Genex

# COUNT 60 FULLY AUTO HEMATOLOGY ANALYZER







## **SPECIFICATIONS**

- » Test Principle: Impedance for cell counting and cyanide-free method for HGB Test Flow: 1 click to finish test automatically, 10 µL blood is needed.
- » Clog Clear: High voltage and high-pressure flush.
- » Parameter: 3-part differentiation of WBC, 20 parameters + 3 histograms.
- » Sample Mode: Venous, capillary and prediluted blood.
- » Test Channel: Two channels.
- » Throughput: 60 samples/hour.
- » Language: English, Spanish, Portuguese, etc.
- » QC Mode: 3 level QC, L-J graph.
- » Calibration Mode: Auto mode and manual mode.
- » Reference Range Type: Newborn, children, male, female and universal Reagent: 2 reagents (Lyse and Diluent).
- » Memory: 100,000 sample results.
- » Display: Large color LCD with touch screen.
- » Input /Output: Keyboard, mouse, RS232 serial port.
- » Printer: Inner thermal printer, can be connected to external printer.
- » Voltage: 100-240 AC, 50/60Hz.
- » Dimension: 410mmx435mmx472mm.
- » Net Weight: 21 Kg.

### High efficiency and convenience

» 60 samples per hour , minimize workload 1 click for analysis with 20 parameters+ 3 histograms.

#### Complete diagnostic solution

» Two reagents only(500mL LYSE, 20L DILUENT), cost-effective Interntional brand control and calibrator provided, high quality

#### Powerful data management

- » store 100,000 results, large memory
- » Easy to check history results, humanized design
- » Support LIS, easy data transmission

#### Intelligent design

- » Intelligent software menu for hardware diagnosis
- » Advanced high voltage and flush to remove blockage automatically

User-friendly software allows users to have a better interactive communication with instrument

Thermal printer allows manual and auto print, external printer is supported



8-inch touch screen allows an easy operation for our users with better experience

Intelligent one click for analysis as well as reliable hardware design to get accurate results

compact 3-diff hematology analyzer with 60 tests/ hour, we deeply understand the thought of small or medium lab including limited budget, small space of lab, shortage of technician, etc. That is the why we are dedicated to keep working on it to help our customers to solve their problems by providing the reliable and high performance product with affordable price.

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