----------------|-----------------------------|
| Standby | - | Green LED flashes every 50s |
| Alarming | Hco | Red LED flash 0.8s |
| Low Battery | Battery Symbol | Yellow LED flash 50s |
| Failure | Err | Yellow LED flash 50s |
| End of Life | End | Yellow LED flash 50s |