



**70 TESTS / HOUR
7 REASONS FOR YOU TO CHOOSE**

BCC-3900 NEW

Automatic Hematology Analyzer



DIRUI

Accurate & Reliable Result

- 21 parameters and WBC, RBC, PLT histograms .
- Showing pathological and morphological abnormalities flags

Easy Operation

- Throughput of 70 samples per hour
- Utilize 10.4 inch TFT Touch Screen to display all parameters and histograms.
- Equipped with barcode reader
- Automatic dormancy setting

Full Traceability System

- Original instrument, reagent, QC&Cali to present the quality tracing and traceability system

Affordable for Your Choice

- Low cost for real benefits
- Little reagent consumption

Perfect QC Function

- L-J, X-B, X-R
- 3 levels of controls for daily QC with Levey-Jennings charts

Large Storage & Rich Interface

- 500,000 results storage capacity
- 4 USB interface
- LAN port RJ45

User Friendly Design

- 6ul for Microscale-whole blood testing
- Cyanide-free hemolytic reagent for HGB measurement.
- Automatic reagents remaining detection
- Bi-directional LIS/HIS

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BCC-3900
 Automatic Hematology Analyzer



SPECIFICATIONS

Parameters	21 parameters: WBC, NEU#, LYM#, MXD#, NEU%, LYM%, MXD%, RBC, HGB, MCV, MCH, MCHC, RDW-CV, RDW-SD, HCT, PLT, MPV, PDW, PCT, P-LCR, P-LCC
	3 Histograms: WBC, RBC, PLT
	Pathological and morphological abnormalities alarm
Principles	Impedance method for WBC, RBC and PLT counting Cyanide free reagent for hemoglobin test
Throughput	70 test/hour
Display	10.4 inch TFT Touch Screen
Sampling Mode	Manual Mode
Storage Capacity	More than 500,000 results
Sample Volume	Whole blood mode 6uL, Prediluted mode 20uL
Reagent Type	One diluent and one lyse
Interface	LAN port RJ45, 4 USB port
LIS/HIS	Bi-directional
Weight	25kg
Dimension	430mm×295mm×398mm (D×W×H)
Power consumption	110VA

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•Specifications subject to change without notice.
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Certified to
 ISO 9001:2008 and ISO 13485:2003