

IV-1290 AUTOMATIC HEMATOLOGY ANALYZER

PRODUCT FEATURES

- Accurate measurement for low value PLT
- Color 10.4 inch touch screen
- Compact design and efficiency expert
- Storage of 5 lakh results
- Built in thermal printer
- Support external more than 5type of USB
- Low running cost

ACCESSORIES

- Probe cleaner
- LYSE (500ml)
- Diluent(20L)
- Keyboard
- Power cable
- Instruction manual



Technical specification

Parameters	WBC, Neu#, Lym#, Mid#, Neu%, Lym%, Mid%, RBC, HGB, HCT, MCV, MCH, MCHC, RDW-SD, RDW-CV, PLT, MPV, PDW, PCT, P-LCR (21 parameters)
Histograms	WBC, RBC, PLT histogram (3 histogram)
Languages	English, Spanish, Italian, Portuguese, etc.
Calibration	Manual and Auto-calibration
Quality control	3 level QC, LJ graph
Sample volume	Minimum volume 9µL whole blood
Counting mode	Whole blood mode, pre-diluent mode
Detection channel	Double channel for counting
Input/Output	4 USB port, Supports USB keyboard and mouse
Display	10.4 inch color touch screen Liquid Crystal Display (LCD)
Resolution	800x600
Storage	500,000 sample results with histograms and patient information
Reagent	2 reagent system (Diluent and LYSE)
Printout \ Temperature	Thermal printer, support external printer \ 18-35°C