

Deliver reliable results with maximum uptime

H60

Hematology Analyzer

12 inch
touch screen

RFID
Recognition

Power
Button



**Medispace
Solutions**

*Your partner in affordable
quality healthcare Solutions*



EDAN

A world of potential

H60 Hematology Analyzer

Specification



Parameters

25 reportable parameters: WBC, Lym%, Mon%, Neu%, Bas%, Eos%, Lym#, Mon#, Neu#, Eos#, Bas#, RBC, HGB, HCT, MCV, MCH, MCHC, RDW-CV, RDW-SD, PLT, MPV, PDW, PCT, P-LCR, P-LCC.

6 research parameters include LIC%, LIC#, ALY%, ALY#, NLR, PLR

2 histograms for RBC and PLT

2 scattergrams for DIFF and BASO

Performance	Parameter	Linearity Range	Precision (CV %)
	WBC (10 ⁹ /L)	0.0-500	≤3.0% (3.50-7.00) ≤2.5% (7.01-15.00)
	RBC (10 ¹² /L)	0.0-8.5	≤1.5%
	HGB (g/L)	0-250	≤1.5%
	PLT (10 ⁹ /L)	0-4000	≤5.0%

Principles

Semiconductor laser flow cytometry analysis for WBC, DIFF and BASO counting

Electrical impedance method for RBC, PLT counting

Cyanide-free reagent for HGB with colorimetric method

Sample Volume

Whole blood mode 16 µL

Capillary whole blood mode 16 µL

Pre-diluted mode 20 µL

Reagent

HD610 Diluent 20L

HL610 Lyse 500mL/1L

HC310 Cleaner 50mL

Operating Environment

Temperature: 15°C~32°C;

Humidity: 30% RH~85% RH;

Air pressure: 70 kPa~106 kPa

Throughput

60 samples per hour

Interface

12 inch colorful touch screen

Control and Calibrator

ED-60D, ED-CAL PLUS

Data Storage Capacity

100,000 results including results and histograms

60 QC files (100 data per file)

Dimension and Weight

501(D)×320(W)×502.5(H)

Weight: 29.3kg

DETAILS THAT LIGHTEN YOUR WORK



Reagent management via
RFID card secure your
reagent business



12-inch
colorful touch
screen



16 microliter of
sample
aspiration



Two routine
reagents
to support test

Manufacturer by:



A world of potential

Imported & Marketing by:



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