

RT-9600

Semi-auto Chemistry Analyzer

NEW

WHAT'S NEW

GRATING OPTICS

TOUCH SCREEN

USB PORT

SD CARD SUPPORT

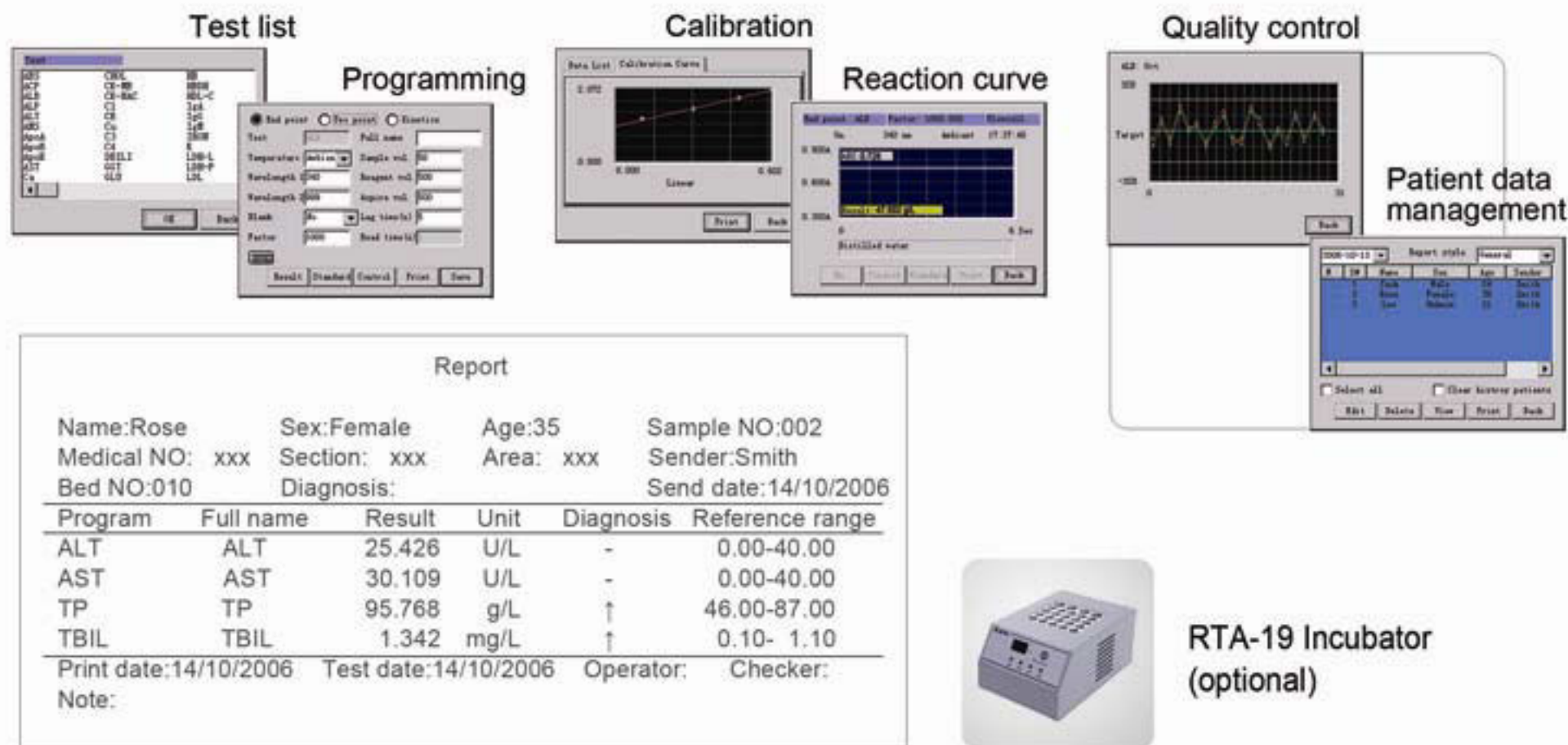


Features

- Easy Windows operation system with large touch-screen.
- Displays the reaction curve in real-time.
- Continuously adjustable grating, enhances the stability and reliability of result.
- 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.
- Large memory to store 200 test protocols, 10000 results. Compatible with SD card.
- Powerful QC program: Westgard rules, Levey-Jennings plots, 2 controls per test.
- Multiform result output including patient comprehensive report.
- Multi-interfaces support RS-232, VGA, USB, SD and Ethernet.
- Easy communication with PC.
- Powerful internet connection enables remote data sharing and OS update.
- Compact design enables USER-DIY maintenance.
- Standard English or Multi-language software available on request.

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RTA-19 Incubator
(optional)

Main Specifications

Absorbance Range	-0.500 - 3.500Abs
Resolution	0.001Abs(displayed),0.0001Abs(calculated)
Light Source	Halogen lamp,12V/20W
Wavelengths	Continuously adjusted grating,wavelength range 330 - 800nm,1nm by step adjustment
Wavelength Accuracy	± 1nm
Band Width	< 6nm
Flow Cell	Metal - quartz flow cell
Temperature Control	25℃,30℃,37℃, ±0.1℃ and ambient temperature
Cross Contamination Rate	< 1%
Memory	200 test protocols,up to 10000 test results,support SD to expand memory
Display	6.4" color/mono LCD
Output	Built-in printer or external printer
Input	Touch screen,mouse and keyboard optional
Interface	RS-232,support VGA,2 USB,SD,Ethernet
Language	English or any language on request
Power Supply	AC 100V - 240V ± 10%,50-60Hz
Net Weight	11KG
Dimensions L × W × H(mm)	370 x 284 x 318

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