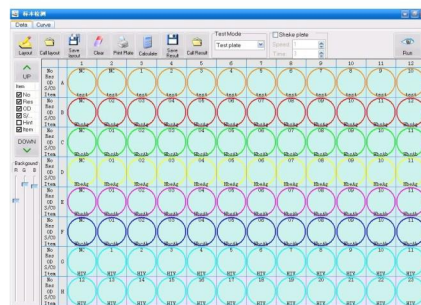




MICROPLATE READER

Features:

- 1.PC computer operation, convenience operation. External print reports, print patients with multi-format test report.
- 2.Humanized menu, support in English language.
- 3.Visible and flexible set plate, the position and quantity of blank, comparison, standard and sample can be set
- 4.Single-board multi-item testing, 96 kinds of quantitative or qualitative testing can be done simultaneously on the same plate, item wavelength can vary.
- 5Automatic single/double wavelength examination, support many kinds of qualitative or measurable analytical models.
- 6.Large-capacity hard disk, store tens of millions testing results and call out or print out momentarily.
- 7.Arbitrary choice of open programming, reagents, reaction plate.
- 8.The instrument has a self-test and calibration function.
- 9.Comes with no less than 15 kinds of calculation methods.



Specification:

- 1.Microplate Types: Flat bottom, U-shaped, V-shaped 96well plate
- 2.Measurement system: 8 channel optical system
- 3.Wavelength range: 400–750nm
- 4.Filter: 405,450,492,630nm, and four optional
- 5.Vibration: Variable speed and time shaking mode
- 6.Reading range: 0–4.0Abs
- 7.Repeatability: $\leq 0.3\%$
- 8.Stability: $\leq \pm 0.005\text{Abs}/10\text{min}$
- 9.Difference of channels: $\leq 0.010\text{Abs}$
- 10.Linear R: $\geq 99.9\%$
- 11.Reading speed: 5sec single wavelength, 10sec double wavelength
- 12.Interface: Serial port RS-232

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