



Product Name:

Elisa Microplate Reader LCD Touch

Product Code:

ELSAMR0001



Description:

Elisa Microplate Reader LCD Touch

Technical Specification:

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

Application:

It is widely used in the fields of hospital clinical diagnosis, immune pathology testing, microbial antigen and antibody detection, parasitic diseases diagnosis, blood disease diagnosis, endocrine disorder measure, plant diseases and insect pets' studies etc.

Industrial grade color LCD display, touch screen operation.

Eight channel optical fiber measurement system, imported detector.

Center positioning function, accurate and reliable.

Three kinds of linear vibration plate function.

Unique open Cut-Off judgment formula, Think what you think.

End point method, two point method, dynamics, single / dual wavelength test mode.

Configure the inhibition rate measurement module, dedicated to the field of food safety

Light source Halogen tungsten Lamp (12V/20W),?3000 hours

Detector: Silicon photocell

Plate type: 48-well,96-well microplates

Wavelength range: 400-750nm

Optical filter: 405,450,492,630nm (other wavelengths optional)

Absorbance range: 0.000-4.000Abs

Measurement mode: Automatic Single-wavelength, dual-wavelength end point method

Calculation mode: Open type qualitative determination and quantitative analysis

Repeatability: CV?0.3%

Stability: ?±0.3%

Resolution: 0.001Abs(display, print); inner calculating 0.0001Abs

Reading rate: 6s/96 well plate, single wavelength

Vibration plate: 5 Grade speeds adjustable, time 0-255s adjustable

Interface: RS232 printer interface

Display: 8 inch Large LCD touch screen display

Printer: External printer(Optional)

Power supply: AC110/220V±10%,50/60Hz



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