



EXPLOSIVE GAS + CARBON MONOXIDE ALARM

PLUG-IN + AA BACKUP BATTERIES (INCLUDED)

DETECT SERIES | MODEL COPDLG

DETECTS NATURAL GAS AND PROPANE

For added assurance, get alerted to natural gas and propane leaks in your home.

LOW-LEVEL CO ALERTS

Take action against CO sooner and help protect your family and pets.¹

EASY-TO-READ BACKLIT DISPLAY

With the press of a button, check the alarm status, even in the dark.



3X Detection

- Natural Gas
- Propane
- Carbon Monoxide

Images are representative only. Actual product may vary slightly.



Conforms To Standards
UL 2034 and UL 1484

Description

Find peace of mind with the latest CO detection from North America's #1 home fire safety brand.* The Kidde Explosive Gas + Carbon Monoxide Alarm model COPDLG alarms at dangerous levels of natural gas, propane and CO to help give you more time to get out safely. Plus, take action against CO sooner with low-level alerts and help protect your family and pets.¹ This portable alarm plugs right into your outlet and it can be taken along when traveling.² Equipped with end-of-life notifications, it beeps to remind you it's time to replace it 7 years after it's powered. And it's comprehensively tested and designed to the latest UL standard for safety and reliability.

Alarm Warnings – Featuring multi-color LEDs

CO Alarm: Red LED blinks 4 times every 5 sec in sync with 4 short beeps. On DC power only, after 4 mins, the CO alarm pattern will occur every 60 sec.

CO Alarm Memory: Red LED blinks twice every 15 sec if CO has been detected for up to 7 days.

Low-Level CO Alert: Red LED blinks twice every 10 sec in sync with 2 short beeps. On DC power only, after 4 mins, the alert will occur every 60 sec.

End of Unit Life: Amber LED blinks twice every 60 sec in sync with 2 chirps.

Low Battery Alert: Amber LED blinks every 6 sec + single chirp every 60 sec.

CO Fault: Amber LED blinks twice every 60 sec + 3 chirps every 60 sec.

Gas Alarm: Red LED blinks once every 2 sec in sync with 1 beep every 2 sec. On DC power only, after 4 mins, the CO alarm pattern will occur every 60 sec.

Gas Alarm Memory: Red LED blinks twice every 15 sec.

Additional Features & Benefits

- **Alarms at Dangerous Levels of CO** – Notifies you when it's time to evacuate to fresh air outside.
- **No Low Battery Chirps at Night** – Alarm senses when it's dark, so you won't be disturbed by alerts that aren't critical.
- **End-of-Life Notifications** – Eliminate the guesswork with replacement reminders after 7 years.

Installation of Alarm

This model meets the latest carbon monoxide and explosive gas standards. Industry experts recommend a CO alarm be installed on each level of the home — ideally on any level with fuel-burning appliances and outside of sleeping areas. This alarm also includes a removable AC plug and power cord, allowing flexible wall mounting placement for optimal propane and/or natural gas detection. See User Guide for more location information and additional instructions.

*Based on total household installations as of December 2023. ¹Children, elderly adults and pets are more vulnerable to low levels of carbon monoxide and may be affected faster. ²Not approved for RV or boat use. Pack carefully to help avoid damage to the device. Remove batteries prior to travel and reinsert upon arrival. For use in conditioned spaces only. Test device before use to ensure proper operation.

Architectural & Engineering Specifications

▲ WARNING: This product is intended for use in indoor residential locations. It is not designed to measure compliance with Occupational Safety and Health Administration (OSHA) commercial or industrial standards. This device is designed to help protect individuals from acute effects of carbon monoxide exposure. It will not fully safeguard individuals with specific medical conditions. If in doubt, consult a medical practitioner. Individuals with medical problems may consider using warning devices which provide audible and visual signals for carbon monoxide concentrations under 30 ppm.

CO sensor alarm times:

70 ppm: 60-240 min, 150 ppm: 10-50 min, 400 ppm: 4-15 min

Low-level CO alert times:

70 ppm: ≤ 21 min, 150 ppm: ≤ 9 min, 400 ppm: ≤ 4 min

Gas alarm response time: Before 10% of low explosion limit (LEL) for natural gas or propane is detected.

The alarm shall include a test button that will electronically simulate the presence of carbon monoxide and gas and cause the unit to go into alarm. This sequence tests the unit's electronics to ensure proper operation. The unit shall incorporate three LED colors. A green LED will be steady on when AC power is connected, or blink every 60 seconds when in battery-only mode. An amber LED will indicate fault conditions. A red LED will blink during a carbon monoxide or gas alarm, and will also indicate alarm memory. The unit shall include the HUSH™ feature that silences an alarm temporarily if a nuisance alarm condition occurs. At the date of manufacture, the unit shall at a minimum meet the requirements of UL 2034 (CO) and UL 1484 (Gas), NFPA 72, NFPA 715, NFPA 101 (one- and two-family dwellings), Federal Housing Authority (FHA), Housing and Urban Development (HUD), and California State Fire Marshal (CSFM).

Technical Specifications

Model:	COPDLG
Power Source:	120VAC, 60Hz, 30mA, with 2 AA backup batteries
CO Sensor:	Electrochemical for CO, Metal Oxide for gas
Audio Alarm:	85 dB at 10 ft
Temperature Range:	40 °F (4.4 °C) to 100 °F (37.8 °C)
Humidity Range:	10 to 95% relative humidity (RH), non-condensing
Size:	2.9" W x 1.89" D x 5.47" H
Weight:	0.50 lb
Wiring:	N/A
Interconnects:	N/A
Warranty:	7-Year Limited Warranty (batteries excluded)
Replacement Batteries:	Energizer E91, Gold Peak 15A or Golden Power GLR6A. <i>NOTE: Do not use Lithium batteries in this unit.</i>

Ordering Information

Ordering Number	UPC	GTIN	Pack Config.	Pack Qty	Case Dimensions (D x W x H inches)	Case Weight (lbs)	Cartons/Pallet
21033781	047871337811	10047871337818	Box	4	12.99 x 6.3 x 6.06	3.78	126