



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		