



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

NEW

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

DIRUI INDUSTRIAL CO., LTD.

3333 Yiju Street, New&High Tech. Development Zone Changchun, Jilin 130103, P.R.China
Tel: +86(431)81935331 85100409 Fax: +86(431)85172581 85083741
E-mail: dirui@dirui.com.cn Http://www.dirui.com.cn

DIRUI

•Specifications subject to change without notice.

20180411



CE

Certified to
ISO 9001:2008 and ISO 13485:2003