

URIT *Since 1984*
Global Diagnostics Supplier

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Product Catalogue

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Medical Electronic Product

URIT-9000
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Company Profile

URIT is a global diagnostics supplier, with the mission to significantly improve the quality and efficiency for laboratories and hospitals around the world.

Since established in 1984, URIT has medical equipment production base of 80000 square meters and a number of imported production lines for manufacturing advanced automated machine and reagent; it is a manufacturer of China's high-end medical equipment research and development.

URIT's product range covers hematology analyzers, chemistry analyzers, POCT, urine analyzers, reagents, medical software, veterinary products and medical electronic products.

R&D Team & Achievements

Intelligent R&D team with over 200 outstanding engineers and specialists

Obtaining core technologies & patents on all of URIT's products

Quality Commitment

Strictly conducted in compliance with ISO9001 and ISO13485 high-quality products with CE & FDA approval

Marketing Network

Domestic market: More than 70 branch offices, holding leading market share

Overseas market: Marketing prosperously in more than 160 countries

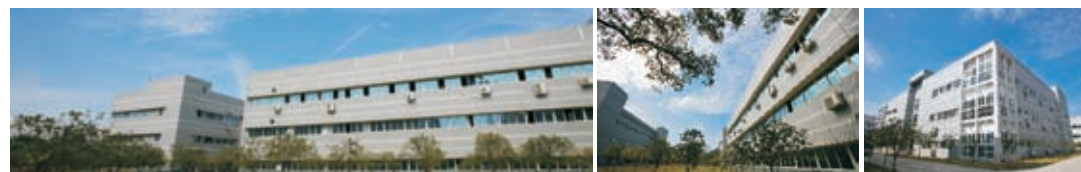
Service Guarantee

Over 400 appointed domestic and 70 appointed overseas service stations

Professional service team, immediate response service and effective products training

Inspired by the vision of To be the World's Leading Diagnostics Supplier, Providing Excellent Services!, URIT is becoming a leading enterprise for diagnostics.

URIT devotes to presenting Chinese leading technology to the world. We warmly welcome friends from around the world cooperating together with URIT to bring international advanced technology back to China.



Hematology Analyzers

URIT-5500

5-Diff Hematology Analyzer

- 28 parameters including RET%, RET#, IRF
- Up to 110T/H
- Automatic sampling with a capacity of 120 samples
- Laser light multi-dimensional cell classification & flow cytometry technology
- Double mode for WBC counting (Impedance Count and Optical Count)
- High stability, long using life He-Ne Lasers
- Ceramic sample rotatory valve(SRV)quantified system with high accuracy and efficiency
- 3D Image Analysis
- WBC 5-diff with sheath reagent only
- Whole computer data station and display
- Large storage capacity:200,000 samples
- Supprt LIS and HIS with HLT protocol
- Internal barcode reader



URIT-5250

5-Diff Hematology Analyzer

- 28 parameters including RET%,RET#,IRF
- Up to 60T/H
- Laser light multi-dimensional cell classification & flow cytometry technology
- Doule mode for WBC counting
- Resistant RBC mode
- WBC 5-diff with sheath reagent only
- Support both whole blood and capillary blood samples with 20ul volume



URIT-5380

5-Diff Hematology Analyzer

- 28 parameters including RET%, RET#, IRF
- Laser light multi-dimensional cell classification
- Double mode for WBC counting (Impedance Count and Optical Count)
- Resistant RBC mode
- Up to 60T/H
- Internal barcode reader



URIT-3000Plus

Automatic Hematology Analyzer

- 60T/H, 21 parameters and 3 histograms
- 10.4 inch color LCD display & Linux operation system
- More than 200,000 data storage capacity
- Excellent data management
- Support USB data backup & system upgrade
- High efficient self checking system, less maintenance
- Support LIS and HIS with HI7 protocol
- Touch screen optional



URIT-5160

5-Diff Hematology Analyzer

- 24 parameters
- Laser light multi-dimensional cell classification
- Double mode for WBC counting (Impedance Count and Optical Count)
- Resistant RBC mode
- Up to 60T/H
- WBC 5 part diff with sheath reagent only
- Touch screen



