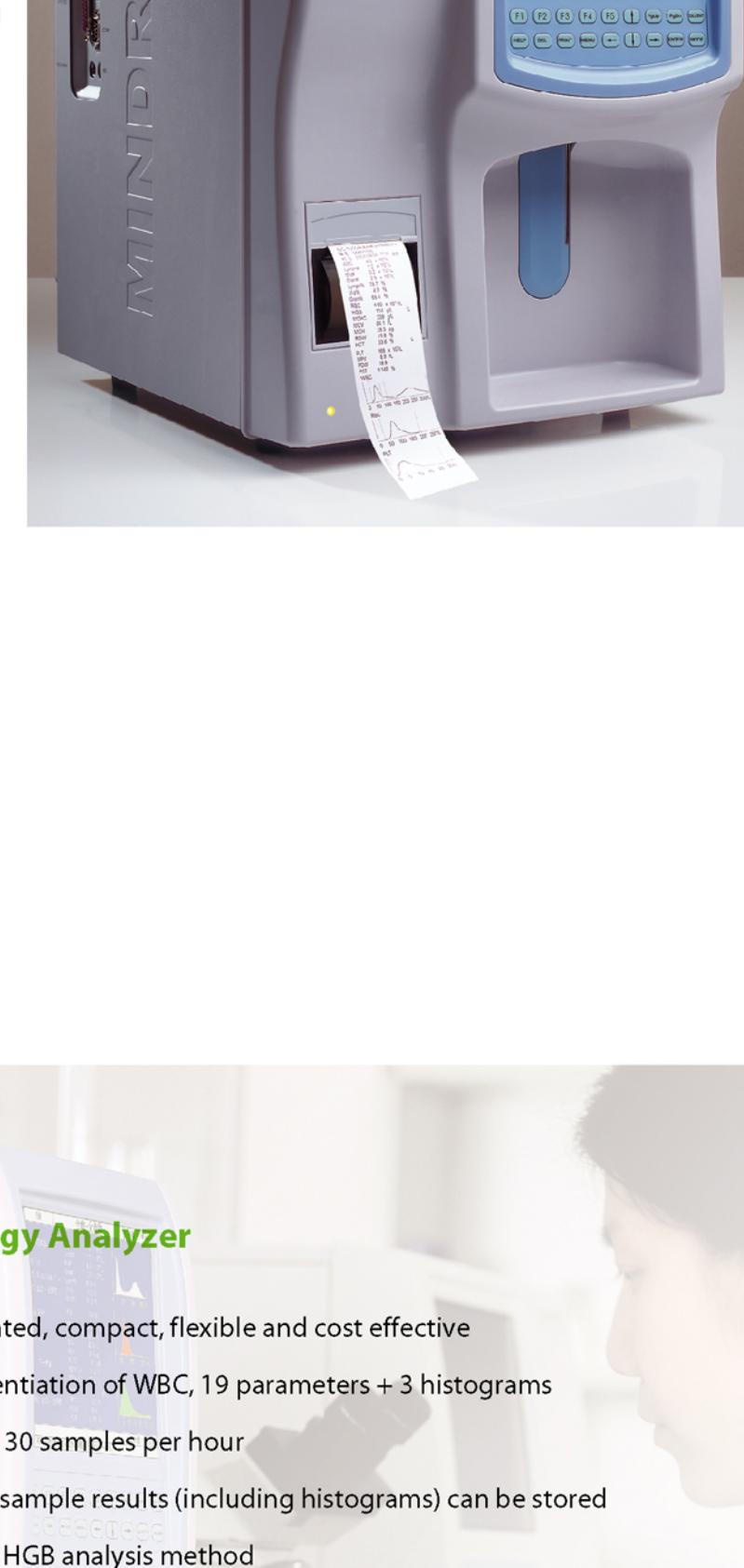


MINDRAY

BC-2800

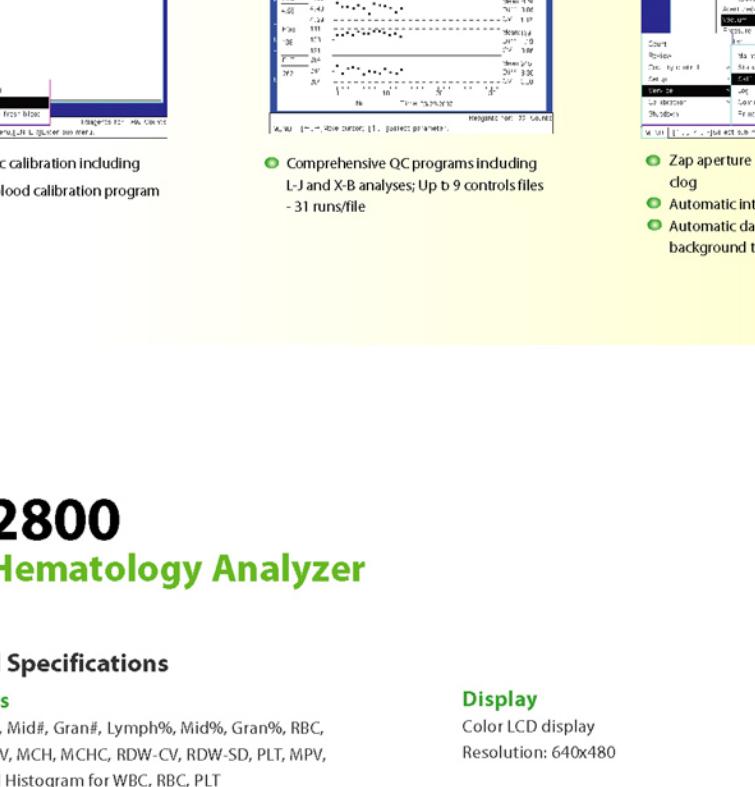
Auto Hematology Analyzer



BC-2800

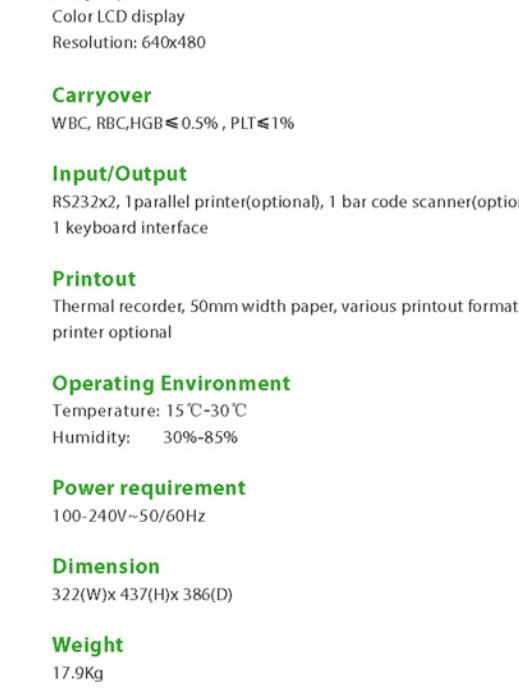
Auto Hematology Analyzer

- Fully automated, compact, flexible and cost effective
- 3-part differentiation of WBC, 19 parameters + 3 histograms
- Throughput: 30 samples per hour
- Up to 10000 sample results (including histograms) can be stored
- Cyanide free HGB analysis method
- 3 counting modes: All parameters, WBC/HGB, RBC/PLT
- Built-in thermal recorder, optional external printer
- Large Color LCD display



Ideal for small laboratories

- High performance to price ratio
- High accuracy and reliability
- Throughput of 30 tests per hour fits small laboratory needs
- Compact size to save space
- Microvolume of sample and reagents, automatically maintenance all add up to economy



- Large Color LCD display, 19 parameters and 3 histograms in one screen
- Comprehensive patient data search function
- Programmable multi-format printout; huge storage of 10,000 patient results with histograms
- Multiple access for data input via keypad, keyboard or barcode scanner(optional)

- Fully automatic calibration including unique fresh-blood calibration program
- Comprehensive QC programs including L-J and X-B analyses; Up to 9 control files - 31 runs/file
- Zap aperture and flush function effectively avoid clog
- Automatic internal and external probe cleaning
- Automatic daily maintenance including background testing

- Display Color LCD display
Resolution: 640x480
- Carryover WBC, RBC,HGB≤0.5%, PLT≤1%
- Input/Output RS232x2,1 parallel printer(optional), 1 bar code scanner(optional), 1 keyboard interface
- Printout Thermal recorder, 50mm width paper, various printout formats, printer optional
- Operating Environment Temperature: 15°C~30°C
Humidity: 30%-85%
- Power requirement 100-240V~50/60Hz
- Dimension 322(W)x437(H)x386(D)
- Weight 17.9Kg

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