



Elyte-T6B

Electrolyte Analyzer

- Compact, good cost-performance and easy to operate
- Sealed reagent kit, closed reagent system, no direct contact with liquid, easy for maintenance and transportation
- Electrode for K^+ , Na^+ , Cl^- , Ca^{2+} , pH
- Long life span, high performance, maintenance free electrodes
- Original calibrator and controller, real time calibration system
- Automatic sampling, washing and calibration
- Touch screen, large LCD display
- Internal thermal recorder
- Optional Auto sampler

● SPECIFICATIONS

Electrode	Measuring range/(mmol/L)	Slope range (mV/dec)
K ⁺	0.50~15.0	27~70
Na ⁺	30.0~200.0	27~70
Cl ⁻	30.0~200.0	27~70
Ca ²⁺	0.10~5.00	15~35
pH	7.0~9.0(Unit)	27~70

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Parameters	Accuracy(B)	Precision(CV)	Linearity(D)	Stability(S)	Carry over (C)
K ⁺	<3.0%	<1.0%	<3.0% or ±0.08 mmol/L	<2.0%	<1.5%
Na ⁺	<3.0%	<1.0%	<3.0% or ±2.0 mmol/L	<2.0%	<1.5%
Cl ⁻	<3.0%	<1.0%	<3.0% or ±2.0 mmol/L	<2.0%	<1.5%
Ca ²⁺	<5.0%	<3.0%	<3.0% or±0.04 mmol/L	<3.0%	<1.5%
pH	<1%	<2.0%	<5.0%	<2.0%	<1.5%

● SAMPLE VARIETY

Serum、Plasma (whole blood) or Urine

● MEASURING SPEED

60samples/hour

● ENVIRONMENT REQUIREMENTS

Usagetemperature10-30℃

Relative humidity20-85%

Atmospheric pressure86-106kPa

Avoid electrical interference

Avoid direct sunlight

Correctly grounding



● OUTPUT METHOD

LCD with backlight screen, printer

● PHOTOMETRIC RANGE

0.0000 - 3.0000 ABS

Resolution 0.0001 ABS

Drift 0.002 A/hour

● POWER SUPPLY

AC220/110V±10%, 50/60 Hz

● POWER CONSUMPTION

60VA

● DIMENSION

Length 440mm

Width 410mm

Height 510mm

● WEIGHT

Main unit 7.2 kg

Gross weight 12.2 kg

Auto sample plate 1.5kg



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