

# PRODUCT DATA SHEET



## ST8990 4 IN 1 GAS Detector



Detecting 4 kinds of gas: Carbon monoxide, Hydrogen sulfide, Oxygen and Combustible gas.

Premium material and selected top quality electronic components ensure excellent sensitivity and accurate measurement.

- **Pocket-size:** light weight and ergonomics design
- **Long standby time:** Built in 2500mAh lithium-ion battery after a full charge allows to work for 8 hours operation, and work about 6 hours with external gas sampling pump.
- **With Backlight:** Enables you to see the value clearly even in dark environment.
- **Alarm methods:** Audio alarm and icons showed on the screen. Various functions meet your demand: gas monitoring, peak value display, low alarm setting mode, high alarm/TWA setting mode, etc.

### Feature:

- Model: ST8990
- Color: Yellow and black
- Material: ABS
- Carbon Monoxide Range: 0~999ppm
- Hydrogen Sulfide Range: 0~500ppm
- Oxygen Range: 0~30%VOL
- Combustible Gas Range: 0~100%LEL
- Operation Current: 220mA
- Short Circuit Current: ≤3A
- Operation Voltage: 3.7V
- Maximum Open Circuit Voltage: ≤4.2A
- Battery: Lithium battery
- Battery Capacity: 2500mAh
- Display Type: Segment type LCD
- Operation Humidity: 15%~95%RH
- Operation Temperature: -10°C~50°C
- Storage Temperature: 0~40°C



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