



# PRODUCT DATA SHEET

## SPR-732

### Combustible Gas Leak Detector



#### Technical Specifications

|                      |   |
|----------------------|---|
| Visual Alert         | 5 Red LEDs indicating gas measuring levels; Sensitivity indicator                                       |
| Audible Alert        | 85 dB loud ticking rate (continuous modulation proportional to gas level)                               |
| Vibration Alert      | Standard  |
| Sensitivity          | <50 ppm (methane)   |
| Response Time        | <2 seconds  |
| Detection Range      | 0–10,000 ppm (methane)  |
| Sensitivity Levels   | 5 Levels:<br>High: 100 / 400 / 700 / 1000+ ppm<br>Low: 1000 / 4000 / 7000 / 10,000+ ppm                 |
| Warm-Up Time         | Max 50 seconds  |
| Operating Buttons    | 7 buttons: Power, High/Low Sensitivity, Audio Alerts, Vibration Alerts, Auto Zero, Auto Power Off, Hold |
| Battery              | Built-in Polymer Li-ion Battery   |
| Low Battery Status   | Low and High Sensitivity LEDs light up solid  |
| Sensor Type          | Plug-In   |
| Expected Sensor Life | Approx. 5 years   |
| Probe                | Flexible 16" / 400mm hose   |

#### Features

- 16" Adjustable Probe : For easy access to tight spaces.
- Replaceable Sensor : Ensures long-term accuracy and usability.
- TRI-Mode Detection : Visual (LED), Audio (85dB beep), and Vibration alerts.
- 5 Sensitivity Levels : For precise detection in both low and high gas concentration ranges.
- Auto Zero & Calibration : Ensures accurate readings at startup.
- Auto Power-Off : Saves battery by turning off after 10 minutes of inactivity.
- Hold Function : Freezes measurement display for easier reading.
- User-Friendly Controls : Includes buttons for power, sensitivity selection, and alert toggles.
- Low Battery Indicator : Alerts when charging is needed.
- Sensor Fault Detection : Notifies user if sensor failure occurs.



#### General Specifications

The SPR-732 Combustible Gas Leak Detector is a compact and portable gas detection device designed to identify and locate sources of combustible gases such as methane, propane, butane, ammonia, carbon monoxide, and many others. It uses an internal heated sensor to detect gas concentrations and provides visual, audio, and vibration alerts to indicate the presence of combustible gases in real time. The unit supports two sensitivity ranges: Low (0–10,000 ppm) and High (0–1,000 ppm) allowing for precise leak detection in various environments.

#### Ordering Information

SPR-732 : Combustible Gas Leak Detector

#### GET IN TOUCH

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