

Portable Multi Gas Detector

- Intrinsically safe, CE certified
- Portable, industrial use, higher accuracy, sensitivity and accuracy
- Imported high quality sensors
- Detecting multi gas concentrations simultaneously
- Fully configurable alarm points
- Customized gas combination, private label & logo



Technical Parameters

Product model	SA-M203 portable multi gas detector	Data logging (optional)	Continuously data logging (1900 data at 0.1-10 configurable interval)
Sensor type	Infrared, catalytic, electrochemical	Charging time	4-5 hours
Size & weight	130*66*30mm / 300g	Continuous working time	> 12h
Battery	Rechargeable lithium	Working Temperature	-25 C ~ +55 C , short time: -40 C ~ +55 C
Alarms	LED alarm @ ≥20cm Buzzer alarm ≥95dB @30cm Low power alarm	Sensor lifetime	Infrared: ≥25 years Electrochemical: ≥2 years Catalytic: ≥1 year
Charging	By AC adapter or 5V USB port	Ex proof sign	Exibd I
Display	Color LCD / OLCD	Sampling	Natural diffusion
LCD reading	Real-time concentration, battery indicator, date	IP degree	IP54
Backlight	Always ON	Approval	Ex, MA, CMC, CE

Accessories

Standard accessories	USB extension cord, charging adapter, calibration cap, calibration hose, stainless steel clip, hanging cord, leather case, manual
Optional accessories	Gas sampling pump, professional suitcase