



## Semi-Automated Clinical Chemistry Analyzer

Stanbio Catalog No. G7700E-001



### Operating System

- Modes
  - Standard Absorbance
  - Kinetic Absorbance (with or without factor)
  - Multi-point (up to 7 points)
- Wavelength
  - 340, 405, 450, 505, 545, 600 nm (with Peltier system)
- Capacity – 120 channels
- Minimum read volume – 500 µL
- Auto diagnostic system
- Quality control with Levey-Jennings graphics
- Wide range of Stanbio liquid and powder reagents available:

○ Albumin	○ Calcium	○ Glucose (Hex.)	○ Magnesium
○ Alkaline Phosphatase	○ Chloride	○ Glucose (Trinder)	○ Potassium
○ ALT/SGPT	○ Cholesterol	○ Glycohemoglobin	○ Sodium
○ Amylase	○ CK (NAC)	○ Iron, Total	○ Total Protein
○ AST/SGOT	○ CK-MB	○ Hemoglobin	○ Phosphorus
○ Bilirubin, Total	○ Creatinine	○ HDL-Cholesterol	○ Triglyceride
○ Bilirubin, Direct	○ Gamma-GT	○ LDH	○ Urea Nitrogen
			○ Uric Acid
- Built-in flow-cell module or use 12mm round tubes
- Built-in graphic printer
- Instrument ships with: operators manual, 18 position incubator and computer keyboard
- Flip-up display LCD screen, 240 x 128 pixel
- Dimensions: 40 x 37 x 14 cm (L x W x H)
- Weight: 6.4 kg



STANBIO  
LABORATORY

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