

VR Smart- V5

Mini 5-Diff Hematology With RET

Technical Specifications

Species

Dog, Cat, Horse, Pig, Cow, Buffalo, Rabbit, Monkey, Rat, Mouse, Sheep, Goat, Camel, 3 User-defined

Parameters

34 Parameters: WBC, LYM%, MON%, NEU%, EOS%, BASO%, RBC, HGB, HCT, MCV, MCH, MCHC, RDW_CV, RDW_SD, PLT, MPV, PDW, PCT, P_LCC, P_LCR, RET%, RET_ABS, IRF, NRBC%, LIC%, ALY%#

Histograms for RBC and PLT, 2 Scattergrams for WBC Diff, 2 Scattergrams for Reticulocyte

Principles

WBC Diff: Laser Light Multi-Dimensional Cell Classification;

WBC/HGB/PLT Analysis: Impedance Method; HGB Analysis: Cyanide-free Reagent Colorimetry

Reagent

Diluent, Sheath, Detergent, Lyse

Test Mode

Whole Blood&Prediluted

Sample Volume

Whole Blood: 20 μ L; Prediluted: 20 μ L

Throughput

Up to 60 T/H

Data Storage

Up to 200,000 Sample Results with Grams

Printer

Built-in Thermal Printer

Display

10.4 inch Touch Screen

Interface

Serial Port, USB, LAN

Marketed By :

VR HealthTech

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Manufactured By :
URIT Medical Electronic Co., Ltd.

VYOMAXTM
Empowering Diagnostics, Enabling Care



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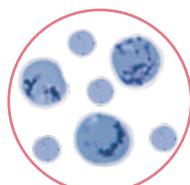
Value-added Parameters

• Reticulocyte

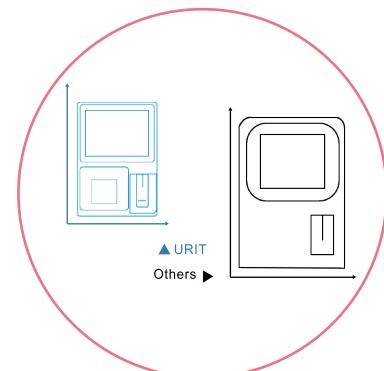
RET%, RET_ABS, IRF
One Step RET Test

• NRBC

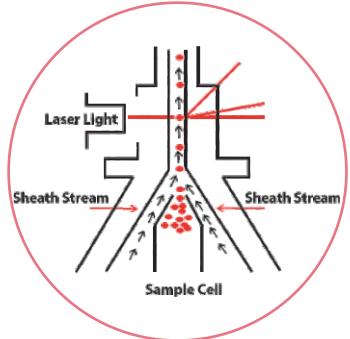
• LIC, ALY



Cuter, 25% Smaller



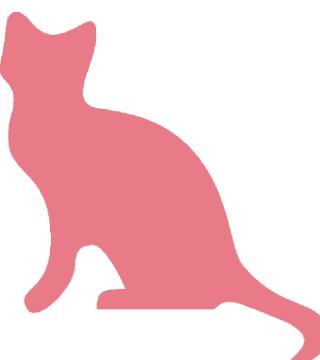
Accurate, Pure Laser Technology



Without Chemical Dye

Original Cell Morphology Signal

One Channel for WBC 5-Diff



Easy to Use

Exclusive Software for Veterinary Use

10.4 inch Big Touch Screen

Multiple Language Available



Less Maintenance

High Quality Components

One-key Maintenance

Integrated Internal Design

