

WHY CHOOSE US?

FEATURES

- ✓ CBC 7-Part Differential, Reticulocyte Analysis, Fecal Analysis and Urinalysis
- ✓ Fully Automated Sample Processing and Cell Image Acquisition
- ✓ Compact & Maintenance-free Design
- ✓ Individually Packaged Test Kits for Room-Temperature Storage and Transportation

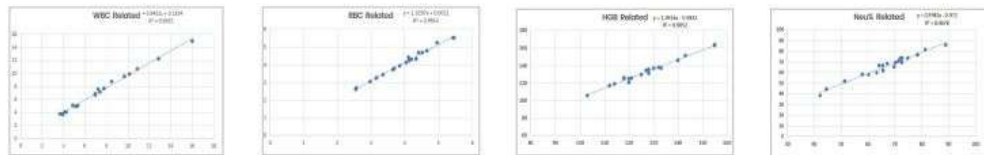
TECH.

AI-Powered Morphology and Data Analysis Platform

HANPOCT



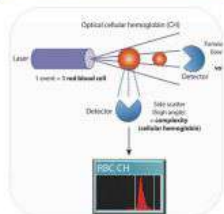
Laboratory-Class Performance for Accurate Test Results



Highlights



- Multi-Layer Focal Scanning
- Comprehensive data across hematology, urine, and fecal testing



- High-Accuracy Hemoglobin Measurement
- Fast, reliable, and suitable for routine clinical use



- Smart data management system (DMS) & auto reporting
- Window and iOS compatibility with multi-language support
- Flexible output print



- Ready-to-use and easy to manage
- Maintenance free and ready for immediate use
- Ideal for clinics, house calls, and field applications

EASY OPERATION



More than a hematology analyzer — a complete diagnostic assistant for veterinary clinics.

Comprehensive Diagnostic Parameters

Covering CBC, Urinalysis, and Fecal Analysis for everyday veterinary diagnostics.

Distribuito da:



Blood Morphological Test Report

Han Biotechnology

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Pet Nickname: on

Pet Species: Cat

Gender: Female

Owner:

Age:

Tel:

Detection Time: 2020-04-21 19:18:23

Sample Number: 200421006

Equipment Number: 029W4252510001

Batch No: 9015JLCAKXSPG

Blood Morphological Test Report

Test Parameters

Result Units

Reference Range

Low

Normal

High

1. White Blood Cell (WBC)

1-1 White Blood Cell Count (WBC)

15.30 10⁹/L 3.26-19.00

1-2 Neutrophil Count (NEU)

4.69 10⁹/L 1.75-11.50

1-3 Band Neutrophil Count (BND)

0.00 10⁹/L 0.00-1.00

1-4 Segmented Neutrophil Count (SEG)

4.69 10⁹/L 2.10-11.00

1-5 Hypersegmented Neutrophil Count (HNF)

0.00 10⁹/L 0.00-0.50

1-6 Lymphocyte Count (LYM)

6.08 10⁹/L 0.73-7.86

1-7 Monocyte Count (MON)

0.57 10⁹/L 0.07-1.79

1-8 Eosinophil Count (EOS)

3.95 10⁹/L 0.00-1.92

1-9 Basophil Count (BAS)

0.01 10⁹/L 0.00-0.15

1-10 Neutrophil percentage (NEU%)

30.7 % 30.0-60.0

1-11 Neutrophilic stab granulocyte percentage (Nst/NEU)

0.0 % 0.0-12.0

1-12 Neutrophilic segmented granulocyte percentage (Seg/NEU)

30.74 % 35.0-70.0

1-13 Hypersegmented Neutrophil Percentage (Hst/NEU)

0.0 % 0.0-3.0

1-14 Lymphocyte percentage (LYM%)

39.7 % 7.0-60.0

1-15 Monocyte percentage (MON%)

3.7 % 0.1-13.0

1-16 Eosinophil percentage (EOS%)

25.99 % 0.5-11.0

1-17 Basophil percentage (BAS%)

0.1 % 0.0-1.5

1-18 Neutrophilic stab granulocyte percentage (Nst/Neu)

