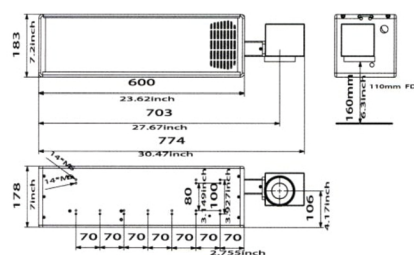


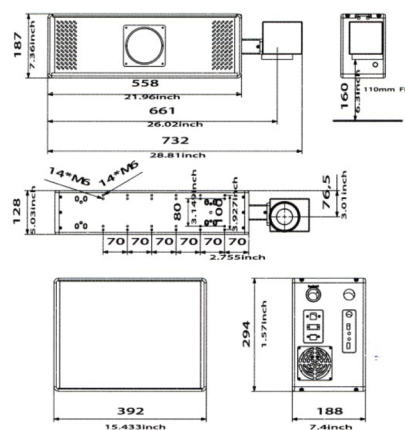
## ● 系列規格 Specifications

Model	ILC-10	ILC-30	ILC-60
Laser Wavelength 雷射波長	10.64 $\mu$ m (Optional 10.24 $\mu$ m, 9.30 $\mu$ m)		
Power 雷射功率	$\geq 10$ W	$\geq 30$ W	$\geq 60$ W
Line Speed 流水線速度	Max. 320M/min (Depends on marking content and material) 視雷射內容與材質而定		
Marking Features 雷射特點	Char. Size 字符高度 : 0.4mm-Max. marking scope of lens		
	Min. line width 最小線寬 : 0.1mm		
	Repeatability 重覆精度 : <20 $\mu$ rad		
	Lens scope 鏡頭範圍 : 110x110mm, optional for 70x70mm、140x140mm、200x200mm		
	Marking font 雷射字型 : TrueType, single line font, dot matrix font (Support customized font)		
	Language 語言 : Simple Chinese, Traditional Chinese, English, Japanese, Russian		
	Marking mode 雷射模式 : On-the-fly marking (Constant, Variable speed) ; Static marking; Precise cable marking (option); Online swapping file marking; communication marking (RS-232, TCP/IP)		
Operation Method 用戶操作	Hi-speed scan head 高速掃描頭		
	10.1" inch handheld WYSIWYG color touch panel 10.1手持液晶觸控屏 · 編輯所見即所得可視化預覽效果		
	USB drive to upload or download file 通過USB快閃記憶體上傳和下載資		
	Support encoder, pedal, I/O, photoelectric sensor port 編碼器接口、腳踏開關接口、I/O接口、光電開關接口		
Other Features 其他特點	Support Ethernet, USB, RS-232 port 以太網介面、USB、RS-232通訊		
	Support remote operation 支持遠端操控		
	The interconnection cable length is 2.5M between main enclosure and laser unit 電控箱與雷射頭間互連線纜長度2.5m		
	Power supply 電力需求 : 100-240V, 50/60HZ		
Power Consumption 整機耗電功率	500W	750W	1100W
Weight 整機重量	20kg	28kg	35kg
Optional 可選配件	Environment temperature 環境溫度 : 5-40 $^{\circ}$ C		
	Fan cooling 風扇冷卻		
	1.2M stand lifter 立式升降臺 · lifting range : 830-1180mm		
	1.6M stand lifter 立式升降臺 · lifting range : 830-1580mm		
	Horizontal shifter 水平平移臺 · shifting range : 80-400mm, dimension : 245x170x12mm		
	Photo electronic sensor 光電開關 : fast response and long distance		
Encoder 編碼器 : Good anti-interference, high resolution (3600 pulses/revolution)			
Pedal switch 腳踏開關			

ILC-10



ILC-30



ILC-60

