



# Portable Gas Detector

## Model VTP series

### Product Overview:

Vitech Portable Gas Detector is a device designed to measure the concentration of gas which it's suitable for various applications. It can detect over 40 types of gases, including flammable gases, toxic gases, and oxygen etc. Equipped with a highly accurate alarm system, it is designed for using in all environments, from hazardous areas and industrial facilities.



### Key Feature:

- Fast response & high accuracy with internal sampling pump
- Multi gases measurement: can measure up to 6 gases at the same time
- Measurement of gas concentration unit: PPM/mg/m<sup>3</sup> or PPB/mg/m<sup>3</sup>
- Alarm mode: light, sound and vibration, ensuring the safety of the users.
- Data logging: Storage capacity of over 100,000 records
- High capacity of Li-ion rechargeable battery: 14hr continuously for toxic gas and 10hr continuously for combustible gas
- IP65 protection degree, water-proof, dust-proof, explosion-proof



## Specification



Easy transfer data via USB cable



Lightweight  
Compact &  
Portability



- LCD Backlight
- Rechargeable Battery



### Standard Set:

- Main Unit
- AC adapter
- USB cable
- Tube
- Calibration certificate
- User manual
- Carrying case

Detected Gas:	Customized up to 6 gasses , selected from more 40 gasses
Measure range:	See details in gas list
Resolution:	Depended on measure range
Response time:	≤30 seconds
Measure mode:	ppm, ppb, %VOL, %LEL
Language:	English
Recover time:	≤10 seconds
Alarm mode:	Sound, Light & Vibration
Working Condition:	Temperature: -20°C~50°C Humidity: 0-90%RH
Dimension:	205*75*32mm
Weight:	300g
Data Storage:	>100,000 records and transfer to PC via USB cable
Display:	LCD dot matrix
Waranty period:	12 months

For more information, please contact us

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