## **Biochemistry Analyzer**



## **Features**

- Large color LCD plus touch screen, easy and convenient operation.
- Reagent-open system supports both flow cell and cuventte mode.
- Real-time reaction curve monitoring graph.
- L-J QC function, QC graph can be print out.
- Multi-standard calibrator function.
- Analytical mode include End point, Two point (Fixed time), Kinetic with or without Reagent blank or Sample blank, Non-linear end point, Double wavelength, Immunotu rbidimetry and ABS.
- Power failure protection, large memory for 10,000 test results.
- Standard RS-232 port can connect to PC.
- 12 Position Dry Incubator

## BIOSS MR-200 Biochemistry Analyzer

## **Technical Specifications:**

Test Items: 200

Wavelengths: 8 standard filter: 630 ,578 ,546 ,510 ,492 ,405 ,380 ,340nm (800-300nm)

Wavelength precision: ± 2nm

Flow cell: 32 µl, quartz flow cell

Liquid volume: 0µl - 3000µl

Lamp: halogen lamp 6V 10W

Measurement range: 0-3.500Abs

Resolution: 0.001Abs (display), 0.0001Abs (calculation)

Temperature controller: Peltier °37C, °30C, °25C, Ambient ± °0.1C

Carry over: %1

Repeatability: < %1

Printer: Internal thermal printer

Display: 7" color LCD with touch panel

Data communication: RS232- serial cable

Power supply: AC 100V240-V, 60/50Hz

Dimension: 34cm(length)\*27cm(width)\*16cm(height)

Weight: 5KG

Dry Incubator: 12 Position











BIOSS MR-200