



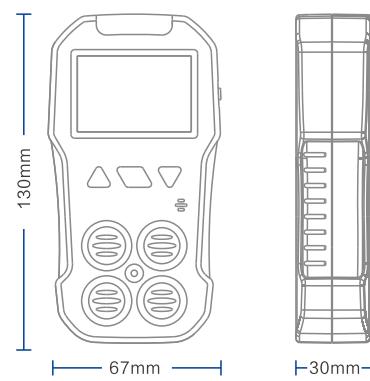
# BH-4A

## Portable Multi Gas Detector

SIL FC RoHS CE   

### Technical Parameters

Alarm method:	sound/light/vibration	Sensor life:	2 years
Response time:	T <sub>90</sub> <60s	Display:	2.0 inch LCD display
Charging time:	4~6 hours	Explosion-proof level:	IP65
Working time:	≤8 hours	Product Size:	130*67*30mm
Working environment:	-10°C~50°C, <95%RH	Weight:	200g





## BH-4A Portable Multi Gas Detector

BH-4A, using 2.0 inch industrial level LCD display, adopts imported gas sensor and microprocessor technology, fast response, high sensitivity, performance stable and good repeatability, small in size, easier to carry and operate, these all makes it very popular in the market.

It is widely used in the area where explosion-proof is required or toxic gas leaks, like underground channels or mining industry, so as to protect workers' life and avoid damage on the relevant equipment.

### ⚡ Alarm methods

Indicate alarm by sound, light and vibration. User can set high low alarm point according to actual need.

### 🔋 Large capacity battery

Fast charging, can work continuously for at least 8 hours. Packing with Aluminum alloy box, convenient to carry.

## Product Features

⌚ Industrial sensor

💡 Sound light and vibration the three alarm methods

🌀 Three – defense design

⚡ Respond quickly

🔋 Large capacity battery

💲 Cost-effective



### 🔌 Support sensor

Support more than 30 types of sensors, free combinations and flexible configurations as needed

Combustible gas (EX) oxygen (O<sub>2</sub>) hydrogen sulfide (H<sub>2</sub>S) carbon oxide (CO)

### 🎛 Default range

(Customized according to requirements)

EX: 0~100%LEL

O<sub>2</sub>: 0~30%VOL

H<sub>2</sub>S: 0~100PPM

CO: 0~1000PPM

### ⊕ Resolution

EX: 1%LEL

O<sub>2</sub>: 0.1%VOL

H<sub>2</sub>S: 1PPM

CO: 1PPM

