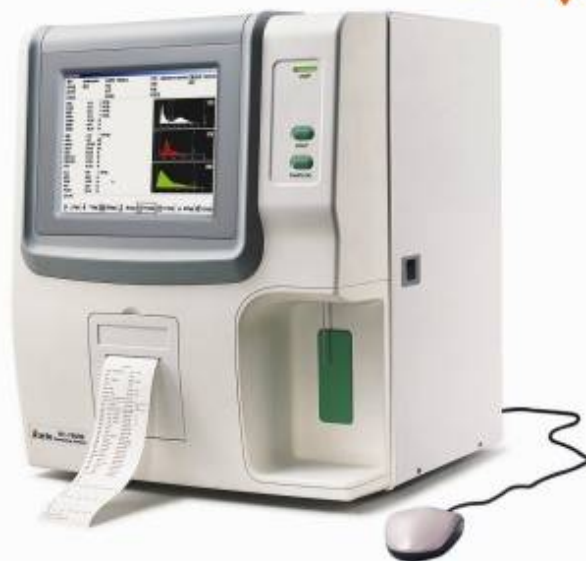


MANUFACTURE STANDARD, MANUFACTURE RELIANCE

RT-7600S

Auto Hematology Analyzer

NEW

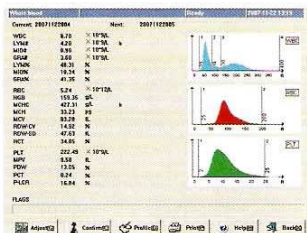


Features

- 20 parameters+3 histograms
- 3-part differentiation of WBC
- 2 counting mode: whole blood and prediluted
- Around 60 samples per hour
- Color LCD with mouse/keyboard operation
- Built-in thermal printer, external printer optional
- External AC adapter avoids electronic noises, enhancing accuracy
- Up to 35000 sample results (including histograms) can be stored
- Multi-language software available on request

RT-7600S

Auto Hematology Analyzer



SampleTest

Auto Calibration Setting

Manual Calibration

L-J QC setting

Profile



Technical Specifications

Parameters	WBC, LYMPH, MONO, GRAN, LYMPH%, MONO%, GRAN%, RBC, HGB, MCHC, MCH, MCV, RDW-CV, RDW-SD, HCT, PLT, MPV, PDW, PCT, P-LCR and Histograms for WBC, RBC and PLT
Principle	Electrical resistance for counting WBC, RBC and PLT
Sample Volume	Prediluted: 20µL; Whole Blood: 9.8µL
Aperture Diameter	WBC: 80µm; RBC: 50µm
Throughput	60 samples per hour
Display	Large Color LCD
	Resolution: 800×600
Alarms	Error messages
Input/Output	RS-232, USB, LAN, keyboard and mouse interface
Printout	Thermal recorder, 55mm width paper, various printout formats, external printer optional
Operating Environment	Temperature: 15℃~35℃; Humidity: 10%~90%
Power requirement	AC 100-240V, 50/60±1Hz
Dimension L×W×H (mm)	436×363×367
Weight	18Kg



<http://www.rayto.com>

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