



BEACON GROUP



BEACONIC
3part⁺

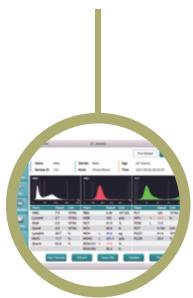
FINE
FASTEST
FUTURISTIC

3 Part with 70T/Hour



Throughput up to 70 tests/hour

10.4 inch color display screen with touch panel



Minimum volume 9µL whole blood

Large storage capacity, 500,000 results



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BeaContact
Be Connected...



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TECHNICAL SPECIFICATIONS



Parameters

21 Parameters: WBC, Lymph#, Mid#, Gran#, Lymph%, Mid%, Gran%, RBC, HCT, MCV, MCH, MCHC, RDW-CV, RDW-SD, PLT, MPV, PDW, PCT, P-LCC, P-LCR, 3 Histograms, NLR & PLR (RUO), Alarms for abnormal erythrocytes, leukocyte and thrombocytes

Leading Technology

High voltage burning technology (zap+flush)
Built-in liquid sensor technology
High speed pulse differentiations system
Intelligent floating threshold technology

Reagents

Diluent, Lyse & Cleaner

Throughput

70 Tests/Hour

Detection Channel

Double channel for counting

Sample Volume

Minimum volume 9µL whole blood

Counting Modes

Whole blood mode, pre-diluted mode

Detection Principle

Impedance method (WBC, RBC, PLT) and cyanide free colorimetric method (HGB)

Report Print

Built-in thermal printer
Support external printer*
Support different languages
Multiple built-in report formats available

Display Type

10.4 inch color display screen with touch panel

Storage

500,000 sample results, including histogram and patient information

Input / Output

4 USB ports and Bi-directional LIS connection, support USB keyboard, mouse, USB printer

Operating Environment

Temperature: 10°C~35°C

Relative Humidity: 20%~85%

Power Supply

Earth Voltage <5V
Voltage 110-240V, 50-60 Hz
Online UPS up to 1 KVA

Dimension

420(L) x 295(W) x 430(H) mm

Net Weight

≤28kg



FACTORY & REGISTERED OFFICE :
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SERVICE SUPPORT

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24 X 7