URIT-2900Plus

Automatic Hematology Analyzer

- 30T/H, 21 parameters and 3 histograms
- 10.4 inch color LCD display & Linux operation system
- More than 200,000 data storage capacity
- Excellent data management
- Support USB data backup & system upgrade
- Support LIS and HIS with HL7 protocol
- Touch screen optional





URIT Fully Automatic Urinalysis System

- With 32 years experience in urinalysis product development
- Fully automatic urinalysis system consists of URIT-1600, URIT-1280, connecting bridge, work station
- Proficiency and efficiency in urinalysis in the most convenient way
- Adopting the most advanced image capture and multi-core parallel processing technique

Urine Analyzers

URIT-1600 Automatic Urine Analyzer

- Up to 300T/H
- Up to 14 parameters including Cr, MA, Ca, VitC
- 8 inch color display with touch screen
- Integrated barcode reader for sample
- More than 100,000 data memory capacity
- Accurate sample quantitative drop system
- Stable strip reaction time control
- COM and LAN port for LIS and HIS communication



URIT-1280 Automatic Urine Sediment Analyzer

- Three counting channels in flow cell
- Whole view filed microscopic images of sediment with copmuter
- 11 parameters: RBC,WBC,SQEP,NSE,HYA, UNCC,CAOX,BACT,YST, MUCUS,URIC, etc.
- Up to 100T/H and HIS communication
- Walk-away automation, high-efficiency washing system



URIT-1000Plus

Automatic Urine Sediment Analyzer

- Available for preset the 9 test items
- Phase detection of RBC in urine
- Flat-field achromatic automatic continuous zoom microscopic test system
- Direct sampling with urine cup
- Sample volume only requires 1.2 ml
- Double channels to test



URIT-500B/500C

Urine Analyzer

- Touch screen(URIT-500B) / Keypad(URIT-500C), FDA approved (URIT-500B)
- Excellent throughput, up to 500T/H
- Up to 14 parameters including Cr, MA, Ca, VitC
- High automation, continuous urine strip loading
- Easy maintenance design for daily cleaning
- Barcode reader optional
- URIT UQ-10, UQ-11 and UQ-14 control available



URIT-560

Urine Analyzer

- Up to 600T/H
- Up to 14 parameters including Cr, MA, Ca, VitC
- CIS detectors, faster and more accurate results
- Input more patient information
- Barcode reader optional, touch screen
- URIT UQ-10, UQ-11 and UQ-14 control available



URIT-180

Urine Analyzer

- Up to 120T/H and 11 parameters available
- User-friendly operation
- Friendly operation with large LCD screen
- Barcode reader optional
- URIT UQ-10 & UQ-11 UQ-14 control available



URIT-50

Urine Analyzer

- Up to 120T/H and 11 parameters available
- FDA approved
- Portable
- Barcode reader optional
- URIT UQ-10 & UQ-11 UQ-14 control available



Chemistry Analyzers

URIT-8280

Automatic Chemistry Analyzer

- Random Access, constant 640T/H, 1000T/H with ISE
- High accuracy grating optical system
- Durable ceramic syringes, 4 unattached probes, 2 high-performance mixers
- 24 hours non-stop water cycle cooling system to keep the reagent at 2-8°C
- Metal solid heating for the 37°C incubation
- Support LIS interface
- Barcode optional



URIT-8210

Automatic Chemistry Analyzer

- Random Access, 330T/H
- 90 reaction positions, 59 reagent positions, 71 sample positions, including detergent position, standard positions, QC positions, STAT positions
- High-accuracy grating optical system
- Durable ceramic syringes, 3 unattached probes, 2 high-performance mixers
- 24 hours non-stop water cycle cooling system to keep the reagent at 2-8°C
- Metal solid heating for the 37°C incubation
- Support LIS interface



URIT-880 Chemistry Analyzer

- Friendly operation with 7 inch colourful touch screen
- Sophisticated Software, large memory capacity
- High-quality filters & close optical system
- Convenient maintenance design
- 8 incubation positions



Point-of-care Testing Hemoglobin Meter

URIT-12 Hemoglobin Meter

- World's leading technology
- Fast hemoglobin and HCT test
- Accurate and reliable result
- Easy 3-step operation
- Suitable for various workplaces
- Hemoglobin control available



