



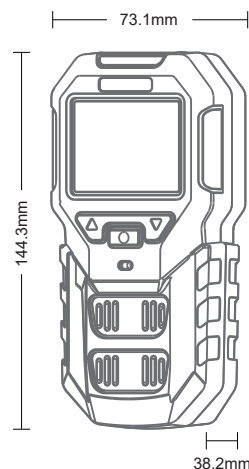
BT-BX402

Portable Multi Gas Detector

SIL  FC RoHS CE

Technical Parameters

Response Time:	T90 ≤ 60s	Sampling Method:	Natural Diffusion
Alarm Method:	Visual and audible alarms, display icon flashing alarm and vibration alarm ; support fall alert , TWA/STEL alarm.	Environment:	Tem : -10°C ~ +55°C ; Hum : ≤ 93%RH (no dew)
Standby time:	≥10h	Charging time:	<7h
Voltage:	DC3.7V(Lithium battery capacity 2100mA)	Data Transmission:	Connect to the host computer via USB port to view data
Sensor Lifetime:	2 years	Weight Size:	About 300g;144.3*73.1*38.2mm(L*W*H)



BT-BX402

Portable Multi Gas Detector

The BT-BX402 portable multigas detector(referred to as "the detector")employs a natural diffusion sampling method for gas detection. Itutilizes high-quality gas sensors that provide excelent sensitivity andrepeatability, making it easy to operate and maintain. This instrument ishightly reliable for alerting you to hazardous gas levels, thus protectingyour safety and property. The detector's casing is made from high-strength engineering plastics combined with anti-slip rubber, ensuringdurability and a comfortable grip. It is also waterproof, dustproof, andexplosion-proof. The device can be used widely across variousindustries, incuding petroleum, chemical manufacturing, environmentalprotection,metallurgy,refining,biomedicine, agriculture,scientificresearch, and educational institutions.

The detector integrate various detection principles, such aselectrochemical, catalytic,semiconductor, themal conductivity, andoptical methods, can detect up to four gases simultaneously, providingusers with reliable, accurate, and safe gas detection solutions.



Main Features

- User-friendly GUI operation interface
- High-resolution color display, automatic screen rotation
- Three-button operation, easy and intuitive operation
- Natural diffusion gas sampling method



Usage Scenario



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