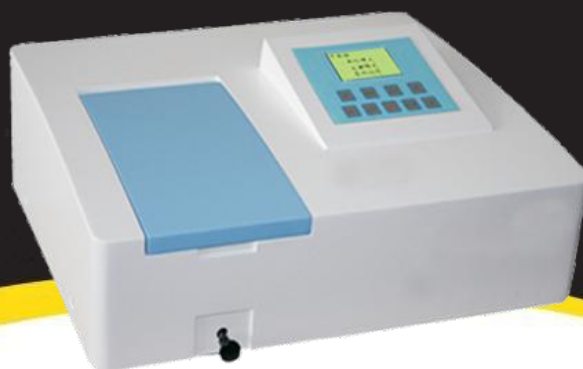


UV / VIS Sepctrophotometer



Model	AUV-1000	AUV-1200	AV-1200	
Wave Range	200-1020nm	200-1000nm	325-1000nm	
Spectral Bandwidth	4nm			
Wavelength Accuracy	±1.8nm	±1.5nm	±1.5nm	
Wavelength Repeatability	≤1nm	≤0.5nm	≤0.5nm	
Stray Light	≤0.2%T@360nm 220nm	≤0.2% T @ 360nm		
Photometric Accuracy	±0.002A(0-0.5A); ±0.004A(0.5-1A); ±0.5%T(0-100%T)			
Photometric Repeatability	≤0.001A(0-0.5A); ≤0.002A(0.5-1A); ≤0.2%T(0-100%T)			
Stability	±0.002A/h @ 500nm			
Work Way	T,A,C,E			
Display Range	0-200%T,-0.3-3A			
Display System	128x64 DOTS LCD			
Detector	Silicon Photodiode			
Light Source	Deuterium lamp, Tungsten Lamp			
Input	Membrane keypad			
Output	USB-A, USB-B			
Compartment	Solid Sample Holder, Micro Cell Holder, 10-100mm Cell Holder			
Zero Mode	Auto			
Dimension	470x370x200mm / 19x15x8 inch			
Weight	12kg / 27lb			
Cat No.	110V 60HZ	70881500	70881600	70881700
	220V 50HZ	70882500	70882600	70882700