

Email: sales@laboratoryinstrumentindia.com

Product Name: ELISA, reader, 8 channel

Product Code:



Description:

Used in reference and referral testing and high throughput screening. Used for many types of ELISA. For clinical laboratory applications.

Technical Specification:

Bench-top, open system, automatic

Spectral range 400-900nm

Absorbance range 0.001-4.000 OD

Panel assay for up to 8-panel assays in a single run

Single, dual & multi-wavelength endpoint measuring modes

User programmable measurement criteria for validation and interpretation of results (cut-off, transformation, & validation)

Up to 8 standards per tests; NC, PC, and QC.

Up to 200 user-definable assay protocols.

Up to 1000 patients, 10000 sample records.

Endpoint and kinetic assay modes

Accommodates all common 96-well ELISA plates

Automatic and manual plate mapping of assay

Power requirements 220V/50Hz, with voltage surge protection.

Eight measuring plus one reference photodetector

Built-in shaking (low, medium, high, and variable speeds)

On-board qualitative & quantitative data reduction software in English, French, and Spanish.



Laboratory Instrument India