



**Product Code . DS-EMRAW-10108**

## Elisa Microplate Reader

### Description

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##### Description:

Elisa microplate reader, equipped with LCD touch screen display, able to monitor timely and print testing results directly.

1. Industrial grade color LCD display, touch screen operation.
2. Three kinds of linear vibration plate function.
3. Unique open Cut-Off judgment formula, Think what you think.
4. Eight channel optical fiber measurement system, imported detector.
5. Center positioning function, accurate and reliable.
6. End point method, two point method, dynamics, single / dual wavelength test mode.
7. Configure the inhibition rate measurement module, dedicated to the field of food safety.

##### Specifications:

Lamp	12V/20W, Halogen tungsten Lamp
Optical Path	8 channel vertical light path system

Wavelength range	400-800nm
Filter	Default configuration 405,450,492,630nm, Can be installed up to 10 filter
Reading range	0~4.000Abs
Resolution	0.001Abs
Accuracy	±0.01Abs
Stability	±0.003Abs
Repeatability	±0.3%
Vibration plate	Three kind of vibration plate function, Adjustable 0~255 seconds
Display	8 inch color LCD screen, display the entire ELISA Plate board information, touch screen operation
Software	Professional software, Can store 200 groups program,100000 sample results, more than 10 kind of curve fitting equation
Power supply	AC110/220V±10%,50/60Hz
Package Size(W*D*H)	550*395*470mm
Gross Weight	15.5kg

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