

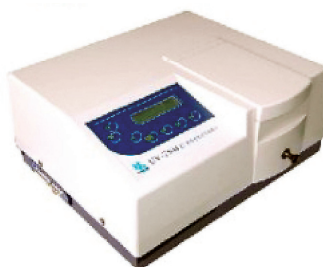
## Visible Spectrophotometer



### Visible Spectrophotometer

Model	ST-722
Optical System	Single beam, 1200 lines/ mm
Wavelength Range	325-1000nm
Spectra Bandwidth	6nm
Wavelength Accuracy	± 2nm
Reproducibility	≤1nm
Wavelength Readout	4 digit LED display
Stray Light	≤0.5% (T) at 360nm
Photometric Range	0-125%T, -0.097-1.99A, 0-1999C (0-1999F)
Photometric Accuracy	± 1%T
Light Source	Tungsten-halogen lamp
Detector	Photocell
Data Output	RS 232 serial port
Printer Output	Serial port
Voltage	85-260V, 50Hz
Dimension (L x W x D) mm	430 x 310 x 200
Working Environment	5~35°C, below 80% RH
Net Weight	8kg
Standard Accessories	4 glass cells, dust cover and operation manual

## UV/ Vis Spectrophotometer



### UV/ Vis Spectrophotometer

Model	ST-7504C
Optical System	Single beam, CT monochromator
Wavelength Range	200-1000nm
Spectra Bandwidth	4nm
Wavelength Accuracy	± 2nm
Wavelength Repeatability	≤1.0nm
Stray Light	< 3% T
Photometric Range	0-125%T, -0.097-2.50A, 0-1999C (0-1999F)
Photometric Accuracy	± 0.5%T
Photometric Repeatability	< 0.2%T
Light Source	Tungsten-halogen lamp & deuterium
Display	LCD, 2 x 20
Detector	Silicon Photocell
Data Output	RS 232C
Dimension (L x W x D) mm	440 x 370 x 200
Working Environment	5~35°C, below 80% RH
Net Weight	17kg
Standard Accessories	4 glass cuvette 10mm, 2 quartz cuvette 10mm & dust cover