

# BREATH ALCOHOL ANALYZER WITH BLUETOOTH

MARS



## Technical Data Sheet

Sensor	Fuel Cell
Working Temperature	0°C to 40°C
Storage Temperature	-30°C to 70°C
Size	10.5cm X 5.5cm X 1.7cm
Weight	96g
Battery	DC3.7V (400 mAh Rechargeable Lithium Battery)
Battery Life	6 hours (can take > 700 tests)
Display LCD Size	1.29" Colour OLED Display
Working Current	<=50mA
Detection Range	0.000% BAC to 0.450% BAC
Accuracy	At 0.10% BAC: $\pm 10\%$
Response Time	<=5 seconds
Connection	Bluetooth
Power Charge Port	Micro USB
Memory	100 records



## MARS

- Changeable sensor module (Diagram 1)
- Can connect to Dot Matrix Printer (Diagram 2)
- Connect with mobile phone by bluetooth
- Compact and pocket-sized
- Accurate and reliable
- Calibration date indicator
- Free smartphone App

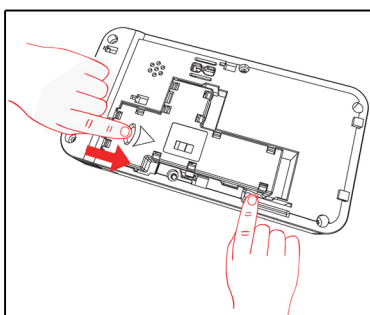


Diagram 1

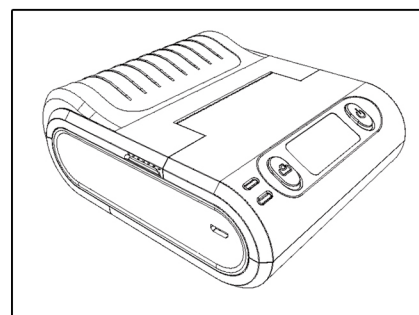


Diagram 2

Get **Alcovisor Elite** from



# BREATH ALCOHOL ANALYZER WITH BLUETOOTH

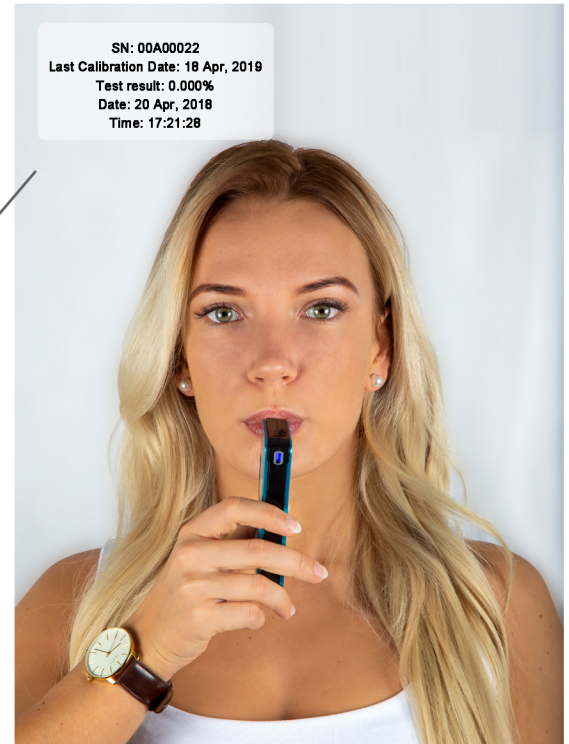
MARS

## Photo taking during the test



### Measurement Details

SN: 00A00022  
Last Calibration Date:  
18 Apr, 2019  
Test result: 0.000%  
Date: 20 Apr, 2018  
Time: 17:21:28



The photo with measurement details will be stored in the phone

**ALCOVISOR®**  
Safe driving • Safe product • Save 'YOU'

## Alcovisor Elite

- photo taking during the test
- show the measurement result
- add remarks for each result (Diagram 3)
- change measurement unit (Diagram 4)
- Line Chart to view the previous statistics (Android)

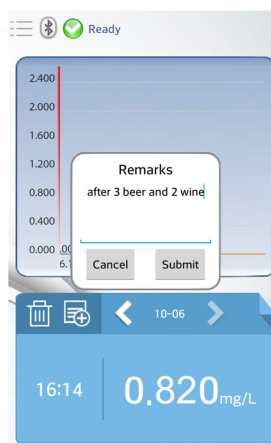


Diagram 3

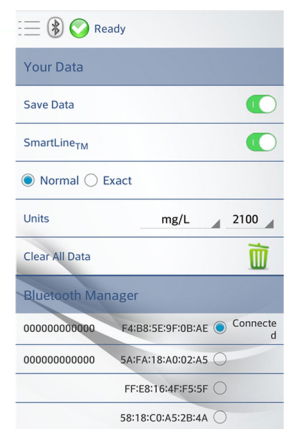


Diagram 4

Get **Alcovisor Elite** from

