Biochrom Libra S50/S60/S70/S80 UV/Visible Spectrophotometers

Each model is available with a choice of how the instrument is controlled – either by built in colour touchscreen or PC control only.

All instruments with a built in colour touchscreen offer:

- Software for wavelength scanning, fixed wavelength, multi-wavelength, standard curve and kinetic measurements
- Secure login
- Equation editor for calculation of final results from collected data
- USB memory stick data storage
- Optional built in printer or Bluetooth accessories
- USB port for PC connection

All instruments with PC control offer:

- Resolution software with wavelength scanning, fixed wavelength, multi-wavelength, standard curve and kinetic measurement modules running in the Windows environments
- Validation module
- Equation editor for calculation of final results from collected data
- USB port for PC connection
- Optional module to assist users with 21CFR compliance
- A wide range of accessories are available for all models within the range

Model	Optical Layout	Bandwidth, nm	Lamp
Libra S50/50PC	Split beam	2	Xenon
Libra S60/60PC	Double beam	2	Xenon

Code	Alt Ref	Description	Price
SPE4400	80-7000-00	Libra S50PC	**£6974.00**
SPE4402	80-7000-01	Libra S50	**£6340.00**
SPE4404	80-7000-02	Libra S50 with printer	**£7580.00**
SPE4406	80-7000-03	Libra S50 with Bluetooth®	**£7377.00**
SPE4408	80-7000-04	Libra S50 with printer and Bluetooth®	**£7949.00**
SPE4410	80-7000-10	Libra S60PC	**£7500.00**
SPE4418	80-7000-14	Libra S60 with printer and Bluetooth®	**£9027.00**

Eppendorf BioSpectrometer® Series

A range of compact Biospectrometers from Eppendorf covering a broad breadth of applications and requirements.

Models available include:

- BioSpectrometer® basic for UV-Vis measurement in the 200 – 830nm range with pre-programmed applications for a quick start
- BioSpectrometer® kinetic temperature controlled cuvette shaft for time curve experiments
- BioSpectrometer® fluorescence which increases the measuring range by a factor of 1000, for example, to detect DNA; this enables reliable quantification down to a concentration of 1.0pg/µL
- BioPhotometer® D30 which records measurement data at fixed wavelengths