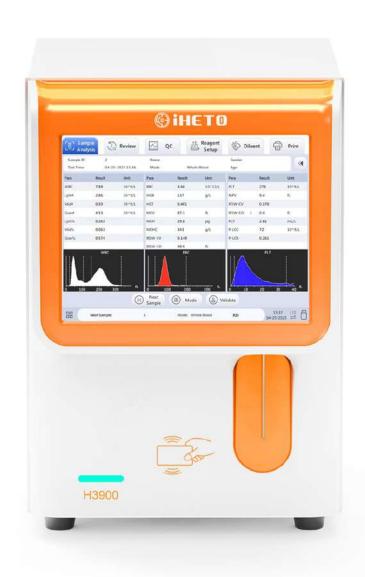


H3900

3-Part Auto Hematology Analyzer





Features

22 Parameters: WBC, RBC, HGB, PLT, MCV, MPV, GRAN%, LYM%, MID%, RDW-SD

RDW-CV, PDW-CV, PDW-SD, P-LCC, GRAN#, LYM#, MID#, HCT, MCH, MCHC, PCT, P-LCR

Reagent closed by RFID card Throughput: 60 samples/hour

Touch Screen: 10.4 inch

Detection Channel: Dual-channel for counting

Data Storage: 600000 sample results

Sample Volume: Whole Blood 9ul, Prediluted 320ul Counting Modes: L-WBC, L-PLT, L-WBC/PLT Input/output: 4 USB ports and 1 LAN port

Printout: Available for thermal printer and USB external printer, various types of printer.

Multiple print templates available

Language: Chinese, English, Spanish

Principles: Electrical Impedance Method/Colorimetric Method

Operation Environment: Temperature 10°C to 30°C; relative humidity≤70%

Power Supply: 100-240V, 50/60Hz **Dimension:** 460(L)X280(W)X400(H)

Net Weight: 18kg **Performance**

Display Range

Parameter	Display Range
WBC	0.00×10^9 /L $\sim 999.99 \times 10^9$ /L
RBC	0.00×10^{12} /L $\sim 18.00 \times 10^{12}$ /L
HGB	0g/L ~ 300g/L
PLT	0×10 ⁹ /L ~ 9999×10 ⁹ /L
HCT	0% ~ 80%

Blank Range

Parameter	Blank Counting Requirement
WBC	≤0. 20×10 ⁹ /L
RBC	≤0. 02×10 ¹² /L
HGB	≤1g/L
PLT	≤5×10 ⁹ /L
НСТ	≤0.5%

Carry Over

Parameter	Carry Over Rate
WBC	≤0.5%
RBC	≪0.5%
HGB	≪0.5%
PLT	≤1.0%

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