

# GPT100 Portable Gas Leakage Detector

## GPT100

For professional gas pipelines maintenance persons to check the leakage

### Features:

- Advanced 16 bit MCU
- STN Dot Matrix LCD Display
- Adjustable Sensitivity and Zero Point
- Self-Test Function
- Low Battery Indicating
- Intrinsically Safe Design

### Specifications:

Gas Detected: CH<sub>4</sub>, C<sub>2</sub>H<sub>6</sub>, H<sub>2</sub>  
Range: 0-1000ppm (Times 10)  
0-10000ppm(Times 100)  
Indication:  
LCD bar and digital indication of concentration  
Different alarming tone for different concentration  
Temperature Range: -20℃ to 60℃  
Humidity Range: 5 to 95% RH, non-condensing  
Response time(T90): T<5s  
Power: DC3.6V lithium battery, 2100mAh, rechargeable  
Charge Time: 4-6 Hours  
Operating Time: 12-70 Hours  
Ingress Protection: IP54  
Weight: 300g  
Dimensions: 170×77×33mm



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