

## Specification Table

	Maker	Price	NT	
module,LDCU5 power supply, and PM-ACS-HS head sink Output power:30mw@658nm	Power Technology		21000	銓州光電
<u>Dielectric Mirror</u>				
Model 5101 Vis	New Focus	US\$108.9	3812	倥光
<u>focusing lens</u>				
125-PCX E32-862	Edmund scientific	US\$28.10	984	倥光
<u>Dichroic Mirror</u>				
P/N LDM-670-1025-45 670nm Diode laser mirror 1.0" Diameter*0.25" thick 45degree AOI	CVI Laser Corp	NT\$3,375	3375	倥光
<u>100*oil-immersion objectives(achromatic)</u>				
N.A.=1.25 K43-905	Edmund scientific	US\$104.5	18,200	倥光
<u>Condenser</u>				
LB1471-A lens F=50.0mm , D=25.4mm LB1761-A lens F=25.4mm , D=25.4mm	ThorLab /USA		2,000	倥光
<u>Light source for microscope design</u>				
Modified halogen 20W		NT\$500	500	
<u>MT3/M XYZstage</u>				
		US\$ 823.9	28,837	倥光
<u>標準微粒子試劑</u>				
Nominal size: 1.0 $\mu$ m Package:15ml polymer suspension		NT\$12,450	12,450	煒群科技股份有限公司
<u>filter</u>				
	Edmund scientific	NT\$1,150	1,150	銓州光電
<u>Educational Grade Breadboards Lightweight Simplified Core M-EG-23-2</u>				
		NT\$37,500	37,500	阜拓科技有限公司
<u>webCCD</u>				
		NT\$1,200	1,200	