

**Feature:**

- Advanced flat surfaced alcohol sensor
- Energy saving & Environment friendly
- Quick response and resume
- SMD assembling, stable performance
- Smart MCU control
- Direct testing process LCD indication
- Digital LCD display with light blue backup
- Portable and fashion design
- Audio warning beyond pre-set limit
- Sensor Fault Self checking
- Battery saved design, low voltage indication
- Car cigarette lighter optional

**Technical information:**

- Sensor type: flat surfaced alcohol sensor
- Power: DC4.5V ( 3XAAA) Batteries
- Working Current: Less than 120mA
- Working Environment:  
Temperature -10oC-50oC      Relative Humidity: Less than 95% No Dews
- Detection Range: 0.00-1.00mg/L ,0.00-0.20%BAC; 0.00-2.00g/L; 0.00-2.00‰BAC
- Alarming Level: 0.25mg/L (0.05%BAC, 0.50g/L; 0.50‰BAC)
- Accuracy: +/-0.02BAC% at 0.05BAC%
- Response Time: Less than 5s
- Resume Time: Less than 20s
- Display: 3 digits LCD display with light blue backup
- Dimension: 103X65X27mm (LXWXH), Less than 64 g Battery excluded
- Battery expectancy time: More than 200Times