

GPT100 Portable Gas Leak Detector



Brief Introduction

GPT100 is specially designed for checking the gas leakage from the gas pipelines at home or used by the gas company for daily maintenance. With LCD screen indication, it's very easier for the users to know how much the gas leaks in quantity.

Feature

- High resolution STN screen display
- Quickly finding the leakage points
- Flexible gooseneck
- Low voltage alert
- Sensor self testing
- Fast response
- Self zero calibration

Specifications

Sensor type: Semi-conductor	
Target gas and range:	CH ₄ --- 0-30000ppm
	C ₃ H ₈ --- 0-20000ppm
	H ₂ --- 0-10000ppm
Gas sampling: Natural diffusion	
Response time: ≤5s	
Sensitivity: Better than 50ppm	
Working condition:	
Temperature -10℃ ~ 55℃ Humidity ≤93%RH	
Storage condition:	
Temperature -30℃ ~ 60℃ Humidity ≤93%RH	
Indication methods: LCD gas concentration stripe display and gas value figure display; Changeable tone and frequency buzzer sound indication.	
Power source: DC3.7V 2200mAh Lithium battery	
Charging time: 4-6 hours	
Continuous working time: ≥8h	
Sensor life: 2 years	
Dimension and weight: 170mm×77mm×33mm around 260g	



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