

Specification:

Analysis methods:	End Point ,Kinetics, Fixed time, 2 Point Kinetic, Absorbance 340, 405, 450, 505, 546, 578, 630nm; 2 extra filters are optional filters
Optical:	6V/10W halogen lamp
Light source:	0.0001Abs
Resolution:	0.0000-3.0000 Abs
Photometric range: Stability:	≤0.005 Abs/hour
Carry over:	≤0.5%
Flow cell:	32ul
Temperature control:	Peltier ooled: RT, 25°C , 30°C , and 37°C
Memory:	300 programs and 200000 results
Display:	7 inch LCD with touch screen
Printer:	Built-in thermal printer
Interface:	4 USB salve; 1 USB Host and 1 Ethernet Port
Power requirement:	wide power supply: AC100-240V,50/60Hz
Dimension:	400(L)X300(W)X160(H) mm
Weight:	6.0 Kg



EM88B

Chemistry Analyzer

**Specific, Sensitive and Simple
System for Patient Care**

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East medical reserve all the right to make any modifications without prior notification.

EASTMed



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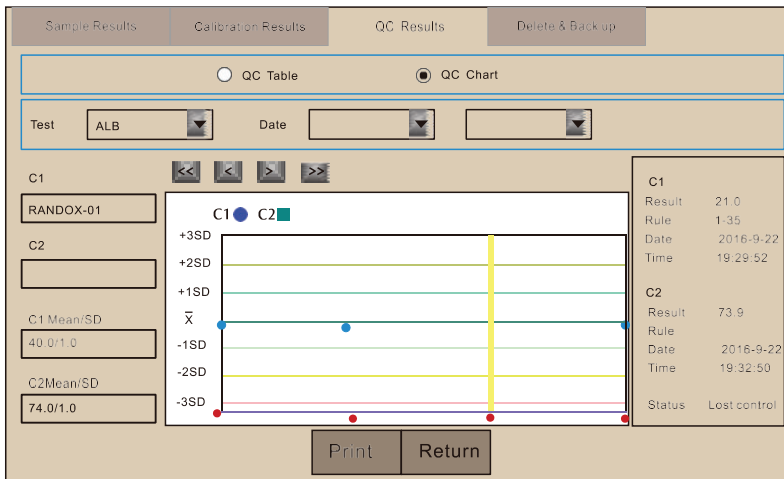
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Windows based user friendly interface

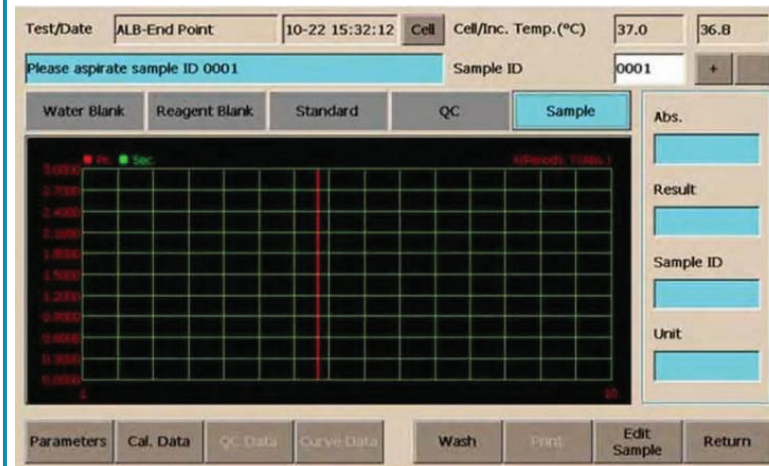
- 7.0 inch touch screen LCD
- Auto sleep for lamp protection, self-defined stand by time
- 5 USB port. Ethernet port
- Up to 300 tests can be programmed
- Up to 200000 results storage
- Database backup by USB port
- Universal power supply

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 reserve for people who get used to use traditional computer.

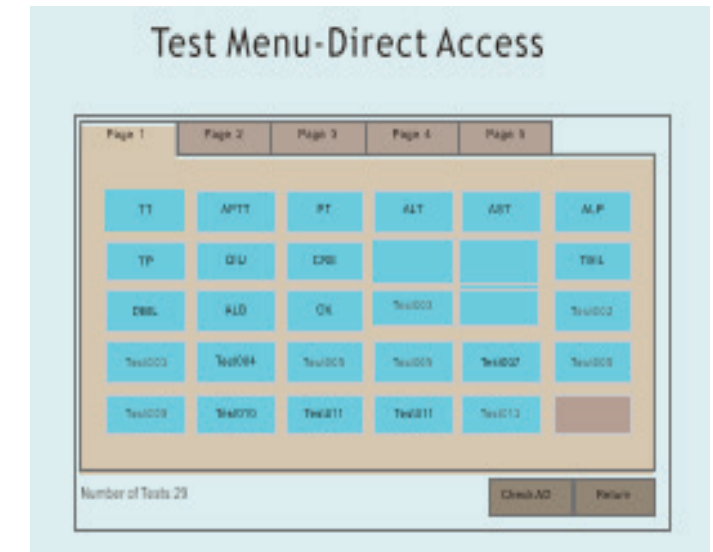


On-Board QC Chart-Validation and Display of the levey-Jennings plot.



Live Graph-Sample reaction graph online

Test Menu	
Albumin	HbA1c Enzymatic
Bilirubin T&D-DMSO	Homocysteine
Calcium-AIII	Iron FZ
Chloride	TIBC
Cholesterol	Lactate
HDLc-D	Magnesium
LDLc-D	Oxalic acid
Copper	Protein U&CSF
Creatinine	Phosphorus
Fructosamine	Total Lipids
Glucose	Triglycerides
	Sodium
	Lithium
	Potassium
	Urea
	Uric Acid



Clinical Chemistry - Enzyme

Acid Phosphates	Y-GT
Alkaline Phosphates	SGPT
Amylase	SGOT
CHE-Mono test	LDH
CK-NAC	Lipase
CK-MB	Glucose-6PDH

Specific Proteins

PREALBUMIN	Apo A1
TRF	Apo B
ASO Turbi	α-1-ANTITRY
RF Turbi	α-1-AC GLY
CRP Turbi	ATHROM-111
Lp(a) Turbi	CERULOPLASMIN
β-2-Micro Turbi	C3
Ferritin Turbi	C4
Microalbumin Turbi	HAPTO
	IgA
	IgG
	IgM
	IgE

