

PB - 3009

Professional Breathalyzer



EPCC / PRODUCTS / APPLICATION / SOFTWARE / ACCESSORIES / CONSUMABLES / SERVICES

Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net

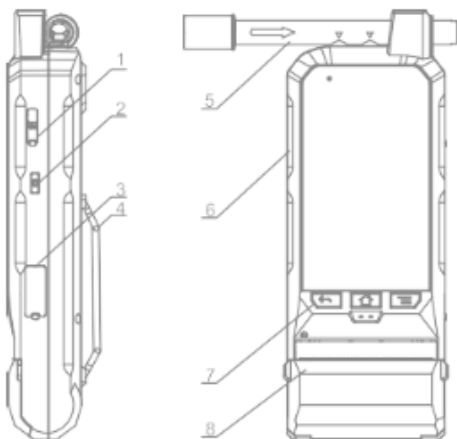
►► FEATURES :

- Fuel cell sensor-accuracy and reliance
- Pre-calibrated sensor module-easy for maintenance
- Passive and active test
- Adjustable alarming threshold
- Anti,-backflow mouthpiece for health and safety
- Colorful OLEO mdicauon and touch screen keyboard input
- 7.4V/2500 mAh Lithium battery
- Real temperature and time indication
- Switchable result units(mg/l, g/l, %BAC, %oBAC)and temperature scale(°C, °F)
- Testing records (maximum 50000) review
- Password management
- Built-in printer and data uploading
- Android operation system
- Photograph, video, sound recording
- 8 Mega pixel rear camera and 5 Mega pixel side camera
- GPS to display geographic longitude and latitude

►► APPLICATION :

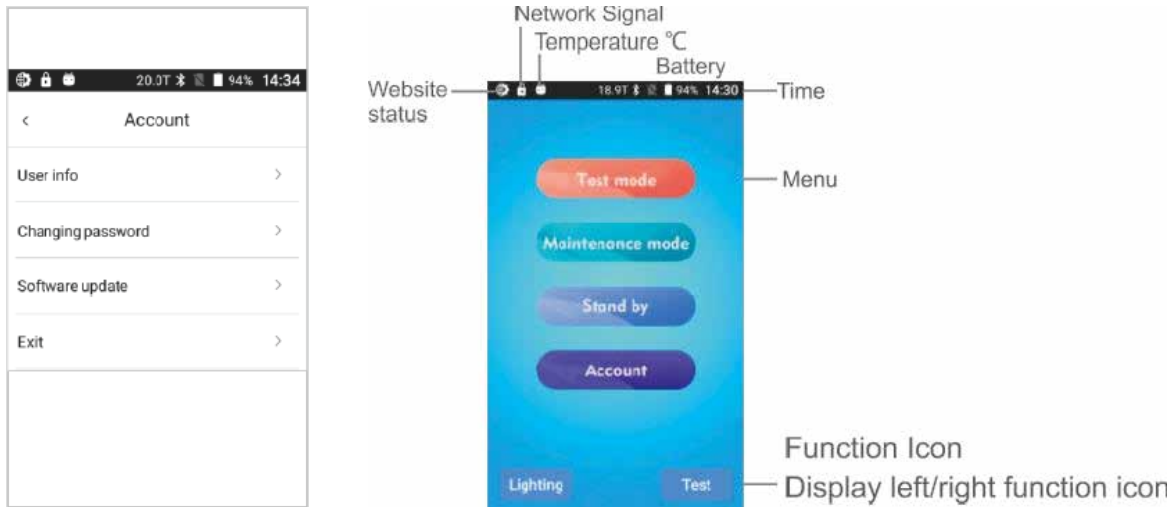
Police station, traffic management, factory, workshop, office, car, hotel, mine, etc

►► STRUCTURES :



- | | |
|--------------------|----------------------|
| 1. SIM card socket | 5. Mouthpiece/Nozzle |
| 2. Turn on/off | 6. Touchable screen |
| 3. Charging port | 7. Buttons |
| 4. Hand strap | 8. Printer |

