

Microplate reader - MR-96

Features:

- 8-Channel optical measuring system
- Optional single/double wavelength analysis
- Extensive onboard data analysis
- Variable speeds linear shaking
- Assay and control validation
- Data transformation formulas
- Cutoff and call criteria
- Large storage for 2500 results
- Touch screen, large LCD display



Technical Specifications

Measuring System: 8 channels
Wavelength: 405/450/492/630nm
Linear Measurement Range: 0.001-3.500 Abs
Photometric Accuracy: ± 0.02 A
Repeatability: $<0.02\%$
Stability: <0.005 Abs
Tray Shaking: Yes
Optical Filters: 578,620nm
Detector: Automatic focusing function makes the results more precise.
Interface: RS232 serial port
Printer: Internal printer
Analysis Mode: O.D., cut-off, single and multi-standard (up to 10 calibrators), Mono-bichromatic wavelength, dynamic reading, etc.
Data processing and memorization: The reader has the function to store Test methods. In addition, MR-96 is also able to memorize 200 tests and 1500 tests separately.
Power Supply: 220V 50HZ



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