01 Product Highlight

New Product! FLM-001 20W Portable Mini Fiber Laser Marking Machine Price Competitive for Metal Engraving

Compared with our mini CNC engraving machine such as CNC 6040, CNC 3040, CNC 6090, the fiber marking machine can engrave also easily on metals such as gold,copper, aluminum ,stainless steel, chrome, brass etc

Main features for our FLM-001 20W Portable Mini Fiber Laser Marking Machine
Latest mini version with wifi function
1.High speed galvo scanner
2.Easy Operate without route maintenance
3.Higher precision,faster speed
4.Air cooling
Small size,low power consumption
5.Red light preview
Show the marking position before lasering
6.Up and Down Lifter laser head(desktop) and up and down worktable easy to marking engraving different workpiece
7.Rotary attachment optional
Engrave and mark inside and outside ring jewellery
8.High temperature resistance
Perfect for marking medical equipment etc that requires sterilization
9.The durability & Finer Marking quality
Optimizes it for use in jewelry, mobile phones, and other items of value.
10.Computer Installed with Free Powerful software10.
User friendly interface, easy operation
Set and deal different layers graphic in separate Support PLT,PCX, AL, DXF, BMP,JPG formats file
Compatible AutoCAD, CorelDraw, Photoshop etc software
Automatic serialization, date coding letter, symbol, pattern, figure, image, bar code, 2D code auto arrangement and amendment

02 Parameters

MODEL	FLM-001 Mini Fiber Laser Marking Machine

Laser Power	20W
Laser Brand	MAX BRAND
High speed Galvo Scanner	China Made
Laser wave length	1064nm
Marking Area	70×70mm 110×110mm 160×160mm for selection
Marking speed	≤7000mm/s
Marking depth	0.05~0.5 mm (accord to the material)
Minimum Line width	0.01mm
Minimum character	0.1mm
Cooling way	forced air cooling
General Power	500W
Power Supply	220V/50Hz/1kVA
Optional device	On-line flying marking, 3D marking,Rotary marking, accord to customer request

03 Product Images

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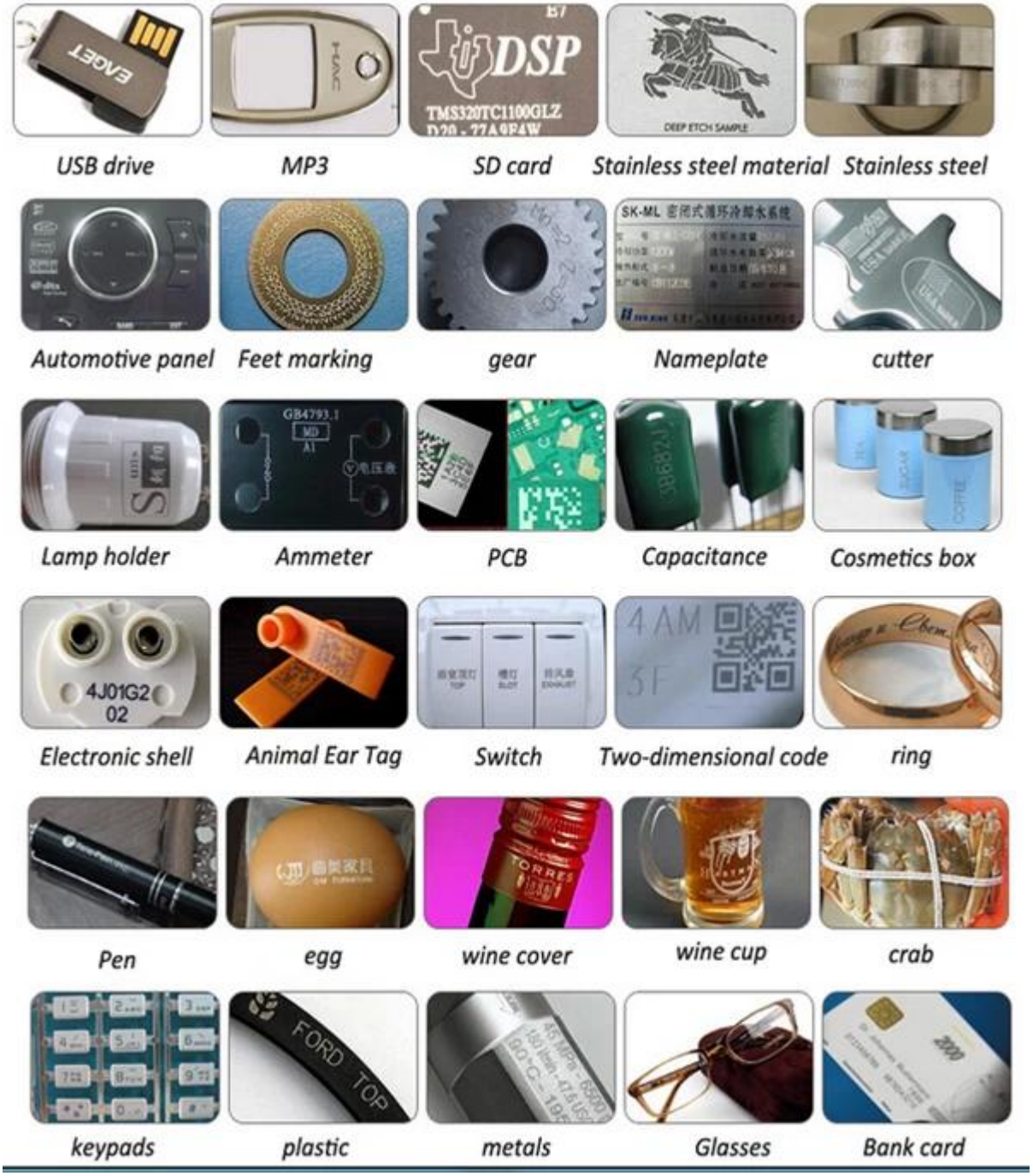
MAX

04 Applications

This **20W Portable Mini Fiber Laser Marking Machine** can be widely use to mark/printing and engrave on many type of metal material and some non metallic material with different design text, symbol,pattern,bar code,2D code, serial number,
and suitable for online marking.



05 Factory Tour

SHENZHEN SCOTLE TECHNOLOGY GROUP LIMITED

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客户合影及公司文化

Customers and Company Culture