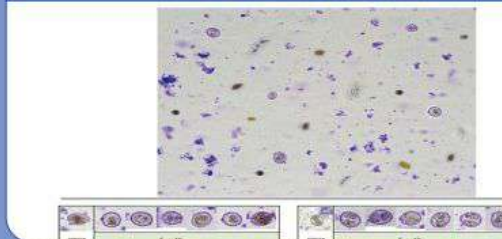
0.0 % 0.0-16.0

1-19 Hypersegmented Neutrophil Percentage (Hst/Neu)

0.0 % 0.0-5.0

2. Red Blood Cell (RBC)

Feces Morphological Test Report



Feces Analysis (5 categories, 29 parameters)

Parasitic eggs: TRV#, ALE#, ANE#, CEE#, DIP#, SPI#, TRE#, ALA#

Intestinal protozoa: TRI#, GIA#, GIAT#, GIAC#, COD#, COD0#, COD1#, COD2#

Pathogenic Microorganisms: COS#, BACI#, C/B, YEA#, YEA1#, YEA2#

Cells: RBC#, WBC#, EPC#

Digestive Components: STA#, FAT#, PLA#, AF#



Urine Analysis (5 categories, 25 parameters)

Cast: HYA#, CEC#, GRA#, WAC#

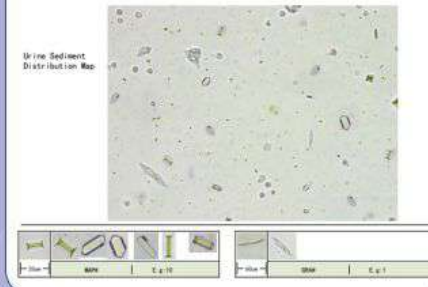
Crystal: MAP#, COMC#, COD#, CP#, UAC#, CYSC#, CYBI#, AUCS#

Cells: RBC#, WBC#, RTE#, SEC#, TEC#, SPE#

Pathogenic Microorganisms: COS#, BACI#, YEA#, Fungus#

Other: FAT#, PHL#, SCAS#

Urine Morphological Test Report



CBC: 44 Parameters

WBC (19 items)

Neu#, Nst#, Nsg#, Nsh#, Lym#, Mon#, Eos#, Bas#, Neu#, Nst / WBC#, Nsg#, Nsh / WBC#, Lym#, Mon#, Eos#, Bas#, Nst / Neu#, Nsh / Neu#

RBC (18 items)

RBC, HGB, HCT, MCV, MCH, MCHC, RDW-CV, RDW-SD, RET#, RET%, MCVr, MCVr-CV, ETG#, ETG%, Agg#, SCH#, SCH%, HBRBC#

PLT (7 items)

PLT, MPV, PDW, PCT, P-LCC, P-LCR, APLT#



Every Creature Matters

Designed for Diverse Species

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Various Scenarios

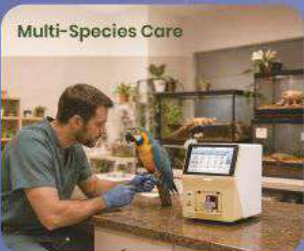
On-Site Testing



Routine Diagnostic



Multi-Species Care



Animal Rescue Center



Supported Species



Dogs, cats and other companion animals



Hamsters, guinea pigs and other exotic pets



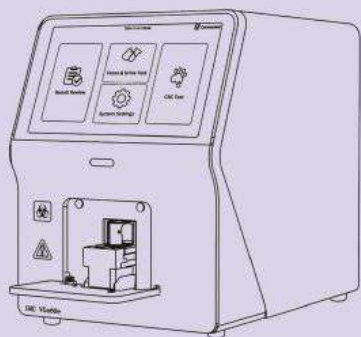
Reliable diagnostics for small mammals



Dedicated diagnostics for birds



Early health assessment for reptiles



Product Specifications

Calibration Mode	Auto Calibration
Sample Volume	CBC sample volume: $\leq 30\mu\text{L}$
Throughput	8-10 Samples/Hour
Data Memory	Up to 100,000 Sample(With Cell picture)
Quality Control	Magnetic Particle - Based QC
Display	8.0-Inch Touch Screen/ 1280*960
Printer	External Printer/Data Management System
Communication	Lan, 2xUSB, LIS connectivity, WiFi
Power Supply	100-240V 50/60Hz
Dimensions	460mm x 350mm x 450mm (L x W x H)
Weight	13kg(N.W.)

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iMC VGe60e

Automatic Morphology Analyzer



WBC 7-Diff

AI



Integrated Test Kit

Distribuito da:



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