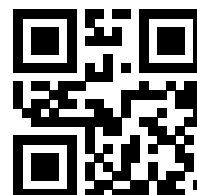


# Productivity Series Spectrophotometer

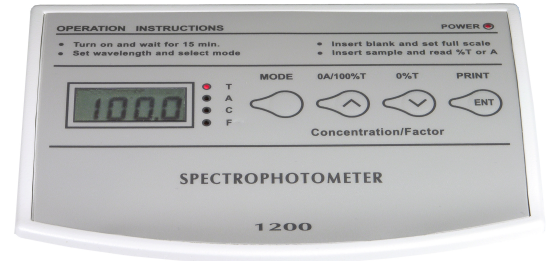
Model: S-1200



- UNICO 1200 SERIES VISIBLE SPECTROPHOTOMETER
- 325-1000 NM WAVELENGTH RANGE
- 5NM SPECTRAL BANDWIDTH
- SAMPLE HOLDERS FOR 10 MM SINGLE SQUARE CUVETTE AND V-TYPE HOLDER FOR ROUND TUBE
- USB PORT FOR OPTIONAL SOFTWARE
- INCLUDED ARE 2PCS OF 10MM SQUARE GLASS CUVETTES; 12 PCS OF 10 MM TEST TUBES; DUST COVER; USER MANUAL
- VOLTAGE PRESET AT 110V



The MODEL 1200 Multi-Task Visible Spectrophotometer offers versatile performance for a range of applications. This unit features a 5nm bandpass, accommodating various analytical needs. It includes both a round tube cell holder and a single square cuvette holder for flexible sample handling. Also included is a box of 12 test tubes with a 100mm pathlength. This model is preset at 110V.



## ADDITIONAL INFORMATION

|                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>TOP SELECTION</b> | No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>ACCESSORIES</b>   | <p><b>Software</b></p> <p>S-1200-401 Unico S-1200 Spectrophotometer Software. Win 7 Or Win 10 Required. Functions include Standard Curve, Abs./%T/Conc. and Abs. vs. Time. includes USB Cable.</p> <p>S-1205-401 Unico S-1205 Spectrophotometer Software. Win 7 Or Win 10 Required. Functions include Standard Curve, Abs./%T/Conc., and Kinetics and Scanning. includes USB Cable.</p> <p><b>Accessories</b></p> <p>S-1200-101 Test Tube V-Type Cell Holder with Base for 8~25 Mm Diameter Test Tubes for S-1200 Series</p> <p>S-1200-102 Single Square Cuvette Holder with Base for 10 Mm Cuvettes for S-1200 Series</p> <p>S-1200-103 4-Position Cell Holder for 10 Mm Square Cuvettes (Standard in Model 1201) for S-1200 Series</p> <p>S-1200-104 Long Path 4-Cell Holder for Up To 50 Mm Rectangular Cuvettes for S-1200 Series</p> <p>S-1200-105 Water-Jacketed Cell Holder W/Base and Panel for Temperature Controlled Application for S-1200 Series</p> <p>S-1200-106 Universal Base for V-Type Holder, Single Cell Holder and Water-Jacketed Holder for S-1200 Series</p> <p>S-1200-111 Black Block To Set 0%T</p> <p>S-1200-512 Dust Cover for S-1200 Spectrophotometer</p> <p>S-1205-515 Halogen Bulb with Vertical Filament G4 12v20w for S-1205</p> <p>S-1200-505 Halogen Bulb, Package Of 1 (6v/10w, G4 Pin)</p> |
| <b>SPECIFICATION</b> | <p><b>Spectral Bandwidth</b> 5 nm</p> <p><b>Monochromator</b> Single Beam, Grating System 1200 lines/mm</p> <p><b>Wavelength Range</b> 325-1000 nm</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |



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|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                            | <div>Wavelength Accuracy</div> <div>± 2 nm</div>                                                                                                                                                                                                                            |
| <div>SIZE AND WEIGHT</div> | <div><div>Size</div><div>16 x 12 x 8 inch</div><div>(406 x 305 x 203mm)</div><div>Shipping Size</div><div>19.5 x 16.1 x 11.3 inch</div><div>(496 x 410 x 286 mm)</div><div>Weight</div><div>18 lbs (8.2 kg)</div><div>Shipping Weight</div><div>21 lbs (9.5 kg)</div></div> |
| <div>WARRANTY</div>        | <div>1 years</div>                                                                                                                                                                                                                                                          |

