

Global Diagnostics Supplier



URIT-3000Plus Hematology Analyzer

New design with high quality
performance

URIT

URIT-3000Plus Hematology Analyzer

Specifications

Parameters: WBC, LY#, MID#, GRAN#, LY%, MID%, GRAN%, RBC, HGB, HCT, MCV, MCH, MCHC, RDW-CV, RDW-SD, PLT, MPV, PDW, PCT, P-LCR

3-part differentiation of WBC, 20 parameters and 3 histograms

Principles of operation: WBC/RBC/PLT: Electrical Impedance

HGB: Photoelectric colorimetry

Aspiration Volume: Whole blood 18 μ L, Pre-diluted 20 μ L

Aperture Diameter: WBC 100 μ m, RBC/PLT 70 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: 10.4 inches color TFT, Resolution 640 x 480

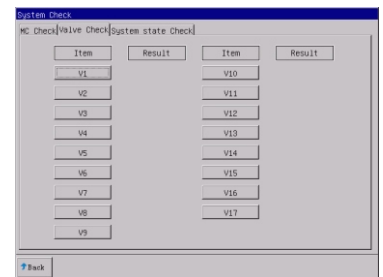
Dimension: 330mm x 440mm x 500mm

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

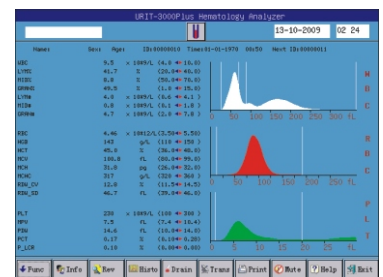
Input/Output: Support RS232, standard network port and USB
Shortcut keys with standard mouse and keyboard
Internal 57mm thermal printer,
Parallel Port and USB for external printer

Characteristics

- Large color TFT display & Linux operation system
- Support USB data backup & system upgrade
- Excellent data management with mouse and keyboard
- High efficient self checking system, low maintenance



System check



Counting results

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