

Auto Hematology Analyzer, 5 Parts, HEMA-B6051 Mini



CE

- 25 parameters, 3 Histograms
- 60 tests/hour
- One 3D scattergram
- 4 Research parameters

Description

- **Premium large touch screen**
14 inch touch screen with high resolution and sensitivity, can be operated by wearing gloves.
- **SMART-FLOW fluidic patent technology**
The creative SMART-FLOW fluidic technology is a simple and efficient system, which makes AC 610 with good reliability and free of maintenance.
- **Accurate measurement for low value PLT**
Advanced Sweep-Flow technology guarantees low PLT samples counted precisely.
- **Low volume sample consumption**
CBC+DIFF mode : ≤20ul, CBC mode : ≤10ul, Ideal choice for pediatrics and geriatrics.
- **Low running cost**
Only three reagents needed for the test, low reagent consumption for single test.
- **Easy to use**
ONE touch to start the test, ONE click to remove error, ONE screen for most of the daily operation.
Intelligent turn off power switch.

Specifications

Model	HEMA-B6051Mini
Throughput	60 tests/hour
Parameters	25 Reportable parameters:
	WBC, RBC, HGB, HCT, MCV, MCH, MCHC, RDW-SD, RDW-CV, PLT, MPV, PCT, PDW, EOS%, BAS%, NEU#, LYM#, MON#, EOS#, BAS#
	1 3D Scattergram
	3 Histograms(WBC/BASO, RBC, PLT)
4 Research parameter	ALY%, ALY#, LIC%, LIC#
Test Mode	CBC mode, CBC+DIFF mode
	Venous whole blood, Capillary whole blood and Prediluted
Sample Volume	CBC+DIFF mode : ≤20ul
	CBC mode : ≤10ul

Reagent	Diluent, LH Lyse, LD Lyse, Probe Cleanser.
Consumables	Part Diluent: 20L
	Part LD Lyse: 500ml
	Part LH Lyse: 500ml
	Probe Cleanser: 50ml
Data Memory	Up to 100,000 results(including histogram, scarttergram, patient information)
Display	14 inch touch screen, resolution 1366*768
Language	Chinese, English
Interface	1 LAN port, 4 USB ports
Communication	Support LIS connection, HL7 protocol, Internal RFID reader.
Printout	Support various external USB printers, printout
	formats user definable
Dimensions(L*W*H)	480*375*517(mm)
Weight	36kg
Power Requirement	a.c.100-240V,50/60Hz
Working Environment	Temperature: 10-30°C, Humidity: 20% – 85%
Air pressure	70~106kPa, Working latitude: <3500m.
	1 roller mixer and 1 kb online UPS is required along with all parts.
Certification	CE
Warranty	1 year