



Features

- Dynamic Range of 325-1000 nm
- Digital display of photometric result
- Easy operation
- Auto zero function
- Flexible Sample Compartment
- Solid State Detector for entire wavelength range
- Built-in filters to ease operation

Specifications	Model 1200	Model 1201
Bandpass	5 nm	5 nm
Monochromator	Single Beam, Grating System 1200 lines/mm	Single Beam, Grating System 1200 lines/mm
Wavelength Range	325-1000 nm	325-1000 nm
Wavelength Accuracy	±2 nm	±2 nm
Wavelength Repeatability	±1 nm	±1 nm
Stray Light	< 0.5%T at 340 & 400 nm	< 0.5%T at 340 & 400 nm
Photometric Range	0-125%T 0-2A 0-1999C (0-1999F)	0-125%T 0-2A 0-1999C (0-1999F)
Photometric Accuracy	± 1.0%T	± 1.0%T
Data Output	RS232C	RS232C
Application Software	Unico SS-1.22	Unico SS-1.22
Light Source	Tungsten Halogen Lamp	Tungsten Halogen Lamp
Power Requirements	110V/50Hz, 230V/60Hz, switchable	110V/50Hz, 230V/60Hz, switchable
Cuvette Holder	V-type Tube Holder (8 to 25 mm) and 10 mm single Cuvette Holder	4-position Cell Holder
Size	16.1 x 12.1 x 7.1 inch (408 x 308 x 180 mm)	16.1 x 12.1 x 7.1 inch (408 x 308 x 180 mm)
Shipping Size	19.5 x 16.1 x 11.3 inch (496 x 410 x 286 mm)	19.5 x 16.1 x 11.3 inch (496 x 410 x 286 mm)
Weight	14.3 lbs (6.5 kg)	14.3 lbs (6.5 kg)
Shipping Weight	19 lbs (8.6 kg)	19 lbs (8.6 kg)