



### Feature

- Electrochemical Sensor, good reliability and accuracy
- Passive and Active testing available
- Real time and temperature indication
- Two level audible and visible alarm indication
- Low battery automatic power off function
- Low pressure and testing rejection function
- Measurement unit and alarming level adjustable function
- Testing record review function
- 2000 memory records, including test time, result and types of result
- Password management function
- Mini blue-tooth printer connection
- Available communication to computer
- Short warm-up time, fast response and resume

### Specification

- Sensor type: Electrochemical (Fuel - Cell) Alcohol Sensor
- Test Range: 0.000~2.000mg/l  
(0.400%B.A.C; 4.000%B.A.C; 4.000g/l)
- Alarming level:  
Pass level: 0.090mg/L (could be modified)  
Fail level: 0.250 mg/L (could be modified)
- Work temperature: -10°C~50°C
- Work humidity: <95%RH (No Dews)
- Battery: 2×AA NiMH batteries, rating capacity: 2.1AH
- Dimension l×b×h: 122×67×31mm
- Weight: about 120g (excluding battery)
- Accuracy: <0.400 ±0.032 mg/L  
0.400 - 1.000 ±8%  
1.000 - 2.000 ±30%

### Certificate: CE, RoHS

### Package:

Aluminum Alloy suitcase packing for each piece, 5 pcs packed in one carton.

**Carton size** is 33\*39\*45cm,  
Gross weight per carton is 10.00Kgs.



**AT8100**



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