



Forever Medical

YJ-H6001

Hematology Analyzer



Features:

- 3-part blood cell counter
- 20 parameters + 3 histograms
- 2 counting channels
- Up to 60 samples/hour
- 10.4" large color LCD
- Built-in printer, USB port
- Stable, durable and economical

Performance:

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High Stability & Accuracy

- Use the most advanced binuclear embedded digital circuit system, to make the analytical ability great and stable
- 2 counting channels of WBC and RBC, to make the test results more accurate and less cross- contamination
- Use CPLD technology in data processing, to avoid the interference of electromagnetic signals

Reliable Operation System

- ARM intelligent micro-processing technology
- Data analysis: intelligent pulse formulation technology
- Classification: floating landmark technology
- Module design, fast maintenance

User-friendly System

- 10.4" large color LCD displays main menu and all parameters & color histograms in one screen
- Brief operation instruction built-in software, easy for user to view
- Separate module design, very simple mechanical structure, easy maintenance
- Self check for hardware, alarm for error
- Reagent depletion alarm for Lyse, Cleanser and Diluent, as optional function

Technical Features

2 counting mode	whole blood, pre-dilution blood
Sample pre-dilution	internal diluter, add 1ml diluent automatically by the needle, no need to add diluent manually to avoid deviation.
Calibration	automated or manual
QC	comprehensive QC program, forming and printing the histogram automatically
Block removal	Real time monitor, high ignition, soak, flush and back flush

10.4" Large Color LCD



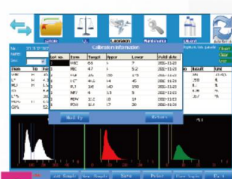
Functional Buttons



User-friendly Software



1
● Full screen info with color histogram



2
● Calibration info



3
● QC info



4
● Maintenance info

Technical Specifications:

Principle	Electrical impedance for counting and SFT method for hemoglobin
Parameters	WBC, LYM#, MID#, GRA#, LYM%, MID%, GRA%,RBC, HGB,HCT, MCV, MCH, MCHC, RDW-CV, RDW-SD, PLT, MPV, PDW, PCT, P-LCR, and 3 Histograms for WBC, RBC and PLT
Throughput	Up to 60 samples per hour
Sample Volume	Whole blood:9μl;Pre-dilution blood:20μl
Aperture Diameter	WBC:80μm;RBC: 50μm
Alarms	Error messages
Display	10.4" large color LCD
Storage	10,000 sample results including histograms,available to increase storage by expanding memory card
Printout	Built-in thermal printer, various print-out formats; external printer optional
Input	Mouse and keyboard, connected by USB port
Interface	USB x3, RS232 x2

Working Conditions	Temperature:15-35℃;Humidity:≤80%;Atmospheric pressure:70Kpa-106Kpa;Power supply:AC220V±22V, 50±1Hz
Packing Dimension	325x370x545mm(L*W*H)
Weight	16Kg(net), 25Kg(gross)

Reagents:

We will offer you a Start-up reagent set free per unit Hematology analyzer:

(Lyse-500ml,Cleanser-1L,Diluent-5L,Cont.Cleanser-100ml) for 200 samples tests.

And We also have Sales Reagent sets:(Lyse-1L,Cleanser-1L,Diluent-20L,Cont.Cleanser-100ml) for 800 samples tests.

The reagent you also can use ABX micro 60 and Sysmex reagents.



Our Sales Reagents Sets