

規格 SPECIFICATIONS :

波長 Wavelength	630 ~ 650 nm (RED)	
輸出功率 Output Power	3 mW / 5 mW / 8 mW	
標線長度 Line Length	1 M / 2 M / 3 M	
同軸精度 Coaxial precision	$\theta < 0.1$ degree	
輸入電壓 Input Voltage	AC 90 ~ 260V to DC 5V Adaptor (PS1) or PS3 or PS5	DC 24V
操作溫度 Operating Temp.	- 10 ~ 50 °C	
安全等級 Safety Class	Class IIIa / Class IIIb	
使用壽命 Lifetimes	> 15,000 小時 (hr)	
外觀尺寸 Dimensions	D 20 × L 68 (mm)	D20 × L78 (mm)
重量 Weight	40 ± 5 公克 (g)	50 ± 5 公克 (g)
適用行業 Applications	<ul style="list-style-type: none"> ● 焊接加工 Welding process ● 鐵材加工 Metal working ● 木材加工 Wood working ● 布料加工 Fabric processing ● 輪胎成型加工 Tire bonding ● 高爾夫球桿組裝 Golf assembly ● 橡膠加工 Rubber processing ● 印刷品加工 Print processing ● PCB加工 PCB processing ● 自行車加工 Bicycle processing ● 分條加工 Slitting processing 	
備註 Remarks	<ol style="list-style-type: none"> 1. 若未使用原廠設計之完整腳座固定雷射頭時,建議使用非金屬材質(如:塑鋼、電木),以隔絕雷射頭與機械設備的電位接觸。 If you do not use the original design of a complete mounting fixed to the laser head, recommend the use of non-metallic materials (such as: Plastic and bakelite), in order to cut off the laser head and the equipment conductive contact. 2. 雷射光對人體眼睛的視網膜會造成傷害,使用操作時請勿直視光源。 Do not catch your sight with the beam. It may result in the harm to your eyes. 3. 請勿自行調整或拆裝雷射頭上之零件(含螺絲),以避免損壞情況擴大,徒增不必要的維修成本。 Please do not adjust the laser head or removable parts (including screws), to avoid damage to expand, and inviting unnecessary maintenance costs. 	

應用範例 Example :

