

Basic Visible Spectrophotometer

Model: S-1100RS

- UNICO 1100 SERIES SPECTROPHOTOMETER
- 335-1000 NM WAVELENGTH RANGE
- 20 NM SPECTRAL BANDWIDTH
- SAMPLE HOLDER FOR 10 MM DIAMETER TEST TUBES
- USB PORT FOR OPTIONAL SOFTWARE
- INCLUDED ARE 10 MM SQUARE CUVETTE ADAPTER; DUST COVER; USER MANUAL.
 VOLTAGE PRESET AT 110V







The UNICO S1100 Series Spectrophotometers are simple, reliable and economical. Great for use in many types of laboratories, including educational, clinical, industrial and environmental labs. Designed to work with the round tubes or square cuvets.

Both models offer standard %T and Abs mode; model S1100RS has additional Concentration and Factor mode.





2 |



ADDITIONAL INFORMATION

ACCESSORIES	Software	
	S-1000-401	Unico S-1000 Spectrophotometer Software. Win 7 Or Win 10 Required Functions include Standard Curve, Abs./%T/Conc., and Abs. Vs. Time. Includes USB Cable.
	S-1100-401	Unico S-1100 Spectrophotometer Software Win 7 Or Win 10 Required. Functions include Standard Curve, Abs./%T/Conc., and Abs. Vs. Time. Includes USB Cable.
	Accessories	
	S-1100-102	Test Tube Sample Holder for 10 Mm Diameter Test Tubes (Standard with instrument)
	S-1100-103	Square Cuvette Adapter for 10 Mm Cuvettes (Standard with instrument)
	S-1100-113	Test Tube Sample Holder for 3/4" Test Tubes
	S-1100-114	Test Tube Sample Holder for 1" Test Tubes
	S-1100-115	Cod Vial Sample Holder
	S-1100-512	Dust Cover for S-1100, S-1100RS Spectrophotometer
	S-2100-220	Power Cord, European Plug
	S-1100-505	Halogen Bulb, Package Of 1 (6v/10w, G4 Pin)
	S-1100-513	Fuse 3 A, Package Of 1
	S-1100-521	Allen Wrench for S-1000, S-1100, S-1100RS Sample Holder installation
SPECIFICATION	Spectral Bandwidth	10 nm
	Monochromator	Single Beam, Grating System 1200 lines/mm
	Wavelength Range	335-1000 nm
		Wavelength Accuracy
SIZE AND WEIGHT	Size	16 x 12 x 8 inch
		(406 x 305 x 203mm)
	Shipping Size	19.5 x 16.1 x 11.3 inch



3 |



(496 x 410 x 286 mm)

Weight 14 lbs (6.3 kg)

Shipping Weight 16 lbs (7.3 kg)

