



URIT-3000Vet Plus Automated Hematology Analyzer

- ▶▶ Testable to multiple species of Animal
- ▶▶ Automatic hematology analyzer for veterinary, 60 test per hour
- ▶▶ Three-part differentiation of WBC, 21 parameters +3 histograms



URIT-3000Vet Plus Hematology Analyzer

Specifications

Animal type: Dog, Cat, Horse, Pig, Cow, Buffalo, Rabbit, Monkey, Rats, Mice, Sheep, Goat, Camel and 3 types user-defined and 3 types user-defined

Updated the kind of animal specie and test parameter

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 10µL Pre-diluted 20µL

Aperture Diameter: WBC 100µm RBC/PLT 68µm

Throughput: 60 samples per hour

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

Display: 10.4 inches color LCD

Power requirement: AC 100V ~ 240V, 50/60Hz 180 W

Input/Output: Support RS232, standard network port and USB

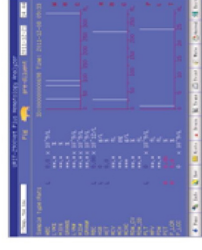
Shortcut keys with standard mouse and keyboard

Internal 57mm thermal printer,

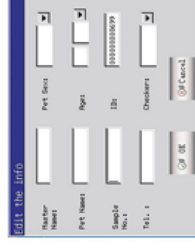
Parallel Port and USB for external printer

Characteristics

- ▶ 16 pre-determined animal settings
- ▶ Large color LCD display & Linux operation system
- ▶ Support USB data backup & system upgrade
- ▶ Excellent data management with mouse and keyboard
- ▶ Calibration and quality control for each animal
- ▶ Support LIS and HIS with HL7 protocol



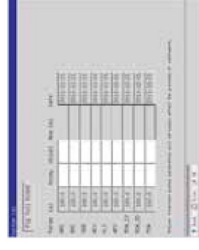
Main screen



Animal information



13 types animal + 3 define types



Calibration for each animal types



Different gain for each animal

URIT MEDICAL ELECTRONIC (GROUP) CO., LTD.

Distributore esclusivo Italia

Rivenditore Autorizzato

Bionline srl - Policonsult Scientifica Group
Via Antonino Giuffrè 160-166
00128 - Roma - Italy
tel. +39 06 6690251
Fax. +39 06 50652626
www.bionlinesrl.com

