## **JB-FT2900**

## Laser portable gas detector

The JB-FT2900 laser gas detector is designed for portable methane detection. The device offers many advantages for users in a variety of industries. The device has the ability to communicate wirelessly with other devices such as smartphones and tablets.

## Device description





Using the latest laser technology in gas detection, our device is the most convenient and accurate way to measure the concentration of methane in the environment.



The use of innovative modules has made it possible to significantly reduce energy consumption. Thanks to this solution, our device lasts more than 6 hours of continuous operation on a single charge.



The JB-FT2900 is compact and lightweight, making it easy to carry and use in a variety of locations. The small size allows easy access to tight spaces and hard-to-reach areas, while providing comprehensive gas leak detection.



Our device has a user-friendly interface with convenient and intuitive controls. Its large LCD display shows real-time gas concentration, battery status and alarm indicators for easy and convenient use.



The JB-FT2900 can communicate wirelessly with other devices, such as smartphones or tablets, using Bluetooth technology. This feature allows for real-time monitoring and alerting, providing rapid response to gas leaks and potential hazards.

	Model:	JB-FT2900	Detected gases:	Methane CH4
	Technology:	TDLAS	Measurement range:	0-100000 ppm · m
	Sensitivity:	5 ppm · m	Operating temperature:	-20 ~ 50 °C
	Response time:	≦ 0,05 sec	Time on a single charge:	>6 hours
	Dimensions and weight:	130x36x40 mm 0,26kg	Measure distance:	60 meters
	Lasers class:	Detection laser: Klasa 1 Pointer: Klasa 3R	ATEX certificate:	(Ex) II 3G Ex ib IIC T4 Gc

