



# L-MP 100 MICROPLATE ELISA Reader



8G RAM, Backup  
100,000+results



12V/20W Lamp,  
Lifetime>2,000 Hours



Embedded operating system  
enables working without

**DR NTR BIOSCIENCES PVT. LTD**

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# L-MP 100 MICROPLATE ELISA Reader



## Touchable Operation

- 7 inches color LCD touch screen, plate can be layout on screen directly and easily.
- Calibration results can be reviewed, and calibration curve can be reloaded.



## Multiple vibration strengths

- 3 vibration speeds available, vibration time up to 60s.



## Higher Compatibility Workstation

- External USB printer available.
- Multiple function workstation available to print out multiple formats reports.
- The workstation can also receive & process test results from the electrolyte analyzer, the HbA1c Analyzer, etc.



## Specifications

<b>Measurement System</b>	8-channel spectrum system	<b>Reading Speed</b>	Single wave ≤5s, dual wave ≤10s
<b>Filters</b>	405nm, 450nm, 492nm, 630nm, another 4 customized wavelengths	<b>Calculation Rule</b>	ABS, Quantitative, Qualitative, Factors, Single-point Linearity, Two-point Linearity, Multi-point Linearity, Multi-point Nonlinearity, Exponential Fitting, Logarithm Fitting, Power Fitting, Dual Wavelength
<b>Plates</b>	Flat plate, U plate, V plate	<b>Power</b>	100~240V AC, 50/60Hz
<b>ABS Range</b>	0.000~4.000ABS	<b>Ambience</b>	Temperature 10~40°C, relative humidity 20~85%
<b>Resolution</b>	0.001 ABS	<b>Dimension</b>	540*370*150mm(L*W*H)
<b>Accuracy</b>	±0.03A	<b>Weight</b>	9.5kg
<b>Repeatability</b>	CV ≤1.0%		

## DR NTR BIOSCIENCES PRIVATE LIMITED

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