BREATH ALCOHOL ANALYZER WITH BLUETOOTH

SATURN



Technical Data Sheet

Working Temperature

Storage Temperature Battery Life

Battery

Display LCD Size Weight

Size

Sampling System

Optional Power

Clock

Units of Measure

Detection Range

Accuracy

Memory

Connection Port Printer

GPS

-10°C to 50°C

-25°C to 70°C

Over 3000 tests

4 pcs AA alkaline batteries

2.4" TFT colour touch screen

288a included batteries

180 x 56.8 x 54.6 mm

Automatically or manually take a deep lung sample

Supply 12 volt car adapter or AC 6 volt adapter

Real time clock

BrAC: mg/L, or other units

BAC: grm%, mg/mL, mg/100mL, or other units

0.00% BAC to 0.40% BAC

0 - 0.10%BAC: ±5% BAC

16,000 tests records including all information

Micro USB

Bluetooth printer: Thermal or DOT Matrix

±5M



Wireless Print

Size: 12cm x 8cm x 3.5cm Weight: 200g with battery

Battery: 7.4V 2,000mAh NI-MH rechargeable battery

Battery Life: 300 printouts

Thermal paper size: 5.7cm X 560cm Other Features: Easy-load paper









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Photo taking during the test

Measurement Details

SN: SA0000067 Last Calibration Date: 16 Aug, 2019 Test result: 0.000% Date: 22 Oct, 2019 Time: 13:55:37



The photo with measurement details will be stored in the phone



Alcovisor Elite

- photo taking during the test
- show the measurement result
- add remarks for each result (Diagram 1)
- change measurement unit (Diagram 2)
- line chart to view the previous statistics



Diagram 1



Diagram 2









