

DLAB

SP-UV1100

Spectrophotometer

LIMITED TIME OFFER
UP TO **30%** OFF

The spectrophotometer is an indispensable instrument routinely used in colleges, universities and research institutes for quantitative analysis in fields including biotechnology and quality control of new material developed. UV-Series provides high resolution, high performance and excellent stability.

NOW ONLY **S\$3,800** (Price before GST)
Ex-stock Singapore

~~U.P. S\$5,480~~

*While stocks last



Features

- User friendly operation and information rich LCD display
- On-Board data storage up to 200 groups of data and 200 standard curves
- Data can be restored after a sudden power failure
- Auto setting wavelength to avoid operation errors
- Automatic switching from a wavelength range of 190 to 1100nm
- PC control through application software
- Large sample compartment 5–100mm path length cuvettes with optional holders

Specifications

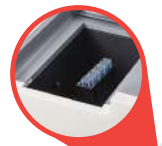
MODEL
SP-UV1100

Optical System	Single Beam
Light Source	Tungsen & Deuterium
Spectral Bandwidth	2.0nm
Wavelength Range	190-1100nm
Wavelength Accuracy	±0.5 nm
Wavelength Repeatability	≤0.3nm
Photometric Range	-0.3 - 3.0 A, 0 - 200%T
Photometric Accuracy	±0.002 A @ 0.5 A, ±0.004 A @ 1.0 A, ±0.3%T @ 100%T
Photometric Repeatability	≤0.001 A @ 0.5 A, ≤0.002 A @ 1.0 A, ≤0.15%T @ 100%T
Stability	≤0.002 A/h @ 500 nm (after preheat 2 hours)
Stray Light	≤0.05%T @ 220 & 360 nm
Sample Compartment	4-position, 10mm pathlength cuvette
Voltage	110/220 VAC, 50/60Hz
Power	120W
Dimension (WxDxH)	490 × 360 × 210mm
Weight	14KG

PROMOTION BUNDLE

FREE GIFT:
18900331

4 x 10mm Sample Compartment



SP-UV1100

Spectrophotometer
~~U.P. S\$5,480~~ **S\$3,800**

2 x Preventive maintenance
~~U.P. S\$1,800~~ **FREE**



FREE GIFT:

GLASS & QUARTZ
Cuvette with PTFE Lid

***M.WAVE PRO 2.0**

Software
~~U.P. S\$650~~ **FREE**

THIS PROMOTIONAL BUNDLE IS INCLUSIVE OF:

- 1 x FULL SET SPECTROPHOTOMETER WITH SOFTWARE
- 4 x GLASS CUVETTE, 2 x QUARTZ CUVETTE WITH PTFE LID
- 2 x PREVENTIVE MAINTANENCE IN FIRST YEAR

*Laptop not included



Social Media

@hcslab

HCS Scientific & Chemical Pte Ltd

2 Penjuru Place #01-08, 2-8 Penjuru Tech Hub, Singapore 608783



+65 6777 7077



+65 6777 0500



www.hcs-lab.com