

Digital Carbon Monoxide Detector

This carbon monoxide alarm detects dangerous levels of carbon monoxide, alerting users to potential hazards. It enhances safety in residential or commercial environments with a digital display and simple controls.



ADDITIONAL IMAGES



Product Overview

Reliable Carbon Monoxide Detection

This digital carbon monoxide alarm provides essential safety monitoring for residential and commercial environments. It features a high-precision sensor, a clear LCD display for real-time concentration and temperature monitoring, and a built-in long-life CR123A lithium battery. Designed for user convenience, it includes a silence function for false alarms and a dedicated test button to ensure ongoing operational readiness.

Key Features

Main Features

LCD Display, Silence Function, Test Button, End-of-Life Indication, Low Power Consumption, Temperature Monitoring

Technical Performance

Performance Metrics

85 dB(A)

Alarm Sound Output

10 years

Service Life

3.5 KHz

Frequency

Electrical Specifications

Parameter	Value
Power Source	DC 3V Battery
Operation Current	d10uA
Alarm Current	d60mA
Low Voltage Threshold	d2.7V

Environmental & Physical

Operating Conditions

- Temperature: 0°C to 40°C
- Humidity: 30% - 90% R.H.

Physical Dimensions

110 x 68 x 33 mm

Compliance & Safety

Certifications

EN 50291-1:2018 • EN 50291-1:2010 + A1:2012