



Product Name:

Microprocessor Double Beam UV-VIS Spectrophotometer

Product Code: ALABS-A115-090



Description:

Microprocessor Double Beam UV-VIS Spectrophotometer

- · Wide range of wavelength
- · Automated designing
- Maximum wavelength of 9 and measuring of 7 samples scan at one time
- Change-over between W lamp & D 2 lamp is automatic
- Large scale integrated circuits design
- · Optimized optics
- High performance
- Light source and receiver of international standards
- Data output obtained using RS-232 interface and printer port

Measurement Methods:

- Wavelength scan
- Time scan
- Multi-wavelength determination
- Multi-order derivative determination
- Double-wavelength method
- Triple-wavelength method

Applications:

- Biochemical research and industry
- Pharmaceutical analysis and production
- Education
- Environmental protection
- Food industry
- Clinical examination
- Sanitation
- Ant epidemic and many more

Specifications:

17000velte00gttmRange Sprenctral Bandwidth

WArking Mode

Optible System

Saan/MgcSumecoSlow

PhotomatticArange20 %T

Waxelength Accuracy

Wa.MeDermogth Reproducibility

Phosparet(10-14000%rato)y± 0.002 A (0-0.1 A)

Rhotometilic Reproducibility

\$t0a1/%Ligh(tNal. 220nm, NaNO2 340 nm)

Base 10/20 AF latness

StabiottyA/h (at 500 nm, after warming up)

№0is **№**1A (at 500 nm)

Detal Sidicon Photodiode

Disspollarys high light blue LCD

21/6ekigght

50800 ean \$700 ns 210 mm

R6we220V ± 10%, 50 Hz.

Octables.Cells

QUarts Cells



Equipments Exporters

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