



## Technical Parameters

Gas sampling method: Natural Diffusion

Alarm methods: sound, light, vibration

Working Temperature: -20°C-50°C

Power: 3.7V 1800mA rechargeable lithium battery

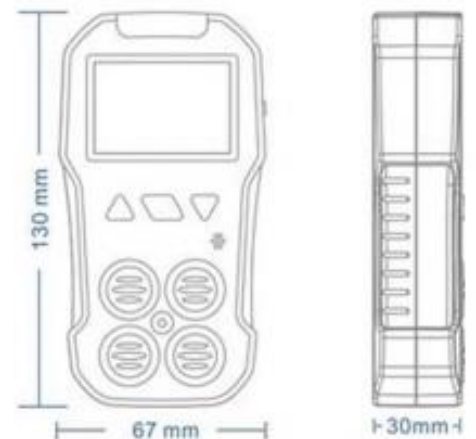
Sensor life: 2 years

Charging time: <7 hours

Display: 2.0 inch LCD display

Operating time: working continuously for at least 8 hours

Explosion-proof: Exib IIB T3 Gb



Size : 130x67x30mm

# BH-4A Portable 4-in-1 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.



Industrial sensor



Three alarm methods



Large capacity battery



Cost-effective



Fast response



Anti-fire, water, dust



## Sensors supported

Can detect more than 30 kinds of gases, can customize flexibly according to users' need (detect 4 different gases in one unit), normally detect Ex, O<sub>2</sub>, H<sub>2</sub>S, CO gases.

## Range

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



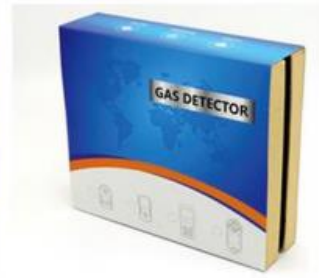
## Three buttons to operate

Three buttons, easy to operate, and cost-effective.



## 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.



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