



Consumer Breathalyzer



DZ505 Alcohol Tester

FEATURES

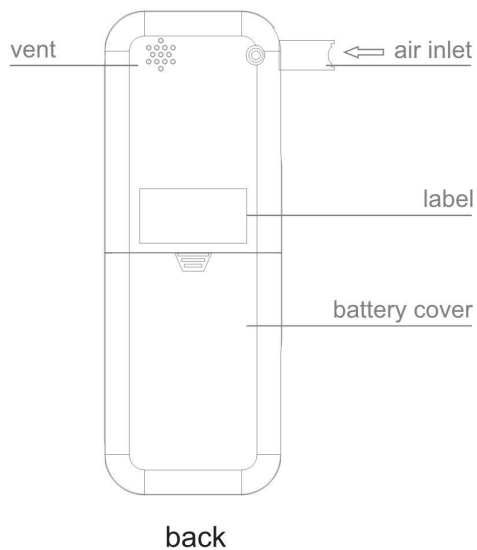
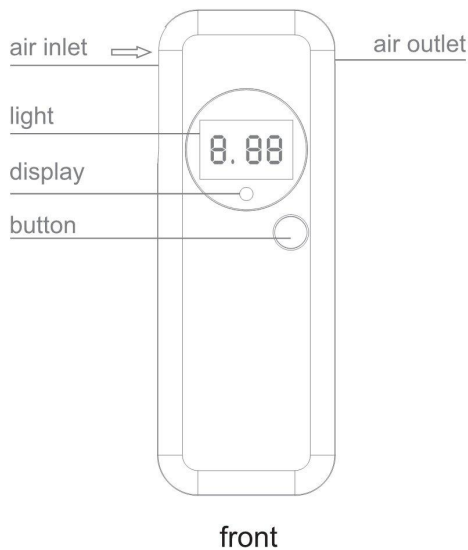
- Advanced semi-conductor
- LED display
- Audible and visual alarm
- Fault self-detection of sensor
- Battery undervoltage indication
- Power saving design

APPLICATION

Car, workshop, office, etc.

DZ505 is a new type alcohol tester we developed (hereunder as the device), the device adopts advanced flat surface semiconductor alcohol sensor, it has good sensitivity and repeatability, LED screen with backlight, simple and clear, and it is compact design, small size which is more convenient for your portable use and carry. When the test result is over the preset concentration limit, the device will give out audible alarm indication, to remind you for safety.

STRUCTURES



SPECIFICATIONS

Model	DZ505	Operation temperature	Temperature: 0°C~50 Humidity: ≤93%
Sensor type	Semi-conductor	Display	LED
Resolution ratio	0.01%BAC	Battery	2*1.5V AA
Test range	0~0.20%BAC(0~1.00mg/L; 0~2.00‰BAC; 0~2.00g/L; 0~220mg/100mL)	Dimension	120mm×45mm×18mm
		Weight	About 50g (without battery)
Pre-heating time	About 35s	Dimensions	103mm*65mm*27mm @64g
Error range	Testing range : 0.05%BAC	Error range	±0.02%BAC



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