



URIT-3300

Hematology Analyzer

Discrete design, more powerful, more connectivity

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Specifications

Parameters:

WBC, LY#, MID#, GRAN#, LY%, MID%, GRAN%, RBC, HGB, HCT, MCV, MCH, MCHC, RDW-CV, RDW-SD, PLT, MPV, PDW, PCT
3-part differentiation of WBC, 19 parameters and 3 histograms

Principles of operation: WBC/RBC/PLT: Electrical Impedance
HGB: Photoelectric colorimetry

Aspiration Volume: Whole blood 18 μ L , pre-diluent 20 μ L

Aperture Diameter: WBC 100 μ m , RBC/PLT 68 μ m

Throughput: 60 samples per hour

Data storage: More than 100,000 sample results with histograms

Alarms: Error messages

Dilution Ratio:	Whole blood	Capillary blood
WBC/HGB	1:232	1:400
RBC/PLT	1:40000	1:45000

Display: PC display

Dimension: 330mm x 440mm x 500mm **Weight:** 17kg

Power requirement: AC 100V/240V, 50/60Hz

Input/output: Standard network port and USB

Shortcut keys with normal operation

Internal 57mm thermal printer,

Parallel Port and USB for external printer



Characteristics

- Discrete design with PC & windows XP operation system
- Support all windows XP printer
- Support many kinds of language & input methods
- High efficient self checking system, low maintenance

Reagents:

B80001X Diluent	20L	B80002X Diluent	5L
B81001X Lytic Reagent	1L	B82001X Detergent	5L
B83001X Probe Cleaner	100mL		

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