

Portable H2 Single Gas Detector 2 Years Life No Need Calibration 0-1000 2000ppm

Our Product Introduction

for more products please visit us on multi-gasdetection.com

Basic Information

- Minimum Order Quantity: 1
- Price: USD 100
- Stock: In stock 80pcs
- Description: KELISAIKE K60B-C Docking Station-Compatible Detector – 120 g, electrochemical sensor, LCD, supports auto calibration and
- Payment Terms: T/T



Product Specification

- Product Name: Gas Detector
- Alarm Type: Audible, Visual, And Vibration
- Weight: 300g
- Detecting Gas: CO,H2S,O2,CO2,H2
- Power Supply: Built-in 3.7V Lithium Battery
- Alarm Type: Visual& Vibration Sound Alarm
- Warranty: One Year
- Usage: Industrial Production
- Highlight: Calibration Portable H2 Single Gas Detector, Portable H2 Single Gas Detector



More Images



Product Description

K60B PORTABLE GAS DETECTOR

K60B is your go-to solution for work in manholes, tanks, tunnels, ship holds, and other tight spaces. Enhanced visual and audible alerts ensure hazards can't go unnoticed, even with poor visibility or ear protection in place.



Key Features:

- 360° ultra-bright LED ring light** for visibility from any angle
- Loud 92 dB buzzer** penetrates ambient noise and ear muffs
- Enhanced backlit LCD** with night mode for low-light conditions
- Magnetic back clip** for hands-free operation on metal surfaces
- Auto self-test on startup** to verify sensor and alarm readiness

K60 Portable Single Gas Detector





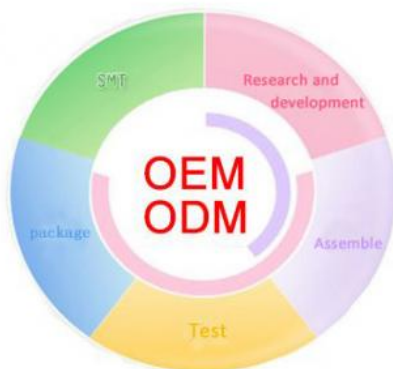
UK sensors (brands CITY, Alphasense, Dynament etc.), US (brand Honeywell), Japanese and German sensors, ensuring high stability& sensitivity

CE/ ATEX approved. Gas detectors are approved under the ATEX directive.



- **Applicable in harsh environments:** -4 °F to 122°F (-20°C – +50°C), 0 – 95% RH, non-condensing (anti-splash)
- **IP66 Ingress Protection:** compact and durable body design, wider application environments

Ultra-strong battery: Japanese battery, ensuring 10 months working time



- **High response speed:** Specially designed main board for industrial use; 10+ years professional engineering team for technical solutions
- **OBM/ ODM/ OEM Service:** with over 14 years experience, specializing in gas detectors.

Typical Applications

Confined-space entry & underground pipelines
Mining, petrochemical, and tank farms
Emergency response and toxic-gas leak monitoring
Any Zone 1/Zone 2 or Class I Div 1 hazardous area

With the K60B Series, continuous monitoring and instant alarms help you keep workers safe and processes uninterrupted—anytime, anywhere hazardous gases may be present

Item:	portable single gas detector			
Model NO.:	K60B			
Sensors:	high sensitivity imported sensors			
Sensor service life:	2~3 years			
Operating voltage:	3.7V Rechargeable lithium battery(standard)/			
Display:	LCD display			
Alarm buzzer:	90db			
Alarm mode:	acousto optic alarm			
Ambient temperature:	- 20 ° C ~ + 50 ° C			
Relative humidity:	15~90%RH(non condensation)			
Material:	ABS, slip silicone			
Detecting method:	diffusion			
Dimension(mm):	109×56×38mm			
Explosion-proof grade:	ExdII CT3			
Weight :	120g			
Package:	carton			
Pcs/ctn:	1pc/ctn			
Ctn size:	150x105x47mm			
Payment terms:	T/T			
Warranty:	1 year			
Mark: other customized gas types are also available.				
Gas Types	Detection range	Response Time	Resolution	Alarm Values
O ₂	0-25%vol/30%vol	T90≤20s	0.1%vol	18.0%vol/23.0%vol
LEL	0-100%LEL	T90≤30s	1%LEL	25.0%LEL/50.0%LEL
CO	0-1000 ppm/2000ppm	T90≤30s	1 ppm	50ppm/100ppm
H ₂ S	0-200 ppm	T90≤30s	0.1 ppm	10ppm/20ppm
SO ₂	0-200ppm	T90≤30s	0.1 ppm	2 ppm /10 ppm
Cl ₂	0-20 ppm	T90≤30s	0.1 ppm	1 ppm /10 ppm
NH ₃	0-100ppm/200ppm	T90≤50s	1 ppm	25 ppm /50 ppm
NO ₂	0-200ppm	T90≤25s	0.1 ppm	3 ppm /10 ppm
NO	0-1000 ppm	T90≤50s	1 ppm	25 ppm /50 ppm
O ₃	0-5ppm/20ppm	T90≤30s	0.1ppm	0.3ppm/5ppm
PH ₃	0-10ppm	T90≤60s	0.1ppm	0.3ppm/5ppm
H ₂	0-2000ppm/4%vol	T90≤50s	1 ppm	50ppm /100ppm



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