

Tuel Cell Technology ALP-1 LITE

The SURACELL Sensor Technology,

ALP-1 Lite is highly upgraded professional breathalyzer for measuring alcohol in human breath. It is installed high technology of Sentech's Premium fuel cell sensor SURACELL.

Test result can be storage on ALP-1 Lite as well as print out the data through a wired mobile printer.



Specification

Sensor Type	SURACELL (Fuel cell sensor)
Battery	AA Alkaline Battery 2EA
Weight	180g (Including batteries)
Size (mm)	133 (height) X 64 (width) X 33 (thickness)
Display range	0.00 ~ 5.000 g/l (%) 0.00 ~ 0.500 %BAC 0.00 ~ 2.500 mg/l
Warming up time	5 sec ~ 120 sec
Time for analysis	Within 5 seconds (at 0.050%BAC, 24°C)
Accuracy	±5% (at 0.050%BAC)
Working temperature	$-5^{\circ}\text{C} \sim 40^{\circ}\text{C}$ (*Optional function: Automatic heating system of the sensor for the operation in -10°C ~ 50°C)
Mouthpiece	MP1
Memory	Max. 2,500 test data (Internal)
Additional Feature	Wired printer, PC connection (SENTECH VIEW or MAX30)

Contents

1x Breathalyzer, 1x Plastic case, 5x Disposable mouthpiece, 1x Reusable mouthpiece, 2x AA size Alkaline Batteries, 1x Manual, 1x Hand strap, 1x Pouch, 1x PC software, 1x PC connectable USB cable

Sentech Korea Corp.



Features

Mobile printer connectable

Test result printing available through cable wired with mobile printer

✓ Memory

Internal memory: Max. 2,500 tests

✓ PC connectable

Recall the date, time, operation mode and test result

✓ Passive & Manual testing

Supports any type of testing and use according to testing circumstances

Multi language supports

Select your preferred language for the convenient use

✓ 2 setting mode: User &

Administrator

Protected administrator mode by passcode to avoid any configuration error

Calibration interval

Reminder will be activated every 12 months or 1,000 times (whichever comes first)
It is also changeable in the setting mode (protected by passcode) for your customized operations

