

RT-9200

Semi-auto Chemistry Analyzer

NEW

IDEAL CHOICE FOR

LOW COST

RELIABLE PERFORMANCE



Features

- Easy keypad operation with LCD display.
- Wavelengths from 330-800nm, 5 standard filters, 3 more filters optional.
- Reagent-open system supports flowcell and cuvette mode, close system on request.
- Analytical modes include kinetic, two point, bichromatic end point with or without reagent blank or sample blank, linear or non-linear calibration curves.
- Memory for 60 programs and 2200 test results.
- Excellent QC function, 2 controls per test.
- Internal thermal-sensitive printer.
- Compact design enables USER-DIY maintenance.
- Standard English or other languages software available on request.



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Main Specifications

Absorbance Range	-0.500 - 3.000Abs
Resolution	0.001Abs (displayed),0.0001Abs (calculated)
Light Source	Halogen lamp
Wavelengths	340,405,500,546,620nm,3 more filters optional
Wavelength Accuracy	± 1nm
Band Width	< 8nm
Cross Contamination Rate	< 1%
Interface	RS-232 serial cable
Flow Cell	Metal - quartz flow cell
Temperature Control	25°C,30°C,37°C, ±0.1°C and ambient temperature
Display	LCD display
Output	Internal printer or external printer(optional)
Power Supply	AC 100V - 240V ± 10%,50-60Hz
Net Weight	7KG
Dimensions L × W × H (mm)	360 × 318 × 160



Flow Cell



Cuvette(optional)



Keypad



Internal printer



RTA-19 Incubator (optional)

Test Report

Item Name: ALT Sample No:1
From:2006-12-15 To:2006-12-30
Date:2006-12-31

No	Item	Result	Remark
1	ALT	132.098	H
2	ALT	103.213	--
3	ALT	50.098	L