

LaserMethane SMART

Compact and Portable Methane Gas Detector

This lightweight portable tool is ideal for customer service personnel, with detection up to 100 feet away, operators can quickly scan an area to determine if there is natural gas present.



Reliability
Self-check and automatic calibration on start-up to ensure accurate and reliable gas leak detection.



Remote Detection
Detection from up to 98'+ away. Green spotter provides clear visibility of the searching point even under bright sunshine.



User Friendly
Point and shoot technology requires little to no training. The weight is only 1.1lbs, including the batteries.

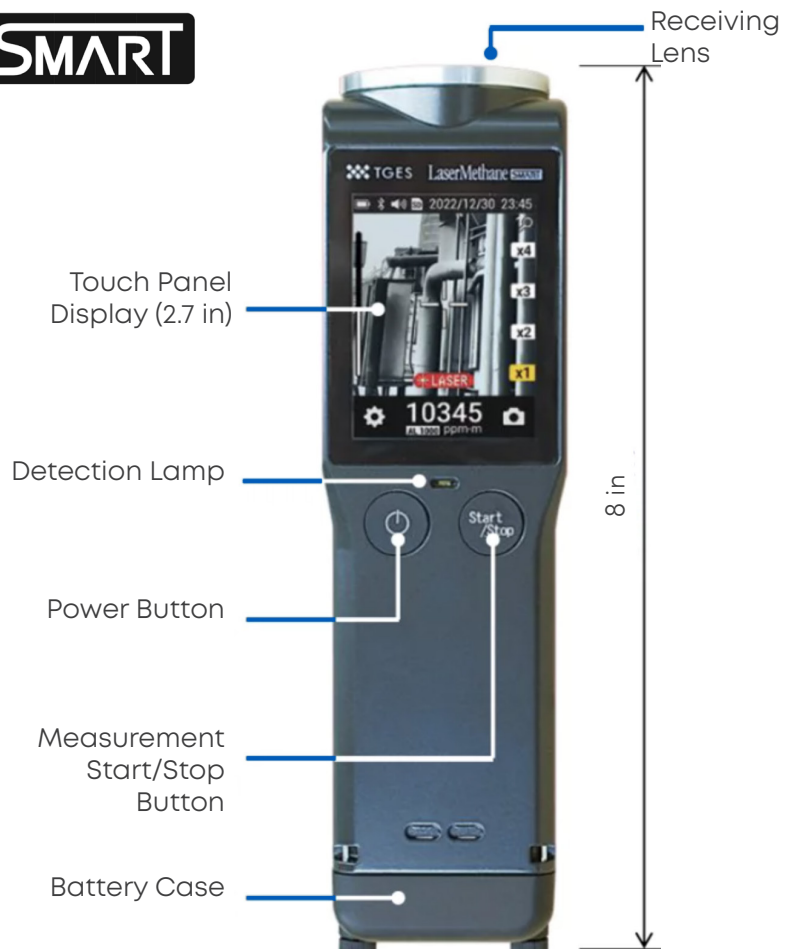
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Heath Consultants Incorporated operates under a continual product improvement program and reserves the right to make improvements and/or changes without prior notification.



SPECIFICATIONS

Detection Gas	Methane (CH ₄)
Detection Range	1 ~ 50000 ppm-m
Detection Accuracy	± 10 % (100 ~ 1000 ppm-m)
Detection Response Time	0.1 second
Detection Distance	0 - 98.4 ft (0.5 - 30 m)
Laser Safety	IEC60825-1:2014 Spotter: 5mW (Class 3R) Below Measurement: 10mW (Class 1) Below * Do not stare into beam
Ingress Protection	IP54 (water splash and dust resistant)
Explosion Safety	Ex II 3 (1) G Ex ic [op is Ga] II A T4 Gc ATEX: EN60079-0, -28 IECEX: IEC60079-0, -28
Storage Data	16 GB installed Micro SD Card
Operating Temperature	1.4 to 122° F (-17 to +50°C)
Operating Humidity Range	30 to 90% (no condensation)
Overall Dimensions (WxHxD)	2.2w x 7.9h x 2.1d in (55 x 200 x 53 mm)
Weight	1.1 lb (500 g) with batteries
Power Supply	4 - AA Ni-MH Batteries (not supplied) Recommended: Panasonic enloop
Operation Time	Approximately 3.5 hours