

5-Part

Veterinary Hematology Analyzer

*An Easy-to-use and Affordable In-house
Hematology Analyzer for your Veterinary Clinic*





Touchscreen Interface

10.4" color touch screen with intuitive navigation, simplifies patient data entry and results viewing.



Less Consumption

Small sample size and less reagent requirement, a minimum of only 20 μ l of whole blood is required to perform a test with three reagents.



Maintenance Friendly

Quick and easy maintenance procedures, with automated cleaning of samples and instrument pipelines, alongside automatic fault processing.



Space Saving

Discover a more efficient use of laboratory counter space with the analyzer's compact footprint.



Multiple Species Availability

Species including dog, cat, rat, mouse, rabbit, sheep and goat.



29 Parameters

5-part provides maximum 25 reportable parameters with 4 research parameters as well as two histograms and two scattergrams.

Specifications

Principle	Flow cytometry and multi-angular laser scattering, Electric impedance method and Colorimetry.	
Reagents	Build-in DIFF Lyse, LH Lyse, External Diluent, Probe Cleaner for maintenance	
Parameters	25 reportable parameters: WBC, LYM#, MON#, NEU#, EOS#, BAS#, LYM%, MON%, NEU%, EOS%, BAS%, RBC, HGB, HCT, MCV, MCH, MCHC, RDW-CV, RDW-SD, PLT, MPV, PDW, PCT, P-LCR, P-LCC 4 research parameters: ALY%、ALY#、IG%、IG# 2 histograms and 2 scattergrams	
Accessories	Standard: Waste liquid barrel, ground wire (3m) Option: External barcode scanner, printer, thermal printer	
Calibration	Manual and Auto-calibration	Quality Control 3 Level QC, L-J graph, X-B
Flag System	RBC, WBC, PLT abnormal sample and support customized test groups	Environment Working Temperature: 10°C~35°C Relative Humidity: 20%~85%
Storage	Up to 50,000 results including histograms, scattergrams and patient information.	