



**DIRUI**

**70 TESTS / HOUR**

**7 REASONS FOR  
YOU TO CHOOSE**

**iCount3 TS**



### 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 & Calib 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

## SPECIFICATIONS

• <b>Parameters</b>	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
• <b>Principles</b>	Impedance method for WBC, RBC and PLT counting, Cyanide free reagent for hemoglobin test
• <b>Throughput</b>	70 test/hour
• <b>Display</b>	10.4 inch TFT Touch Screen
• <b>Sampling Mode</b>	Manual Mode
• <b>Storage Capacity</b>	More than 500,000 results
• <b>Sample Volume</b>	Whole blood mode 6ul, Prediluted mode 20ul
• <b>Reagent Type</b>	One diluent and one lyse
• <b>Interface</b>	LAN port RJ45, 4 USB port
• <b>LIS/HIS</b>	Bi-directional
• <b>Weight</b>	25kg
• <b>Dimension</b>	430mm×295mm×398mm (D×W×H)
• <b>Power consumption</b>	110VA