



## UVVIS SPECTROPHOTOMETER

### Feature



### Parameters

Model	752	754	756
Wavelength Range(nm)	195~1000	200-1000	200--1000
Transmittance Range %	0~199.9	0-125	0-125
Absorbance Range A	-0.301~1.999	-0.097~2.5	-0.097~2.5
Scope of Concentration Display	0~1999	0~1999	0~1999
Wavelength Accuracy	±2nm	±1nm	±1nm
Spectrum Bandwidth	4nm	4nm	4nm
Measure Precision	0.5%T	0.5%T	0.5%T
Stray Light	≤0.3%T(220nm)	≤0.3%T(220nm)	≤0.3%T(220nm)
Transmittance Accuracy	±0.5%	±0.5%	±0.5%
Transmittance Repeatability	0.002	0.20%	0.20%
Characteristics	With the advantage of high accuracy wavelength, nice monochromatic, lower stray light etc	Has the function of self regulating 0%T&100%T	Has the function of self regulating 0%T &100%T
	Auto switching over tungsten halogen lamp and deuterium lamp	The patented unique scanning device can make high accuracy of test reading and good repeatability and stability	Bigger sample room suit for 10cm cell
	Special LCD with backlight and display function	Bigger sample room suit for 10cm cell	The patented unique scanning device can make high accuracy of test reading and good repeatability and stability
	Has the function of self regulating 0%T&100%T	With the high grade function of concentration direct - readina COTO λ	With the high grade function of concentration direct - readina COTO λ
	key F "sole key regulate 0%T&100%T with patent	Has printing function, can be equipped with a printer to print at a fixed time	With on-line software, can do quantitative analysis and qualitative analysis for samples through computer controlled instruments, spectral scans can be done
	Can choose serial data printer to print data		
	It can match 10cm cell holder and 2cm, 3cm, 5cm and 10cm cell to expand measuring range		