

Specification

Principle	Impedance for WBC, RBC and PLT Colorimetric method for HGB
Throughput	60 samples/hour
Parameters	21 parameters including: WBC, Neu#, Lym#, Mid#, Neu%, Lym%, Mid%, RBC, HGB, MCV, MCH, MCHC, RDW-CV, RDW-SD, HCT, PLT, MPV, PDW, PCT, P-LCR, P-LCC
Histograms	3 histograms (WBC, RBC, PLT)
Sample volume	Whole blood mode: 9 μ L, Capillary mode: 9 μ L, Prediluted mode:20 μ L
Calibration	Manual, Calibrator, Fresh blood calibration
Quality control	3-level QC: Low-Medium-High level L-J QC, X-B QC
Reagent	Diluent: 20L, Lyse: 500mL, Probe cleanser: 50mL (Other specifications are available)
Print	Auto print, Manual print
Communication	Support Bi-directional LIS
Language	Chinese,English
Input and output	10.1 inch touch screen, Internal printer, Support external printer, Support custom template
Interface	4 USB interfaces, LAN
Storage	200,000 results with histograms and patient information
Dimension	274mm*416mm*410mm (W*D*H)
Weight	17kg
Work environment	15 $^{\circ}$ C~30 $^{\circ}$ C (30%~85%) 100V-240V~, 50Hz/60Hz, 250VA



Support venous whole blood,
capillary blood test

HRJ-H350

Auto Hematology Analyzer

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HRJ-H350

Auto Hematology Analyzer



- Bi-directional LIS transmission
- Smart counting mode
- Real-time monitoring function
- Editable report

Advantages

Integrated design

10.1-inch high-definition touchscreen display,

User-friendly design

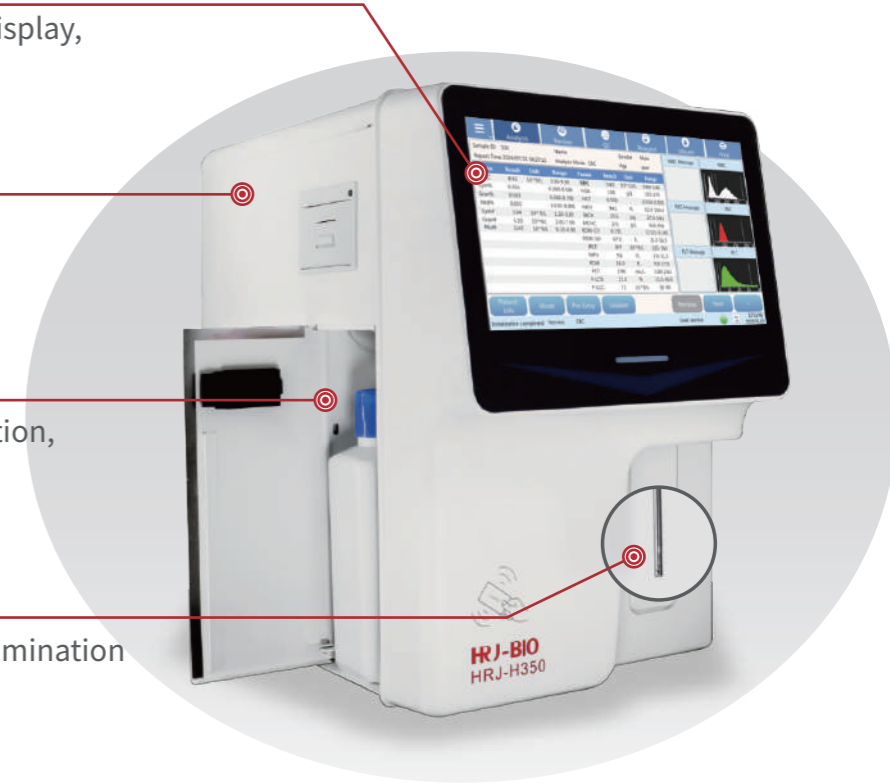
Built-in Printer, USB Ports

Built-in reagent position

2 reagents for triple classification detection,

Precision

Polished aspiration probe, reduce contamination



Smart maintenance

One-click error removal
Hardware self-checking

Fast testing

One-key to start testing

Clearly Review

Multiple data review format

Parameters

Linearity range
WBC(0.00~200.00)x10 ⁹ /L
RBC(0.00~8.00)x10 ¹² /L
HGB(0~250)g/L
PLT(0~5000)x10 ⁹ /L
HCT(0~67%)

Repeatability
WBC ≤2.0%
RBC ≤1.9%
HGB ≤1.9%
MCV ≤1.0%
PLT ≤4.0%



Features

- One-click start detection → **Efficient**
- Real-time Bi-directional LIS → **Timely**
- Adaptive boundary line → **Accuracy**
- Excellent data management → **Reliable**