




# BH-90E

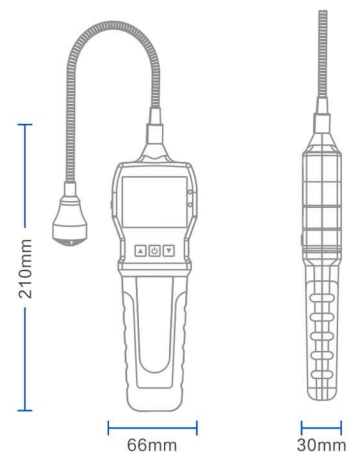
Portable Combustible Gas Leak Detector

 Exib IIB T3 Gb

SIL FC RoHS CE   

## Technical Parameters

Alarm method:	sound/light/vibration
Sensor life:	2 years
Charging time:	< 5 hours
Working time:	≥8 hours
Working environment:	-20°C~50°C
Guiding method:	Large screen real-time display data
Power:	3.7V rechargeable lithium battery



## ACEZ INSTRUMENTS PHILIPPINES CORPORATION

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# BH-90E Gas Leak Detector

Gas leak detector adopts large-scale integrated circuit technology and conforms to the national intelligent technical standards. It uses industrial grade sensors to detect gases through natural diffusion, with excellent sensitivity and repeatability. Easy to use and maintain, it greatly meets the requirements of high reliability of industrial site safety testing. The shell is made of high-strength engineering plastics and composite non-slip rubber. It has high strength, good hand feeling, and is waterproof, dustproof and explosion-proof. Widely used in metallurgy, petroleum, chemical, coking, unicipal, biochemical medicine, agriculture and other industries.

## Product Features

- Extension flexible probe
- Sound light vibration and display the four alarm methods
- Three - defense design
- High quality material
- large capacity battery
- High efficiency



## Technical Data

**Detection range:** 0-10000  $\mu$  mol/mol    **Resolution:** 1  $\mu$  mol/mol    **Applicable gas:** Combustible gas

**Alarm point:** can be set manually, the default low alarm value is 500  $\mu$  mol/mol, and the high alarm value is 2000  $\mu$  mol/mol.

**Indication mode:** LCD real-time data display, Light Emitting Diodes, sound, vibration alarm and low battery prompt.

- 1.Time    2.Gas concentration    3.Humidity    4.Temperature    5.Unit
- 6.Gas status(NORM-normal,LA-low alarm,HA-high alarm,RA-range alarm)
- 7.Battery status
- 8.Sound mode(may be muted by pressing then release it,vice versa)

