



Combustible Gas Detector
AS8800L



Combustible Gas Detector
AS8800



Refrigerant Gas Detector
AS5750L

Oxygen Detector
AS8801



Combustible Gas Detector
AS8802



Hydrogen Sulfide Detector
AS8803



Gas Detector

SPECIFICATIONS	AS8800L	AS8800	AS5750L
Gas Type	Combustable Gas		Refrigerant Gas
Measuring Principle	Semiconductor		Semiconductor
Sensitivity	Variable, minimum 5ppm (gasoline)		Less than 0.5oz/yr, for all halogen based refrigerants
Response Time	Instantaneous		
Warm up time	<20 sec		
Continuous Operation Time	9 hours (slightly vary with working condition)		
Sensitivity Adjustment	√	√	√
Overcharge / Over-current Protection	---	√	√
Power Indication	√	√	√
Battery Indication	√	√	√
Leak Size Indication	Indication Light & Alarm Buzzer		
Operation Condition	0°C~ 50°C ; ≤80%RH (Non Gel)		

GENERAL CHARACTERISTICS & PACKING INFORMATION

	AS8800L	AS8800	AS5750L
Power	3*1.5V AA batteries	3.7V Li-battery	3.7V Li-battery
Product Net Weight	220g	225g	250g
Product Size	156 x 66 x 31mm	156 x 66 x 31mm	159 x 66 x 31mm
Packing	Blister	Gift box	Gift box
Standard Quantity / Carton	40	10	20
Standard Carton Size	34 x 29.5 x 50cm	39 x 32 x 44cm	45 x 32 x 55cm
Standard Carton Gross Weight	11.2kg	9.77kg	15.75kg

SPECIFICATIONS	AS8803	AS8801	AS8802
Gas Type	Hydrogen Sulfide	Oxygen	Combustable Gas
Measuring Range	0~500 ppm	0~30% VOL	0~100% LEL
Resolution	1ppm	0.1% VOL	1% LEL
Measuring Principle	Electrochemical principle, life for 2 years		
Low / High Alarm	√		
Alarm Setting	√		
Alarm	Sound, Light Alarm. Adjustable Alarm values, Alarm sound up to 80 db.		
Operation Temperature	-10°C ~ 50°C		
Operation Humidity	15%-95%RH(Standard)		

GENERAL CHARACTERISTICS & PACKING INFORMATION

	AS8803	AS8801	AS8802
Power	3.7V Li-battery		
Product Net Weight	200g		
Product Size	120.2 x 64.5 x 38.3mm		
Packing	Gift box		
Standard Quantity / Carton	24		
Standard Carton Size	46x 45.5 x 55cm		
Standard Carton Gross Weight	19.5kg		