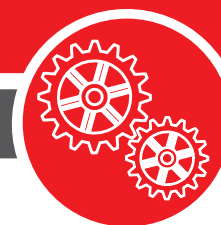


A synonym for precision



Auto Hematology Analyzer

Catalog No.: ADX-HEME-340



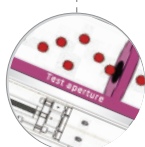
THROUGHPUT

- Throughput up to 80 samples/hour with whole blood mode



DISPLAY TYPE

- 10" inch Touch screen with color display



LEADING TECHNOLOGY

- Cell pulse baseline tracking and restore technology
- High voltage burning technology
- Built-in liquid sensor
- High speed pulse collecting and discrimination
- Intelligent floating threshold technology



SAMPLE VOLUME

- Minimum volume 9 μ l whole blood



STORAGE

- Large storage capacity of 5,00,000 results including histogram & patient information

Specifications

Detection channel	Double - channel for counting
Counting modes	Whole blood mode, Pre-diluted mode
Detection principle	Impedance method (WBC, RBC, PLT) and cyanide free colorimetric method (HGB) The detection items include maximum 21 parameters (WBC, Lym#, Mid#, Gran#, Lym%, Mid%, Gran%, RBC, HCT, MCV, MCH, MCHC, RDW-CV, RDW-SD, PLT, MPV, PDW, PCT, HGB, P-LCC, P-LCR) 3 histograms, alarm for abnormal erythrocyte, leukocyte and platelet
Reagent	3-Part Diluent and Lyse
Report print	Built-in thermal printer with multiple report templates
Input/Output	4 USB ports and Bi-directional LIS connection, support USB keyboard, mouse, USB disk and USB printer
Dimension	420 mm x 295 mm x 430 mm (LxWxH)
Weight	28 kg