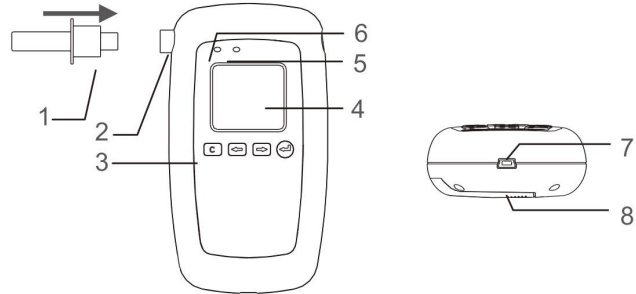


AT8100

Professional Breathalyzer

AT8100 Professional Breathalyzer



- | | | |
|-------------------|-----------------------|----------------------|
| 1 Mouthpiece | 4 Display | 7 Communication port |
| 2 Mouthpiece hole | 5 Alarm indicator | 8 Battery cover |
| 3 Keyboard | 6 Operation indicator | |

FEATURES

- Fuel cell sensor-accuracy and reliance
- Passive and active test
- Adjustable alarming threshold
- Anti-backflow mouthpiece for health and safety
- Colorful LCD indication and keyboard input
- Real temperature and time indication
- Switchable result units(mg/l, g/l, %BAC, ‰BAC)and temperature scale(°C, °F)

- Testing records (maximum 2000) review
- Password management
- Portable thermal printer and data uploading



APPLICATION

Police station, traffic management, factory, workshop, office, car, hotel, mine, etc.

SPECIFICATIONS

Sensor Type	Fuel cell	Display	1.44-inch LCD
Detection Range	0.00 - 0.40%BAC, 0.00-4.00‰BAC 0.00 - 2.00mg/L; 0.00 - 4.00g/L	Power	2* AA batteries
		Working Environment	0°C - 50°C, ≤95% RH, No dews
Accuracy	± 0.005 at 0.05%BAC	Working Time	>2000 blowing times (full charge)
Pre-set Level	0.05%BAC; 0.50‰BAC; 0.25mg/L; 0.50g/L	Dimensions	AT8100: 122mm*67mm*31mm @120g AT8800: 122mm*67mm*31mm @120g
Warm-up Time	<10 seconds	Records	2,000
Testing Time	< 5 Sec	Option	Bluetooth printer