

# PROFESSIONAL BREATH ALCOHOL ANALYZER

## JUPITER



## Technical Data Sheet

Sensor	Fuel Cell
Working Temperature	-5°C to 40°C
Storage Temperature	-25°C to 70°C
Size	18.8cm X 8.20cm X 3.7cm
Weight	381g included battery
Battery Life	2,000 tests
Battery	7.4V 2,000mAh NI-MH rechargeable battery
Display LCD Size	3.2" TFT colour touch screen (65,000 colours)
Sampling System	Automatically or manually takes a lung sample
Optional Power	Supply 12 volt car adapter or AC 6 volt adapter
Clock	Real time clock
Units of Measure	BrAC: mg/L, or other units BAC: gm%, mg/mL, mg/100ml, or other units
Detection Range	0 mg/100mL BAC to 440 mg/100mL BAC
Accuracy	0 - 0.10% BAC ±5% 0.10 - 0.15% BAC ±8% >0.15% BAC: ±10%
Mask Value	0.04 mg/L
Memory	65,000 tests records including all information
GPS	±5M
Connection Port	USB
Printer	Thermal printer



## Key Features

- Built-in Printer
- Built-in GPS
- 65,000 tests records stored in memory
- 3.2" Touch Screen
- Mouthpiece can be automatically ejected
- LED light indicate where to insert mouthpiece
- USB PC connection



Built-in Thermal Printer

### Approvals



US DOT Evidential Approval

EN 15964:  
2011

