

LHA 360

FullyAuto 3-Part
Hematology Analyzer



Accurate data

Advanced sweeping technology to ensure the accuracy of PLT



Patented Technology

SMART-FLOW liquid circuit invention patent technology



LCD touchscreen

High - definition color display, sensitive touch, support the operation by using gloves



Low blood consumption

CBC+DIFF mode : $\leq 20\mu\text{L}$

DR NTR BIOSCIENCES PVT. LTD

www.drntrbiosciences.com



LHA 360

FullyAuto 3-Part Hematology Analyzer

PARAMETERS

Technology

- Classical electrical impedance measurement technique
- Cyanide-free HGB measurement technique

Measurement speed/volume of blood used

60 samples/hour
CBC+DIFF mode : $\leq 20\mu\text{l}$

Items

RWBC, Lym#, Mid#, Gran#, Lym%, Mid%, Gran%,
RBC, HGB, HCT, MCV, MCH, MCHC, RDW-CV,
RDW-SD, PLT, MPV, PDW, PCT, P-LCR, P-LCC

Result Output / Extended Interface

- Built-in thermal printer or external printer
- 4 USB ports, 1 network port, 1 serial port
- Two-way LIS system supports HL7 protocol
- Built-in RFID reader and writer (optional)

Speed/blood consumption

60 samples/hour $\leq 10\mu\text{l}$

Mode

- Intravenous whole blood mode
- Pre-diluted peripheral blood mode
- Anticoagulated peripheral whole blood mode

Usage environment

- Wide input: a.c. 100-240V, 50/60Hz
- Temperature: 15-30°C Humidity: 20-85%
- Atmospheric pressure: 70-106KPa
- Altitude: <3000m

Touch Screen

- 10.4-inch
- Capacitive touch screen

Storage Capacity

Storage of 100,000+ copies
(including histograms,
patient informati

Size /Weight

- W315 * H416 * D 411 (mm)
- Approx. 19 kg



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