URIT-810 Chemistry Analyzer

- High-quality filter & close optical system
- Easy keypad operation
- Long-life halogen lamp
- Easy maintenance



URIT-15 Hemoglobin Meter

- Fast hemoglobin and HCT test within 10 seconds
- Accurate & reliable result
- Easy 3- step operation
- Hemoglobin control available



URIT-10

Uric Acid and Blood Glucose Meter

- High accuracy, only use 1.5ul whole blood
- Two units optional: $\mu\text{mol/L}$ and mg/dL for uric acid, mmol/L and mg/dL for blood glucose
- Automatic judgement for strips and code card



URIT-28 Glucose Meter

- Strip back slide button
- Easy and fast ,high-accuracy
- Glucose dehydrogenase method



URIT-25

Blood Glucose Meter

- Fast Blood Glucose test within 5 seconds
- High accuracy, only use 1ul whole blood
- Easy to use, automatic judgement for strips and code card



Urine Analyzer

URIT-31

Urine Analyzer

- Up to 120T/H
- Portable with touch screen
- Bluetooth printer and data transportation
- Up to 14 parameters with control solution
- Touch screen



Electrolyte Products

URIT-910C Plus Electrolyte Analyzer

- Test 6 parameters with 45 seconds: K, Na, Cl, Ca, pH, only use 100ul sample
- Individual reagent optional, cost-effective
- Friendly operation with touch screen
- Auto-sampling tray (25 positions) available
- Barcode scanner and bluetooth
- Intelligent bubble detection



MicroPlate Reader & Washer Products

URIT-660 Microplate Reader

- 8 channels, reading 96-well plate in 5 seconds
- Touch screen, large LCD display
- High accurate optical measuring system
- PC control software optional



Semi-coagulation Products

URIT-600/610 Coagulation Analyzer

- 2 channels(URIT-600)/4 channels (URIT-610) optional
- 16 sample positions, 4 reagent positions
- High-quality sample pipettor
- Advanced dual-magnetic circuit bead method
- Low reagent consumption



URIT-670 Microplate Washer

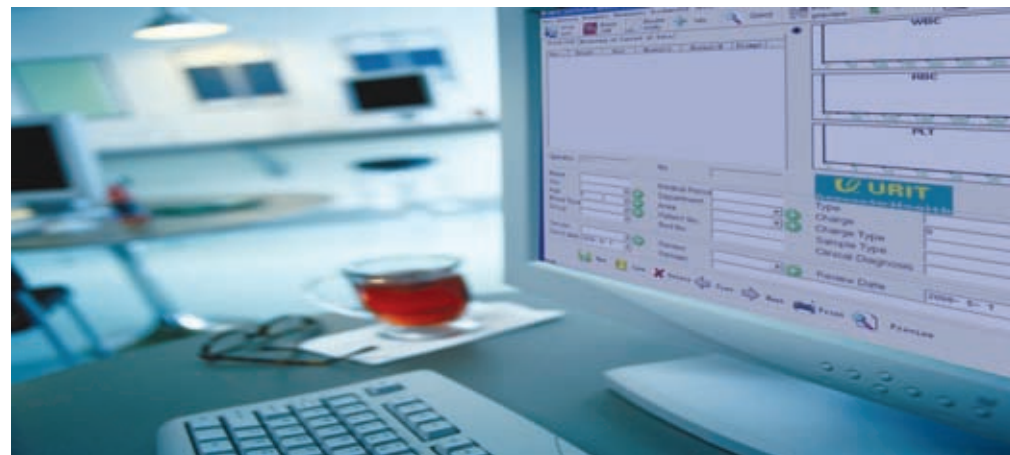
- Minimal residual volume (<2ul/well)
- 8-way and 12-way wash heads interchangeable
- Positive displacement pump with low noise
- Overfill washing and overflow protection
- Bottom washing function



Medical Software

LIS(Laboratory Information System)

- Easy installation & user-friendly interface
- Better patient care & more effective use of operation
- Convenient test result query & customized test report
- Improved quality of laboratory information management



