

HY-3600

Automatic 3-part Hematology Analyzer



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Accurate data

Advanced sweeping technology to ensure the accuracy of PLT



Low cost

Only two reagents are required to determine the sample, and only a small amount of reagents are required for a single test



LCD touch screen

High-definition color display, sensitive touch, support the operation of rubber gloves



Easy operation

One-click testing, one-click troubleshooting,
Single interface to present all daily information

Technology

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

Items

WBC, 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 μ 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: 10-30°C Humidity: 20-85%
- Atmospheric pressure: 70-106KPa
- Altitude: ≤3500m

Touch Screen

- 10.4-inch
- Capacitive touch screen

Storage Capacity

Storage of 100,000+ copies (including histograms, patient information)

Size / Weight

- W315*H416*D411(mm)
- Approx. 26kg

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