

**Product Name :**  
Auto Electrolyte Analyzer**Product Code :**  
ELAB-BOI0005 LAB ENGINEERING**Description :**

Auto Electrolyte Analyzer

**Technical Specification :**

The instrument is intended use in hospitals to measure K<sup>+</sup>?Na<sup>+</sup>?Cl<sup>-</sup>?Ca<sup>2+</sup>?Li ions and TCO<sub>2</sub> as well as pH values, AG in samples of whole blood, serum, plasma, urine solution(diluted).

Simple YES/NO prompted operation

High accurate and long life electrode and TCO<sub>2</sub> sensor

Sleep mode to reduce reagent consumption

Rapid test speed of 80 tests per hour

Minimum sample volume is 60ul

Individual reagent to avoid waste

Option: Sample tray

Sample: serum, plasma, whole blood, cerebrospinal fluid and dilute urine

Measuring Speed: ?25s

Analysis Method: ion selective electrode (ISE)

Sample Volume: 60-300ul (3 parameters to 11 parameters)

Sample Position: 35 positions (including 1 QC)

Storage: up to 10,000 test results

Printer: Internal thermal printer

Interface: RS232 port

Working Environment: Temperature 5-40?

Relative Humidity: ? 80 %

Atmospheric pressure: (86~106) kPa

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Power: ?120W

Power Supply: AC110/220V±10%?60/50hz

 **LAB ENGINEERING**

**Elab Engineering Equipments Manufacturers**