

InnoLab₂₀₀



CE

Specific, Sensitive and
Simple Systems for Patient Care

Windows based user friendly interface

7" Touch screen Colour LCD

Auto sleep for lamp protection, self-defined stand by time

5 USB ports, Ethernet port

Up to 300 tests can be programmed

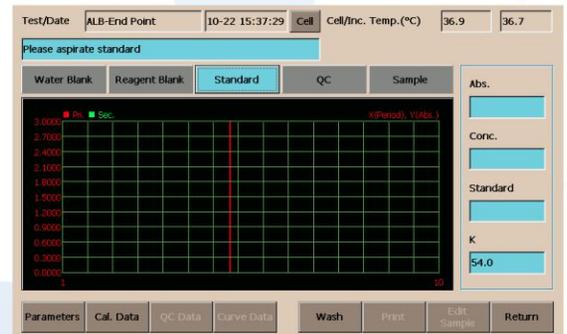
Up to 2,00,000 results storage

Database backup by USB port

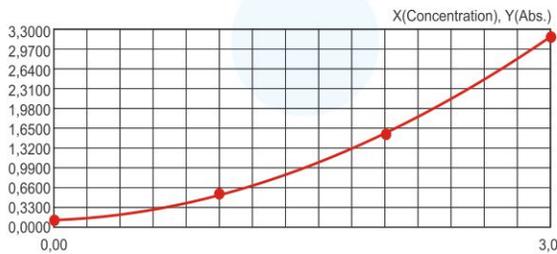
Universal power supply



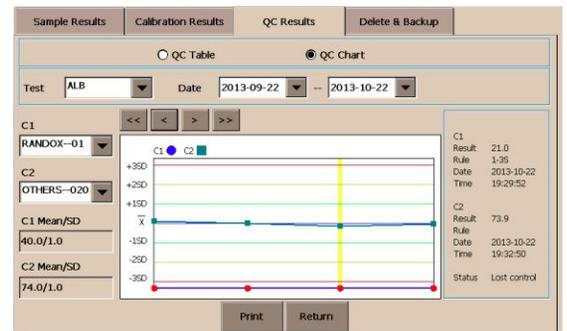
Clinical Chemistry Analyzer



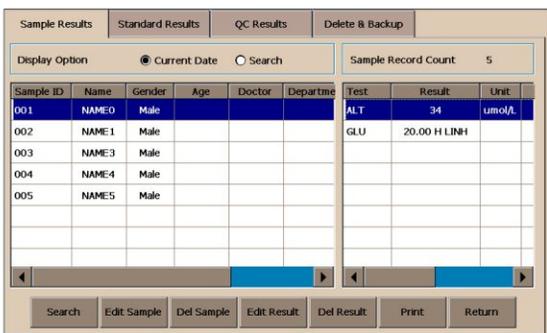
Live Graph - Sample Reaction Graph Online



Calibration Curve-Multi Point



On-Board QC Chart - Validation and Display of the Levey Jenning Plot.



Sample Results Standard Results QC Results Delete & Backup

Display Option Current Date Search Sample Record Count 5

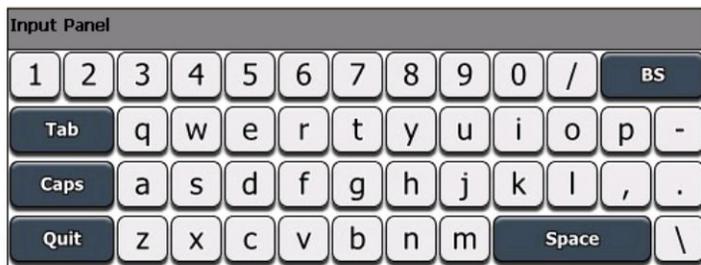
Sample ID	Name	Gender	Age	Doctor	Departme	Test	Result	Unit
001	NAME0	Male				ALT	34	umol/L
002	NAME1	Male				GLU	20.00 H LINH	
003	NAME3	Male						
004	NAME4	Male						
005	NAME5	Male						

Search Edit Sample Del Sample Edit Result Del Result Print Return

Sample Results Memory

User Interface

The input panel can popup automatically when you input characters, numbers in each dialog of software as the figure below shows. USB mouse and USB keypad will be useful for people who get used to traditional computer.



