

白色機型



藍色機型

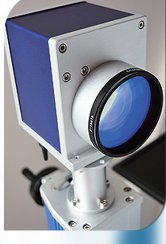


## NS-GX10/20/30W 臺式光纖雷射打標機

### 產品簡介 Product introduction

光纖雷射打標機是採用高能，高精度雷射光束在物體表面，非接觸，快速雕刻出永久性文字，圖案設備。NS-GX 型光纖雷射打標機，具有超節能，終身免維護，無耗材，操作簡單，打標效果精細等特點，該系列機型採用國際進口技術雷射器，光束品質高，打標速度快，穩定耐用，具有較高的性價比

Optical fiber laser marking machine is a high energy, high precision laser beam on the surface, non-contact, fast carved out a permanent text, graphics of equipment. NS-GX type optical fiber laser marking machine, with high energy, non-contact, fast carving, no maintenance, no consumables, simple operation, marking effect fine etc. features, this series machine adopts international import technology, high beam quality, marking speed, stable, durable, has high cost performance.



高速數位振鏡  
High speed digital oscillator



國際技術雷射器  
Laser technology

# 01 PART 雷射打標機 LASER MARKING MACHINE

### 技術規格 Technical index

- 技術參數 Specifications
- 型號/ model: NS-GX10W NS-GX20W NS-GX30W
- 光學特性 optical properties
- 雷射輸出功率/Laser output power: ≤20瓦
- 雷射波長/Laser wave length: 1064nm
- 工作範圍/Working rang: 110\*110mm(標準配置鏡頭)
- 工作深度/Wording depth: ≤0.2mm
- 工作速率/Working spee: 12500mm/s
- 最小線寬/Min width: 0.03mm
- 最小字符/Minimum character: 0.1mm
- 重複精度/Repeatability precision: ±0.01mm
- 電控特性/Electrical characteristics
- 輸入電壓/Input power: 220V/50HZ
- 最大功耗/Max power dissipation: 500W
- 其他特性/Other characteristics
- 機器尺寸/Machine size: 白色機型85\*65\*145 cm 藍色機型65\*85\*145 cm
- 機器重量/machine weight 100kg
- 冷卻方式/Cooling mode: 風冷/Air cooling
- 工作溫度/working temperature : 0-40℃

### 適用行業 Applicable industry

電子元器件、積體電路 (IC)、電工電器、手機通訊、五金製品、工具配件、精密器械、眼鏡鐘錶、首飾飾品、汽車配件、塑膠技錶、建材、塑膠技錶、PVC管材等。

Electronic components, integrated circuits (IC), electrical appliances, mobile communications, hardware, tools, accessories, precision instruments clocks and watches, glasses, jewelry accessories, auto parts, plastic buttons, building materials, plastic buttons, PVC pipes, etc.

### 適用材料 Applicable material

普通金屬及合金 (鐵、銅、鋁、鎂、鋅)，稀有金屬及合金 (金、銀、鎢、鈦等)，金屬氧化物、磷化、鋁矽烷化、電鍍表面、ABS塑膠、透光技錶、印刷製品、電子元件的封裝、絕緣層、工業陶瓷等。

Common metals and alloys (iron, copper, aluminum, magnesium, zinc), rare metal and alloy (gold, silver, titanium, etc.), metal oxide, phosphating, anodized aluminum, plating surface, ABS resins, previous to light business printing products, electronic components packaging, insulation layer, industrial ceramics, etc.

### 樣品展示 Marking sample



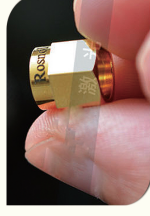
金屬氧化物標刻  
Metal oxide marking



普通金屬標刻  
Ordinary metal marking



不銹鋼打白  
Stainless steel offset



銅製品打標  
Marking of copper products



電機晶片打標  
Micro chip marking



不銹鋼二維碼打標  
Stainless steel two-dimensional code



ziprom打光機個性打標  
Ziprom lighter personality marking



印刷製品打標  
Printing paper product marking