



Hanwei Group

Consumer Breathalyzer

www.hwsensor.com



AT200 Breath Alcohol Tester

FEATURES

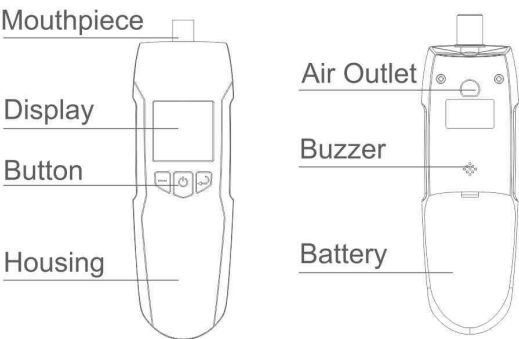
- Advanced flat-surfaced semiconductor ethanol sensor
- Quick response, good accuracy, sensor fault self-checking
- SMD assembling, MCU control, stable performance
- Power saving design, low voltage remind
- Customizable alarming threshold to match local regulations
- Visible and audible alarming indication to alert
- Switchable test units among mg/l, g/l, %BAC, ‰BAC, mg/100ml to suit for different countries

APPLICATION

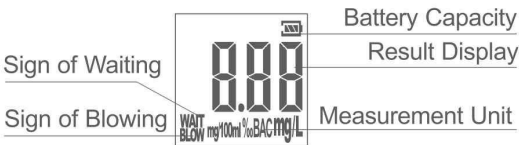
Car, hotel, home, workshop, office, etc.

AT200 is a breath alcohol tester implemented in advanced flat surfaced semiconductor technology, featuring good sensitivity and repeatability, low voltage remind, LED display, simply to operate, compact design and medium size which is conveniently to carry, audible and visible alarm indication when test result is beyond the preset threshold.

STRUCTURES



DISPLAY SYMBOLS



SPECIFICATIONS

Sensor	Semiconductor	Display	White LED
Test Range	0-0.20%BAC, 0-2g/l, 0-200mg /100ml, with K=2000	Battery	Alkaline AAA Battery, 3 pieces
		Blow Time	500 Counts with Full Battery Capacity
Resolution	0.01%BAC,with 2 Decimals	Dimension	150mm×50mm×34mm
Warm Up	About 40s	Weight	73g Without Battery
Operation Condition	Temperature: -10℃ ~ 50℃ Humidity: ≤93%	Accuracy	±0.01%BAC at 0.05%BAC

Welcome to Hanwei !



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