

Semi-Auto BioChemistry Analyzer



Semi-Auto BioChemistry Analyzer **RA-250**

- Endpoint, Fixed-time, Kinetics And Turbidimetry
- Up To 8 Wavelengths, Range From 340nm To 670nm
- 7.0" Tft Touch Screen Display
- External Keyboard And Mouse Support Via Usb
- Long Lifetime Halogen Lamp
- Permanent Quartz Flow Cell
- More Than 100,000 Test Result Storage
- Reaction Curve Real Time Display
- Built-in Thermal Printer
- Up To 16 Positions For Incubation

RA-250

Semi-Auto BioChemistry Analyzer



Technical Specification

Principals

ALT, AST, ALP, GGT, TP, Alb, TBIL, DBIL, LDH, CK, CK-MB, α -HBDH, CHO, TG, HDL_C, LDL_C, Apo A1, Apo B, Lp(α), BUN, CRE, UA, CO2-CP, AMS, LIP, GLU, HbA1C, IgA, IgG, IgM, C3, C4, CRP, Alcohol etc.

Test Method

Endpoint, Fixed-time, Kinetics and Turbidimetry

Light source

Halogen lamp, 6V 10W Auto sleeping function

Wavelength

7 standard wavelengths: 340nm, 405nm, 450nm, 510nm, 546nm, 578nm, 630nm; optional: 670nm

Photometric Range

0-3.2 ABS

Accuracy: 0.0001A

Flowcell

Quartz glass flow cell

Capacity & optical path: 32ul, 10mm

Storage

More than 100,000 test results

Input

7.0" TFT LCD Touch screen with touch pen
Mouse or keyboard via USB

Temperature control

Peltier cooling system

Room temperature, 25°C, 30 °C, 37°C.

Printer

Built-in thermal printer

Support external printer (HP series, PCL6 series printers)

Interface

Network Portx1, for supporting data transmission

USB port (2.0) x2: for keyboard, mouse or external printer

Working environment

Temperature: 10°C~30°C

Humidity: 30%~80%

Power

Wide power supply: AC 100-240V, 50/ 60Hz

Dimension

354*292*150mm

Weight

5.2kg

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