►► MENU OPERATION :



PB3009 needs to register an account when it's used in the first time Click right side <Register> to enter the registration process. After registration, it will return to the login interface. click <Login> to login to the alcohol tester and enter the standby interface

►► SPECIFICATIONS :

Sensor Type	Fuel cell
Detection Range	0.00 - 0.40%BAC, 0.00-4.00% _o BAC, 0.00 - 2.00mg/L; 0.00 - 4.00g/L
Accuracy	± 0 005 at 0.05%BAC
Pre-set Level	0.05%BAC, 0.50% _o BAC, 0.25mg/L; 0.50g/L
warm-up time	<10 seconds
Testing Time	< 5 Sec
Display	4.0-inch touch screen
Power	7 4V/2500mAh Lithium battery
Working Environment	0°C - 50°C ≤ 95 % RH, No dews
Working Time	>10 hours non-stop(full charge)
Charging Time	Four hours
Dimensions	205mm"75mm*30mm @400g
Records	50,000
Camera	Dual cameras. rear 7 megapixel, side 5 megapixel
Satellite Positioning	GPS/Glonass/Beidou/Galileo
Communication	2G/3G/4G, wifi, Bluetooth

HPLC Servicing, Validation, Trainings and Preventive Maintenance :

HPLC Servicing :HPLC Servicing : We have team of service engineers who can attend to any make of HPLC promptly @the most affordable cost.

Trainings :We also take up preventive Maintenance to reduce downtime of HPLC's Trainings.

AMC's/CMC :AMC's/CMC :We offer user training both in-House and at customer sites on HPLC principles, operations, trouble-shooting.

Validations :Validations :We have protocols for carrying out periodic Validations as per GLP/GMP/USFDA norms.

Instruments :Instruments :We offer instruments/Renting Services Modules like pumps,detector etc. on Rent.



About Analytical Technologies

Analytical Technologies is synonymous for offering technologies for doing analysis and is the Fastest Growing Global Brand having presence in at least 96 countries across the global. Analytical Technologies Limited is an ISO:9001 Certified Company engaged in Designing, Manufacturing, Marketing & providing Services for the Analytical, Chromatography, Spectroscopy, Bio Technology, Bio Medical, Clinical Diagnostics, Material Science & General Laboratory Instrumentation. Analytical Technologies, India has across the Country operations with at least 4 Regional Offices, 6 Branch Offices & Service Centers. Distributors & Channel partners worldwide.

Our Products & Technologies



UV/VIS
Spectro 2080+
Double Beam



Infra FTIR



Optima Gas
Chromatograph
3007



Optima Gas
Chromatograph
2979 Plus



Flash
Chromatograph



Atomic Absorption
Spectrophotometer



Liquid Partical
Counter



Optical Emission
Spectrophotometer



DSC/TGA



Semi Auto Bio
Chemistry Analyzer



HEMA 2062
Hematology
Analyzer



Micro Plate
Reader/Washer



URINOVA 2800
Urine Analyzer



Total Organic
Carbon 3800



Fully Automated
CLIA



NOVA-2100
Chemistry Analyzer



PCR/Gradient PCR/
RTPCR



TOC
Analyzer



Laser Particle
Size Analyzer



Ion Chromatograph



Water purification
system

Regulatory compliances



Corporate Social Responsibility

Analytical Foundation is a nonprofit organization (NGO) found for the purpose of:



Analytical
Foundation

1. Research & Innovation Scientist's awards/QC Professional Award : Quality life is possible by innovation only and the innovation is possible by research only, hence ANALYTICAL FOUNDATION is committed to identify such personalities for their contributions across various field of Science and Technology and awarding them yearly. To participate for award, send us your details of research / testing / publication at Info@analyticalfoundation.org

2. Improving quality of life by offering YOGA Training courses, Work shops/Seminars etc.

3. ANALYTICAL FOUNDATION aims to DETOXYFY human minds,souls and body by means of yoga, Meditation, Ayurveda, Health Care, Awards, Media, Events, Camps etc.

Reach us @



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