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 19.5cm X 7.90cm X 3.5cm Weight 433g 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: grm%, 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 - 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













