



VISIBLE SPECTROPHOTOMETER BJN-1201

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Controlled by a single-chip microcomputer with an LED display.
Large-size LED displays support simultaneous display of multiple groups of data.
Large-capacity memory can store multiple groups of data and curves.
Features automatic zero setting and 100% transmittance adjustment.
Supports automatic wavelength calibration.
Automatic filter switching; compatible with long-path sample cells ranging from 5 mm to 100 mm.
Fitted with standard parallel printer interface for outputting measurement data.
Built-in USB communication interface.

SPECIFICATIONS

Model	BJN-1201
Wavelength Range	325-1000nm
Spectral Bandwidth	4nm
Wavelength Accuracy	±1nm
Wavelength Repeatability	0.5 nm
Photometric Accuracy	±0.5% τ
Photometric Repeatability	0.2% τ
Stray Light	≤0.1% τ
Stability	0.001A/h@500 nm
Photometric Mode	T, A, C, E
Wavelength Setting	Automatic
Photometric Display Range	-0.3 ~ 3A
Display Mode	LED display
Detector	Imported Silicon Photodiode
Light Source	Tungsten Halogen Lamp
Power Requirement	AC 220V/50Hz 110V/60Hz
Power	120W
Dimensions (W*D*H)	470x325x200 mm
Weight	9Kg
Alt Name	Visible Spectrophotometer

ITEMS INCLUDED

No	Name	Quantity
1	1 cm glass cuvette	4 pcs
2	Dust cover	1 pc
3	Power line	1 pc
4	Instruction manual	1 pc



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