

Order Code - 58030



Features :

Multiple Results Readout

- Can display wavelength, absorption and transmittance with 5 results per screen. It also has a memory store of up to 200 results.
- Memory store upto 200 results

Auto Setting Wavelength

- Users set wavelength automatically through arrow keys to avoid operation errors.

2.5' LCD SCREEN

- Equipped with a 2.5 LCD screen to give a clear display of standard curves and groups of results.

Technical Specification

Optical System	Single beam, Grating 1200 lines/mm
Wavelength Range	325-1000nm
Bandwidth	2nm
Wavelength Accuracy	±1 nm
Wavelength Repeatability	±0.5nm
Wavelength Setting	Auto
Photometric Accuracy	±0.5%T
Photometric Repeatability	±0.3%T
Photometric Range	-0.3-3A,0-200%T
Stray Light	£0.3%T
Stability	± 0.002A/h @ 500nm
Display	LCD
Detector	Silicon Photodiode
Standard Cell Holder	4-position 50mm cell holder
Light Source	Tungsten Lamp
Output	USB Port & Parallel Port(Printer)
Power Supply	AC 220V/50Hz
Dimension	(LxWxH) mm 420x280x180
Weight	10kg

Note: Specifications are subject to change.

Tesca Technologies Pvt. Ltd.

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Microprocessor Single Beam Visible Spectrophotometer
With Software

Standard Configuration

- Spectrophotometer : 1 pc
- 10mm Glass Cuvette : 4 pcs.
- Power Cord : 1 pc .
- Instruction Manual : 1 pc.
- Software : Yes
- Dust Cover : 1 pc.

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