

Global Diagnostics Supplier



URIT-800Vet Chemistry Analyzer

Smart and multifunctional
16 pre-determined animal settings



URIT

URIT-800Vet

Chemistry Analyzer

| Specifications |

Animal type: cat,dog,horse,mouse,rat,rabbit,pig,cow,buffalo,monkey,camel,sheep,goat,three user-defined test modes are provided to meet various requirement

Analysis Method: Endpoint, Rate, Two-point, Dual-wavelength

Light Source: long-life halogen lamp, 6V/10W

Wavelength Range: 300~800nm, optional

Resolving Power: Display: 0.001Abs; Inner calculate: 0.0001 Abs

Slope Error: $\leq 5\%$ Drift Rate $\leq 0.002\text{Abs}/20\text{min}$

Colorimetric Tank: 10mm 35 μL , quartz /stainless steel floating colorimetric tank.

Temperature Control: Room temperature, 25°C,30°C,37°C, ($\pm 0.1^\circ\text{C}$ variable)

Sampling Volume: 200 μL ~ 3000 μL settable, recommended: 500 μL

Cross Contamination: $< 1.0\%$ **Repeat:** $< 1.0\%$

Control: Computer controls the analyzer. Bidirectional communication is available

Memory: up to 200 items and 100 thousand test results

Display: Connected to external colorful LCD. Reaction curve is displayed at real time.

Test Report: 3 standard formats for selection

Output: RS232, connected to external standard PC

Ambient Condition: Room temperature: 10 °C ~ 30°C , Humidity: $\leq 80\%$

Power Supply: AC(100~240)V,50/60Hz

Atmosphere Pressure: 75kPa ~ 106kPa

Dimension: 330 x 310 x 175mm(length * width * height)

Weight: 5Kg

| Features |

- Applicable for 16 kinds animals
- Close Light Path System
- Long-life Halogen Lamp
- Large Memory
- Multifunctional Software
- Convenient Daily Maintenance

URIT MEDICAL ELECTRONIC (GROUP) CO., LTD.

Add:No.4 EAST ALLEY, JIUHUA ROAD, GUILIN, GUANGXI 541001, P.R.CHINA

Tel:+86 773 2288583/2288589 Fax:+86 773 2288560/2288559

E-mail:export@uritest.com service@uritest.com Http://www.urit.com

