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X-Sense B0GSFYCQGD

X-Sense Portable CO Detector User Manual

Model: B0GSFYCQGD

INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of your X-Sense Portable CO Detector. Please read these instructions thoroughly before using the device to ensure optimal performance and safety. This detector is designed to monitor carbon monoxide (CO) levels and alert you to potential dangers.

PRODUCT OVERVIEW

The X-Sense Portable CO Detector is a compact and reliable device for continuous carbon monoxide monitoring. It features a clear display for real-time CO concentration, ambient temperature, and relative humidity readings, along with visual and audible alarms to indicate dangerous CO levels.



Image: Front view of the X-Sense Portable CO Detector, displaying current CO levels, temperature, and relative humidity.

SETUP

- Unboxing:** Carefully remove the CO detector and all accessories from the packaging. Inspect for any damage.
- Powering On:** The device typically powers on automatically when connected to a power source or if it has an internal battery. Refer to the specific power requirements in the specifications section.
- Initial Self-Test:** Upon first power-on, the detector will perform a self-test. The display will show a countdown or a series of indicators. Wait for this process to complete.
- Placement:** Place the detector in a central location where CO is likely to be detected, such as near sleeping areas or living spaces. Avoid placing it directly next to fuel-burning appliances, in direct sunlight, or in areas with high humidity. Ensure proper air circulation around the device.

OPERATING INSTRUCTIONS

- Display Readings:** The LCD screen continuously displays real-time CO concentration (in ppm), ambient temperature, and relative humidity.

- **Alarm Indicators:**

- **Red Alert:** Indicates a dangerous level of CO. An audible alarm will sound, and the red LED will flash.
- **Yellow Alert:** May indicate a moderate CO level or a warning state. The yellow LED may illuminate.
- **Fault:** Indicates a device malfunction. The fault indicator will light up, and an audible signal may occur.

- **Button Functions:** The device typically has buttons for navigating display modes, checking peak CO levels, or silencing alarms. Refer to the device's specific button layout for detailed functions.

- **Responding to Alarms:** If the alarm sounds, immediately move to fresh air outdoors or open all doors and windows to ventilate the area. Call emergency services if symptoms of CO poisoning are present. Do not re-enter the premises until the CO source has been identified and corrected, and the area has been thoroughly ventilated.

MAINTENANCE

- **Cleaning:** Clean the detector regularly with a soft, damp cloth. Do not use cleaning agents, polish, or solvents, as these can damage the sensor or casing.
- **Testing:** Test the alarm function weekly by pressing the test button (if available). Ensure the audible alarm sounds and the visual indicators activate.
- **Battery Replacement:** If the device uses replaceable batteries, replace them immediately when a low battery warning is indicated. Use only the specified battery type.
- **Sensor Lifespan:** CO sensors have a limited lifespan. Note the device's end-of-life indicator or replacement date. Replace the detector according to manufacturer recommendations.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No display/Device not powering on	No power, dead batteries, or device fault.	Check power connection or replace batteries. If issue persists, contact support.
Alarm sounds without apparent CO source	False alarm, sensor contamination, or low-level CO presence.	Ventilate the area. Clean the detector. If alarms persist, investigate potential hidden CO sources.
Fault indicator active	Internal device malfunction or sensor error.	Perform a device reset (if applicable). If the fault persists, the device may need replacement.

SPECIFICATIONS

- **Brand:** X-Sense
- **Model:** B0GSFYCQGD
- **Manufacturer:** X-Sense Electronics Co., Ltd.
- **Detection Gas:** Carbon Monoxide (CO)
- **Display:** LCD (CO concentration, Temperature, Humidity)
- **Alarm Type:** Audible and Visual (Red, Yellow, Fault indicators)
- **Power Source:** (Not specified in product data, typically internal battery or USB for portable devices)
- **Operating Temperature:** (Not specified)
- **Operating Humidity:** (Not specified)

Note: Detailed specifications may vary. Refer to the product packaging or manufacturer's website for the most accurate and up-to-date information.

WARRANTY AND SUPPORT

Specific warranty details are not provided in this manual. For information regarding warranty coverage, technical support, or service, please refer to the official X-Sense website or contact their customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.

You can visit the X-Sense Store for more information: [X-Sense Official Store](#)

