

LAMBDA 850 UV/Vis Spectrophotometer



The LAMBDA 850 is one of our highest performance UV/Vis system designed for analysis of coatings, high performance glass, and components in both research and manufacturing. The instrument meets industry standards for ultra-high performance, flexibility, and convenience.

Part Number L850

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Choose this model for ultra-high UV/Vis performance for wavelengths between 175 nm and 900 nm, for applications such as sun protection, reflectance properties of flat panel display screens, paint films, transmission and reflectance characterization of glass and solar cells.

All of our LAMBDA UV/Vis/NIR & UV/Vis Spectrophotometers offer features and accessories designed for maximum versatility delivering optimal performance and value:

- Universal Reflectance Accessory (URA) - Snap-on module, changes angle automatically - A PerkinElmer exclusive
- Unmatched sample compartment size
- Dual Sampling Compartments offer more options
- Integrating spheres to 150mm
- General Purpose Optical Bench (GPOB) handles a wide range of samples; including lenses and telescopes
- Wide range of sampling modules requiring only seconds to change

Specifications

21 CFR Part 11 Compatible Yes

Height	30.0 cm
Interface	Tungsten-halogen and Deuterium
Maximum Temperature	35 °C
Minimum Temperature	15 °C
Model Name	LAMBDA 850
Operating Range	175 - 900 nm
Portable	No
Product Brand Name	LAMBDA
Warranty	1 year
Weight	77.0 kg
Width	102.0 cm