

MARCADO LÁSER FIBRA FIJO



Application

Laser marking logo, text, figure, photo, QR code, bar code, serial number etc. for
Electronic Components: Phone case, USB, Resistors, Capacitors, Chips, PCB etc.
Jewelry: Ring, Pendant, Bracelet, Earrings, Watches fittings etc.
Mechanical Parts: Bearings, Gears, Standard Parts, Motor etc.
Instrument: Panel Board, Nameplates, Precision Equipment etc.
Hardware Tools: Knives, Tools, Measuring Tools, Cutting Tools etc.
Automobile Parts: Pistons and Rings, Gears, Shafts, Bearings, Clutch, Lights etc.
Daily Necessities: Handicrafts, Zipper, Key Holder, Sanitary Ware etc.

Application Material

Stainless steel, Aluminum, Iron, Copper, Brass, Bronze, Titanium, Gold, Silver, Plastic, ABS, PVC etc..

Technical Parameters

Power	30W
Laser type	Fiber
Laser wavelength	1064nm
Power adjustment range	10-100%
Repetition frequency	20-100KHz
Output beam quality	<1.2m ²
Min. character size high	0.1mm
Repetition accuracy	±0.001mm
Marking speed	7000mm/s
Working area	100x100mm(for option)
Power consumed	<700W
Electrical demand	220V±10%/50Hz-60Hz