AT800

Fuel Cell Breathalyzer



AT800 is a digital breath alcohol screener that quickly checks for the presence of alcohol, which is compatiable with smartphone App. It's lightweight, compact, and easy to use. Simply blow into the unit and within seconds the OLED displays the digital readout.

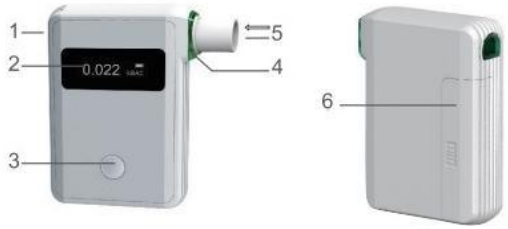
Application

Car, hotel,home, workshop, office, restaurant, factory,etc.

Features and benefits

- Fuel cell sensor-accuracy and reliance
- Adjustable alarming threshold
- Bluetooth connects to smartphone App
- Switchable result units(mg/100ml,mg/l,g/l,%BAC,‰BAC)
- Anti-backflow mouthpiece for health and safety
- OLED screen display

APPEARANCE



1	Breath Sample Outlet	4	Indicative Light
2	Display	5	Breath Sample inlet
3	Button	6	Battery Cover

DISPLAY



1	Battery Capacity
2	MeasurementUnit
3	Test Result

Specifications and configuration

Sensor Type	Fuel cell	Testing Time	<5 Sec
Detection Range	0.00-0.40%BAC,0.00-4.00%BAC 0.00-2.00mg/L;0.00-4.00g/L	Display	OLED screen
		Power	1×AAA battery
Accuracy	±0.005%BAC at 0.05%BAC	Working Environment	10℃-50℃,≤95%RH,No dews
Pre-set Level	0.05%BAC;0.50%BAC;0.25mg/L;0.50g/L	Working Time	>1000 blowing times(full charge)
Warm-up Time	<5 seconds	Dimensions	66mm*47mm*19mm @35g

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