EM-88A Chemistry Analyzer

Technical specifications

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:	≤o.005 Abs/hour
Carry Over:	≤0.5%
Flow Cell:	32ul
Temperature Control:	Peltier oontroled: 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:	6.0Kg



AN ISO9001;2008 CERTIFIED COMPANY

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EM-88A Coagulation & Chemistry Analyzer >



EM-88A Chemistry Analyzer

User Friendly Interface

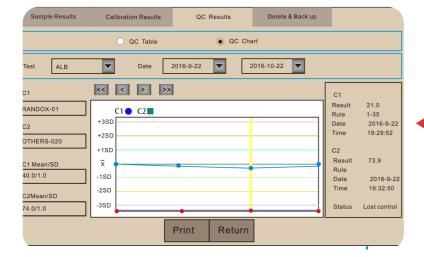
7.0 inch touch screen LCD

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

5 USB port. Ethernet port

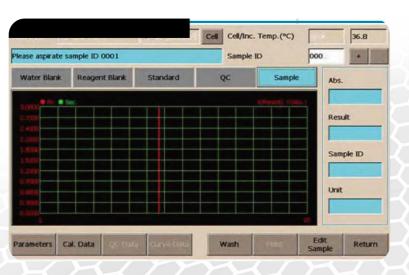
Up to 300 tests can be programmed

- Up to 200000 resuls storage
- Database backup by USB port
- Universal power supply



Live Graph-Sample reaction graph online

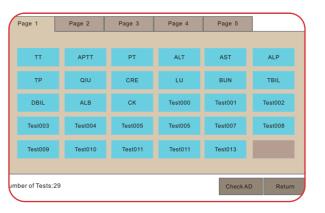
On-Board QC **Chart-Validation** and Display of the levey-Jennings plot.



EM-88A Chemistry Analyzer

User Interface

The input panel can popup automatically when you input characters, numbers in each dialog of sof t - ware, as the figure below shows. USB mouse and USB keypad will reserve for people who get used to use traditional computer.





Clinical Chemistry - Enzyme			
Acid Phosphates	Y-GT	PR	
Alkaline Phosphates	SGPT	TR	
Amylase	SGOT	AS	
CHE-Mono test	LOH	RF	
CK-NAC	Lipase	CR	
CK-MB	Glucose-6PDH	Lp	
13-2-Micro Turbi	Microalbumin Turbi	C4	



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Test Menu

Albumin Bilirubin T&D-DMSO Calcium-All I Chloride Cholesterol HDLC-D LDLC-D Copper Creati nine Fructosamine Glucose HbAlc Enzymatic Homocysteine Iron FZ

0.00

TIBC Lactate Magnesium Oxalic acid Protein U&CSF Phospholipids Phosphorus Total Lipids Total Protein Triglycerides Sodium Lithium Pottasium Urea Uric Acid

