

CARBON DIOXIDE AND AMMONIA HANDHELD GAS DETECTOR

Handheld Gas Detector

The GasLab Plus CM-507 is a Carbon Dioxide and Ammonia Multi Gas Detector, designed to measure multiple gas concentrations in a variety of industries and applications.

Additional Personal Devices

- **CM-501** | Carbon Dioxide Handheld Gas Detector
- **CM-503** | Carbon Monoxide Handheld Gas Detector
- **CM-504** | Carbon Dioxide and Carbon Monoxide Handheld Gas Detector
- **CM-505** | Carbon Dioxide, Carbon Monoxide and Oxygen Handheld Detector
- **CM-506** | Ammonia Handheld Gas Detector
- **CM-510** | Multi Gas (CO₂, CO, O₂, NH₃) Handheld Detector

Features

- Dual beam NDIR technology to measure CO₂ concentrations
- Electrochemical technology to measure NH₃ concentrations
- Large LCD display for easy readability
- Audible Alarm
- Data Logging with SD Card
- LCD Back light for easy readability in low-light
- Li-ion rechargeable batteries

Includes

- Handheld Gas Detector
- Manual
- USB Charger
- 16g SD Card and Data Logging Capability

Applications



Industrial



Safety



Poultry



Agriculture

TECHNICAL DATA

Carbon Dioxide (CO₂) and Ammonia (NH₃) Handheld Gas Detector

Measures	Carbon Dioxide (CO ₂) Ammonia (NH ₃) PM 2.5 PM 10
Sensing Method	CO ₂ : NDIR NH ₃ : EC Sensing
Measurement Range	CO ₂ : 0-9,999 ppm NH ₃ : 0~100 ppm
Accuracy	±50 ppm or 5% of reading NH ₃ : ±10%
Power Supply	Rechargeable Battery Li-ion 18650 3.7 V
Battery Life	Tested to 24+ hours
Weight	305g (without batteries)



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