



**MEDPA
BIOTECHNOLOGY**

**MH-6800
HEMATOLOGY
ANALYZER**



Hemacell
Diagnostic Cihaz & Kit



GENERAL FEATURES

MH-6800 Hematology Analyzer is a 3-parts differential of WBC blood cell counter. It is advantaged at digital technology, auto-relocation separatrix, intelligent flush clog, dual measuring technology (with time and volume) to ensure precise of the test results.

Automated & User-friendly Interface

- › 8 Inch LCD display, Resolution: 800*600, Touch-screen optional
- › USB Keyboard & mouse
- › Online alert for the abnormal results
- › Keyboard & mouse operation
- › Based on Linux
- › Easy to search and edit patient information
- › Storage capacity: 50,000 sample results inclusive of histograms
- › Optional printout formats
- › Real time guideline for easy operation

Accurate Results & Low Sample Consumption

- › Accurate analysis technology with low sample consumption:
- › Venous mode: 9.6μl
- › Capillary mode: 9.6μl
- › Pre-diluted mode: 20μl

Easy Maintenance & Environment-friendly System

- › Adjustable sample probe for various cuvettes
- › With liquid sensor to alarm low reagent
- › Cyanide-free Lyse
- › Automated & Systematic diagnosis and maintenance with alerts
- › Liquid tubing and electronic circuit separately for easy maintenance
- › Closed reagent tubing to avoid contamination

Perfect QC System

- › Calibration mode: manual and auto
- › QC mode: L-J, QC histogram

