

TRICEL 60



3 Part Hematology Analyzer

- Advanced flow sweeping technology Ensure the accuracy of PLT.
- HD color display, sensitive touch.
- Support wearing rubber gloves to operate.
- Only two reagents are required to measure the sample Low consumption of reagents for a single test.
- One-click test, one-click elimination of obstacles.
- Single interface presents all daily information.



TRICEL 60

3 Part Diff Hematology Analyzer



2 Reagents



60 Sample/
Hour



21 Parameters

TECHNICAL SPECIFICATION

Measurement speed/volume of blood

60 samples/hour
≤9 µl

Measurement Techniques

Classical electrical impedance measurement technique
Cyanide-free HGB measurement technology

Measurement 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

Usage Environment

Wide range input: a.c. 100-240V,50/60Hz
Temperature: 10-35°C Humidity: 20-85%
Atmospheric pressure: 70-106KPa
Altitude: ≤3500m

Size/Weight

WXHxD.
295mmX430mmX420mm
Approx. 28kg

LCD touch screen

10.4 inches
Capacitive touch screen

Measurement mode

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

Storage capacity

Storage more than 500,000 copies
(including histogram, patient information)

Result output / expansion 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)



Genuine Biosystem Pvt Ltd


Factory


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Sales

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