

BH-4S

Portable 4-in-1 Gas Detector



Chinese-English switching



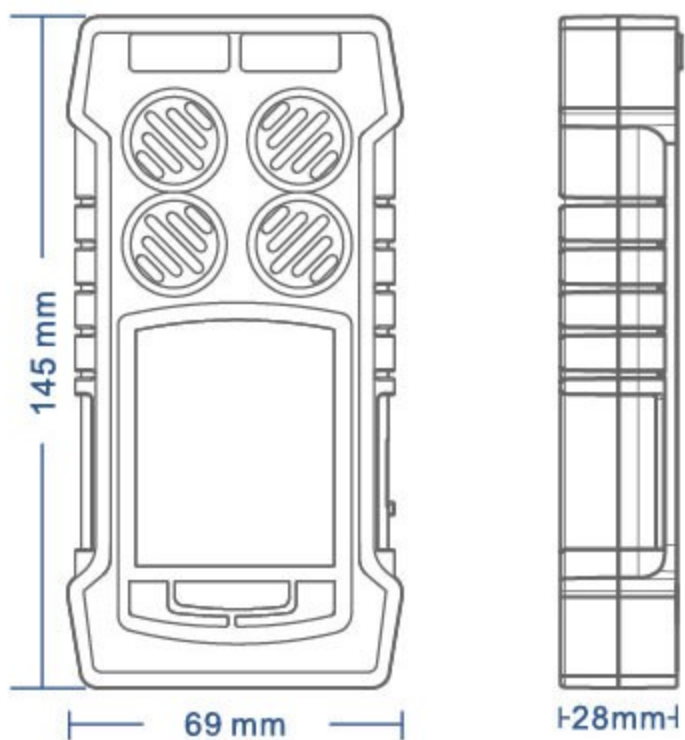
Four alarm methods



Upload data to computer



Industrial sensor



Size: 145x69x28mm

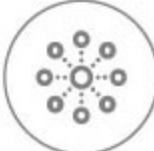

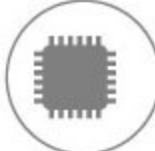



Technical Parameters

Gas sampling method:	Natural Diffusion
Alarm methods:	sound, light, vibration, curve display
Working Temperature:	-20°C-60°C
Power:	3.7V 2000mA rechargeable lithium battery
Sensor life:	2 years
Unit:	ppm or mg/m ³
Charging time:	<7 hours
Display:	2.4 inch colored LCD display
Operating time:	working continuously for at least 8 hours
Alarm records storage:	500 records
Explosion-proof:	Exib IIB T3 Gb

BH-4S Portable 4-in-1 Gas Detector

BH-4S adopts the newest 32-bit microprocessor and imported industrial level sensor, detecting gas by natural diffusion type, with fast response, high accuracy, and good repeatability, performance very stable. Using 2.4 inch LCD display, resolution is 320x240, could upload data to computer to help user analyze data. And User could switch language between Chinese and English. The detector is a qualified product, meets with national measurement production license standards.

The detector could monitor combustible gas, O₂ and other two types toxic gases continuously and simultaneously. 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.

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High sensitivity
- 
Large colored LCD display
- 
Micro-processor
- 
Large capacity battery
- 
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, O₂, H₂S, CO gases.

Range

EX: 0~100%LEL
O₂: 0~30%VOL
H₂S: 0~100PPM
CO: 0~1000PPM

Resolution

EX: 1%LEL
O₂: 0.1%VOL
H₂S: 1PPM
CO: 1PPM



Curve display

Can display changes of different gas concentrations of a period of time, to help observe and analyze data.



Alarm methods

Indicate alarm by sound, light, vibration and curve display in different colors. User can set high low alarm point according to actual need.



USB data transmission interface

By installing our software, user can upload data records to computer, which makes it easier to do analysis.

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