

Global Diagnostics Supplier



URIT-2900Plus Auto Hematology Analyzer

Better user-experience with
single channel (21 parameters
and 3 histograms)

URIT

URIT-2900Plus

Auto Hematology Analyzer

Specifications

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

3-part differentiation of WBC, 21 parameters and 3 histograms

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

HGB: Photoelectric colorimetry

Aspiration Volume: Whole blood 10 μ L, Pre-diluted 20 μ L

Aperture Diameter: WBC/RBC/PLT 80 μ m

Throughput: 30 samples per hour

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

Alarms: Error messages

Display: 10.4 inches color LCD, resolution 640 \times 480

Control and calibration: L-J, X, X-R, X-B four control modes, manual and auto-Calibration

Power requirement: AC 100V --- 240V, 50/60Hz, 130VA-180VA

Input/Output: Support RS232, USB port,

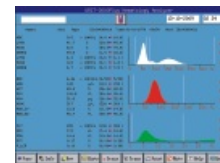
Shortcut keys with standard mouse and keyboard

Internal 57mm thermal printer,

Parallel Port and USB for external printer



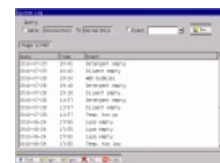
System check



Counting results



System Maintenance



System Log

Characteristics

- Large color LCD display & Linux operation system
- Support USB data backup & system upgrade
- Excellent data management
- High efficient self checking system, less maintenance
- Support LIS and HIS with HL7 protocol
- Collaborator of BIO-RAD control, target value available

URIT MEDICAL ELECTRONIC (GROUP) CO., LTD.

Head Office

Add.: No.4 East Alley, Jiuhua Road, Guilin,
Guangxi 541001, P.R. China

Tel: +86-773-2288586 Fax: +86-773-2288560

E-mail: export@uritest.com service@uritest.com

Shenzhen Office

Add.: Room E.J, 24th Floor, New Baohui Building, Nanshan Road,
Nanshan District, Shenzhen, P.R. China

Tel: +86-755-26050853 Fax: +86-755-86036150

Http://www.urit.com

