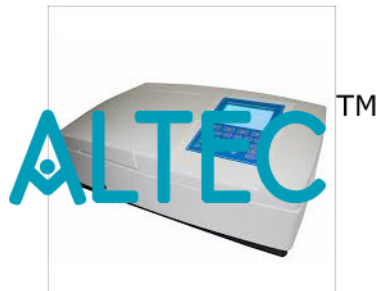


Product Name :
Double Beam UV-VIS Spectrophotometer**Product Code :**
ALABS-A115-086**Description :****Double Beam UV-VIS Spectrophotometer**

- Broad wavelength range, pleasurable necessities of more than a few fields
- Totally computerized design, realizing the most simple dimension & pleasant the necessities of pharmacopoeia.
- Most of 9 wavelengths & 7 samples scan be measured at one time.
- Computerized trade-over between W lamp & D 2 lamp
- Optimized optics and massive scale built-in circuits design, gentle supply and receiver from world well-known dimension all add as much as excessive efficiency and reliability
- Wealthy dimension strategies: wavelength scan, time scan, multi-wavelength choice, multi-order spinoff choice, double-wavelength approach and triple-wavelength way and many others., meet completely different dimension requirement.
- Computerized 10mm eight-cell holder

- Knowledge output will also be received by the use of a printer port and a RS-232 interface
- Parameters and information will also be saved for person's comfort
- PC managed dimension can also be accomplished for extra correct and versatile requirement

Technical Specification

Wavelength Range 190-1100 nm

Spectral Bandwidth 5 nm

Working Mode T, C, F

Optical Machine Double beam

Scanning Pace Quick / Medium / Gradual

Photometric Range zero to 5 A, zero to 220 %T

Wavelength Accuracy zero three nm

Wavelength Reproducibility zero 10 nm

Photometric Accuracy zero three % T (zero hundred % T)

+zero.002 A (zero-zero.1 A)

Photometric Reproducibility zero 15 % T

Stray Light zero 1 % T (Nal. 220nm, NaNO₂ 340 nm)

Baseline Flatness zero 002 A

Balance zero 001A/h (at 500 nm, after warming up)

Noise zero 001A (at 500 nm, after warming up)

Detector Twin Silicon Photodiode

Show 6 inches excessive mild blue LCD

Energy AC 220V + 10%, 50 Hz.

Dimensions 630 x 470 x 210 mm

Weight 26 Kg

Equipment

Quartz Cells six Nos

Quartz Cells four Nos

Fuse one Nos.

Instrument Quilt 1 No

100-CD

RS 232 Cable

Operation Guide



Equipments Exporters

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