

LYZER LAND LLP

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PORTABLE FIBER LASER MARKING MACHINE LL PF



APPLICATION:

- ◆ Many type of metals: Gold, Silver, Stainless Steel, Copper, Aluminum, chrome Brass, etc.
- ◆ Alloy and metal oxides: Anodized Aluminum.
- ◆ Some nonmetal materials & Special surface treatment: silicon wafer, ceramics, plastic, rubber, epoxy resin, ABS, Printing ink, Plating, Spraying, Coating film.

FEATURES:

- ◆ Advanced hardware control technology and intelligent software.
- High pump efficiency, can significantly enhance the output beam quality.
- Greatly save electricity at work, save operating cost.
- Cooling air cooling way, size is small.
- ◆ Adapt to bad working environment. To dust, shock, shock, humidity, temperature, has the very high tolerance.
- ◆ Powerful software: the WINDOWS interface, compatible with CORELDRAW, AUTOCAD, PHOTOSHOP and other software output file. Support the PLT, DXF, AI, DST, BMP, JPG, JPEG, GIF, TGA, PNG, TIF, TIFF files, such as support for automatic code, serial number, batch number, date, bar code and qr code marking.

Model	Portable Fiber
Laser Power	20W
High speed Galvo Scanner	Sino-Galvo
Marking Area	110mm x 110mm
Marking Speed	≤7000 <mark>mm</mark> /s
Marking Dept	0.01~0.4 mm (according to the material)
Minimum Line width	0.012mm
Minimum Character	0.15mm
Table	One-dimensional One-dimensional
Working Table Up and Down	150mm
Controller	JCZ Control card, Ezcad control software
Laser Brand	MAX,RAYCUS, <mark>IPG</mark> ,SUPER
Laser Power supply	Standard
Foot Switch	Yes
Support System	Windows
Power Supply	110-220V/50-60HZ
Machine Dimension	750mm x 500mm x 200mm
Packing Dimension	960mm x 660mm x 400mm
G.W.	150KG
Optional	Rotary
	Red-dot Position









