

## Productivity UV-VIS Spectrophotometer

Model: S-2150UV



- UNICO 2150 SERIES ADVANCED UV-VISIBLE SPECTROPHOTOMETER
- DIGITAL INTERFACE WITH INTERNAL MEMORY AND AUTO SYSTEM CHECK
- 200-1000 NM WAVELENGTH RANGE
- 4 NM SPECTRAL BANDWIDTH
- 4 PLACE HOLDER FOR 10 MM SQUARE CUVETTES
- USB PORT FOR OPTIONAL SOFTWARE
- INCLUDED ARE 2PCS OF 10MM SQUARE QUARTZ CUVETTES; 4 PCS OF 10MM SQUARE GLASS CUVETTES; DUST COVER; USER MANUAL
- VOLTAGE PRESET AT 110V6





The UNICO S-2150 series are single beam, general purpose instruments designed to meet the needs of the Conventional Laboratory. The S2150 Series features a digital display of photometric result, easy operation and wavelength range of 200nm to 1000nm.



2 |



## **ADDITIONAL INFORMATION**

TOP SELECTION		No
ACCESSORIES		Software
	S-2150-401	Unico S-2150 Spectrophotometer Software. Win 7 Or Win 10 Required. Functions include Standard Curve, Abs/%T/Conc., Kinetics and Scanning. includes USB Cable.
		Accessories
	S-2150-101P	Test Tube Holder Kit for 8~20 Mm Diameter Test Tubes. Includes Universal Base, One V-Type Tube Holder
	S-2150-102P	Rectangular Long Path Cell Holder Kit for Cells Up To 100 Mm Pathlength. Includes Universal Base and One Holder
	S-2150-103P	Single 10 Mm Square Cuvette Holder Kit. includes Universal Base and Square Cuvette Holder
	S-2150-104P	Cylindrical Cell Holder Kit for Cells Up To 100 Mm Pathlength (22mm Dia.). Includes Universal Base and One Holder
	S-2150-105P	Water-Jacketed Cuvette Holder Kit for 10 Mm Single Square Cuvette includes Universal Base, Water-Jacketed Holder with Flow-Thru Panel (Water Bath Required)
	S-2150-106P	Micro-Cell Holder Kit for Use with 10 Mm Microcuvettes. includes Adjustable X-Y Base and Single Cuvette Holder for 10 Mm Square Cuvette
	S-2150-107P	Peltier Package for Continuous Temperature Control: 15°C~40°C. includes Item # S-2150-109a Peltier Thermal Electric 10 Mm Cell Holder and Item # Sq2800-107b Peltier Controller Unit
	S-2150-108A	Flow-Thru Panel for Use with Ambient Flow Cell System On S-2150 Series (Requires Flow Cell, Tubing and Item # Sq2800-109b Flow-Thru/Peltier Controller)
	S-2150-108P	Flow-Thru Package for Ambient Flow Through. includes Item #S-2150-108a Flow-Thru Panel and Item Sq2800-109b Flow-Thru Controller (Requires Flow Cell and Tubing)
	S-2150-109A	Sipper/Peltier Panel and 10mm Thermal Electric Cell Holder for S-2150 Series





	S-2150-109P  S-2150-111  S-2150-112  S-2150-511	Peltier/Sipper Package for Flow-Thru and Continuous Temperature Control: 15°C~40°C. Includes S-2150-109A Peltier Cell Holder with Panel and # Sq2800-109b Peltier/Flow-Thru Controller (Requires Flow Cell and Tubing) 4-Position Manual Cell Holder (Standard with the instrument) for S-2100 Series Universal Base. Accommodates Up To 2 Same or Different Type of Holders Dust Cover for S-2150 Series
	S-2150-515	Halogen Bulb for S-2150 Series, Package Of 1
	S-2150-525	Deuterium Bulb with Flange for S-2150UV
SPECIFICATION	WAVELENGTH RANGE	200-1000nm
	SPECTRAL BANDPASS	4nm
	WAVELENGTH ACCURACY	± 2 nm
	LCD GRAPHIC DISPLAY	(128x64)
	CONTROPL AND DATA ENTRY	Touch Button Keypad
SIZE AND WEIGHT	Dimensions	550(L) x 420(W) x 270(H) mm
	Weight	20 kg / 44 lbs
	<b>Shipping Dimensions</b>	650(L) x 540(W) x 390(H) mm
	Shipping Weight	24 kg / 53 lbs
WARRANTY		1 years