USB Keyboard



USB mouse



Test Menu-Direct Access

Page 1	Page 2	Page 3	Page 4	Page 5	
ALBUMN	BIL_TOT	BIL_DIR	CALCIUM	CHLORID	HDLC_D
LDLc_D	TRIG	CREAT	UREA	TOT_PR	URIC_AC
GLUCOSE	ALT_PT	AST_OT	ALP	AMYLASE	CK_NAC
CK_MB	GGT	LDH	LIPASE	G6PDH	PHOS
SODIUM	POTASSM	LITHIUM	ASO	CRP	RF

Number Of Tests:30 Check AD Return

Test Menu

Clinical Chemistry - Substrates

- Albumin
- Bilirubin T&D
- Calcium
- Chloride
- Cholesterol
- HDLc-D
- LDLc-D
- Copper
- Creatinine
- Fructosamine
- Glucose
- HbA1c
- Homocysteine
- Iron
- TIBC
- Lactate
- Magnesium
- Oxalic acid
- Phospholipids
- Phosphorus
- Total Lipids
- Total Protein
- Triglycerides
- Sodium
- Lithium
- Potassium
- Urea
- Uric Acid
- Protein U&CSF (Microprotein)

Clinical Chemistry - Enzymes

- Acid Phosphates
- Alkaline phosphatase
- Amylase
- CHE
- CK-NAC
- CK-MB
- GGT
- SGPT
- SGOT
- LDH
- Lipase
- G-6PDH

Specific Proteins

- Apo A1
- Apo B
- a-1- antity P
- a-1- AC GLY
- Antithrombin
- Ceruloplasmin
- C3
- C4
- HAPTO
- IgA
- IgG
- IgM
- IgE
- Prealbumin
- TRF
- ASO Turbi
- RF Turbi
- CRP Turbi
- Lp (a) Turbi
- B-2-Micro Turbi
- Ferritin Turbi
- Microalbumin Turbi

Clinical Chemistry Analyzer

Technical Specifications:

Analysis Methods	End Point, Kinetic, Fix Time (2 Point Kinetic), 2 Point End, Turbidimetry, Absorbance
Calibration Type	1- Point Linear (Factor), 2- Point Linear, Multi-Standard (Linear & non-Linear/Line Graph), Logit Log (3P/4P/5P), Exponential, Spline & Parabola. Up to 7 standards
Wave Lengths (Filters)	340, 405, 450, 505, 546, 578, 630nm; 2 extra spaces for optional filters
Light source	6V/10W Halogen Lamp
Photometric range:	0.0000 - 3.0000 Abs
Abs. Resolution	0.0001 Abs
Stability	< 0.005 Abs/hour
Carry Over	< 0.5%
Flow Cell Volume	32 μ L
Cuvette Mode	Yes, available.
Flow Cell Temperature Control	Peltier controlled: RT, 25°C, 30°C and 37°C
Test Parameter Programmable	300 Programs
Test Result Storage	2,00,000 Results
Display & Input	7" Color LCD with Touch screen operation. Virtual Keyboard incorporated for input
External Mouse:	External USB Mouse attachable
External Keyboard	External USB Keyboard attachable
Printer	Built-in thermal Printer; Supports External USB Printer PCL 3 GUI Language
Communication Interface	4 USB slave; 1 USB Host and 1 Ethernet Port for LIS
Q.C.	Full QC Program with L - J Curve
Aspiration system	Peristaltic Pump with minimum aspiration from 200 μ L to 1000 μ L
Power requirement	Wide range power supply: AC 100 - 240V, 50/60HZ
Ambient temperature	15°C ~ 35°C, with fluctuation less than $\pm 2^\circ\text{C}/\text{H}$
Relative humidity	35%RH - 80%RH, without condensation.
Dimension	400(L) X 300(W) X 160(H)mm
Weight	6.0 kg

This brochure may be revised or replaced by Q-Line Biotech at any time without notice

Doc. No. IN2-V2.0.06052025_500

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