Urine Analysis System

Hematology Analyzer

Chemistry Analyzer



LIS

More
Extended

Reagent

URIT

Hematology Reagent & Control

- Available for: URIT hematology analyzer
- Available for: SYSMEX, ABBOTT, NIHON KOHDEN, ABX, MINDRAY, etc.
- **Hematology Controls: Bio-Rad control, URIT control**



URIT

Chemistry Reagent

48 test items:

- TB/TB-VA/TB-DCA, DB/DB-VA/DB-DCA, TP, ALB, ALT, AST, GGT, ALP, CHE, TBA, PA, ADA
- Cr/CR-OX, Urea, UA, CSF/UTP, β 2-MG, MALB, Cys-c, CO₂
- CHOL, TG, HDL-C, LDL-C, Apo-B, HCRP, Lp (a)
- GLU-PAP/GLU-HK
- CK-NAC, α -HBDH, LDH, CK-MB, LDH1
- Fe, Ca, Mg, P
- ASO, RF, CRP
- IgG, IgA, IgM, C3, C4
- α -AMY, LPS, PAMY
- TF



URIT

Urine Reagent Strip

- Available for Analyzers
- Available for Manual



URIT UQ

Series Control

- Control for 10 parameters, includes level I and level II per kit
- Control for 11 parameters, includes level I, level II and level III per kit
- Control for 14 parameters, includes level I, level II and level III per kit



URIT

Electrolyte Reagent

- Standard solution A, Standard solution B
- Internal filling solution, Reference solution
- Cleaning solution, Active solution
- QC solution, Protein-removing solution





Veterinary Product



URIT-5250Vet 5-Diff Hematology Analyzer

- 28 parameters including RET%, RET#, IRF
- 60T/H
- Laser light multi-dimensional cell classification
- Resistant RBC mode
- Support both whole blood and capillary blood samples
- Only three reagents for 25 parameters

URIT-3000Vet Plus Hematology Analyzer

- 16 pre-determined mode settings
- 60T/H, 21 parameters and 3 histograms
- 10.4 inch color LCD display & Linux operation system
- Support USB data backup & system upgrade
- Support LIS and HIS with HL7 protocol
- Touch screen optional



URIT-2900Vet Plus Hematology Analyzer

- 16 pre-determined mode settings
- 30T/H, 21 parameters and 3 histograms
- 10.4 inch color LCD display & Linux operation system
- Support USB data backup & system upgrade
- Support LIS and HIS with HL7 protocol
- Touch screen optional



URIT-50 Vet Urine Analyzer

- Up to 120T/H and 14 parameters available
- FDA approved
- Portable
- Barcode reader optional
- URIT UQ-10,UQ-11 and UQ-14 control available



URIT-880 Vet Chemistry Analyzer

- Friendly operation with 7 inch colourful touch screen
- Sophisticated Software, large memory capacity
- High-quality filters & close optical system
- Convenient maintenance design



URIT-31 Vet Urine Analyzer and Urine Strip

- Up to 120T/H
- Portable size with touch screen
- Bluetooth printer and data transportation
- Up to 14 parameters with control solution



URIT 11V Vet Urine Reagent Strip

- Easy visual reading
- Much higher reliability with Ascorbic Acid parameter



URIT-9000 Vet Integrated Diagnostic System

- General clinic information technology solution
- Wide angle detection
- Detachable disinfection
- Combination design
- Support bluetooth



Medical Electronic Product



URIT-9000

Integrated Diagnostic System (wall-mounted)

Blood Pressure, SpO2, Temp, Pulse, Otoscope, Ophthalmoscope, Hammer, Nasal examination, Visual test, Color-blind test

- General clinic information technology solution
- Wide angle detection
- Detachable disinfection
- Combination design
- Support bluetooth



URIT-7200

Integrated Diagnostic System (wall-mounted)

Blood Pressure, SpO2, Temp, Pulse, Otoscope, Ophthalmoscope, Hammer, Nasal examination, Visual test, Color-blind test

- Multifunction with 8 parameters
- Space-saving with integrated wall-mounted design
- Convenient for users with intelligent system
- More durable with innovative electronic display system