



# Spectro UV-2502

## UV-VIS Spectrophotometer with 4 Cell Holder

**Model UV-2502**

### Technical Specifications

Wavelength Range:	190-1100nm. (D2 lamp: 190nm-350nm, tungsten lamp: 350nm-1100nm)	Optical System:	Plane grating as the dispersing element, 1200 L/mm
Wavelength Accuracy:	±2.0nm	Power Consumption	220/110 V + 10% 50/60 HZ (Automatic) 120W
Wavelength Reproducibility:	≤ 1nm	Dimensions	527×435×215 mm
Photometric Accuracy:	< +0.5%T	Net Weight	17Kg.
Photometric Reproducibility:	<0.3%T		
Spectral Bandwidth:	2nm.		
Photometric Range:	0-200 %T, -0.300-3.000 A		
Stability:	100%T: 0.5 %T/3min.		