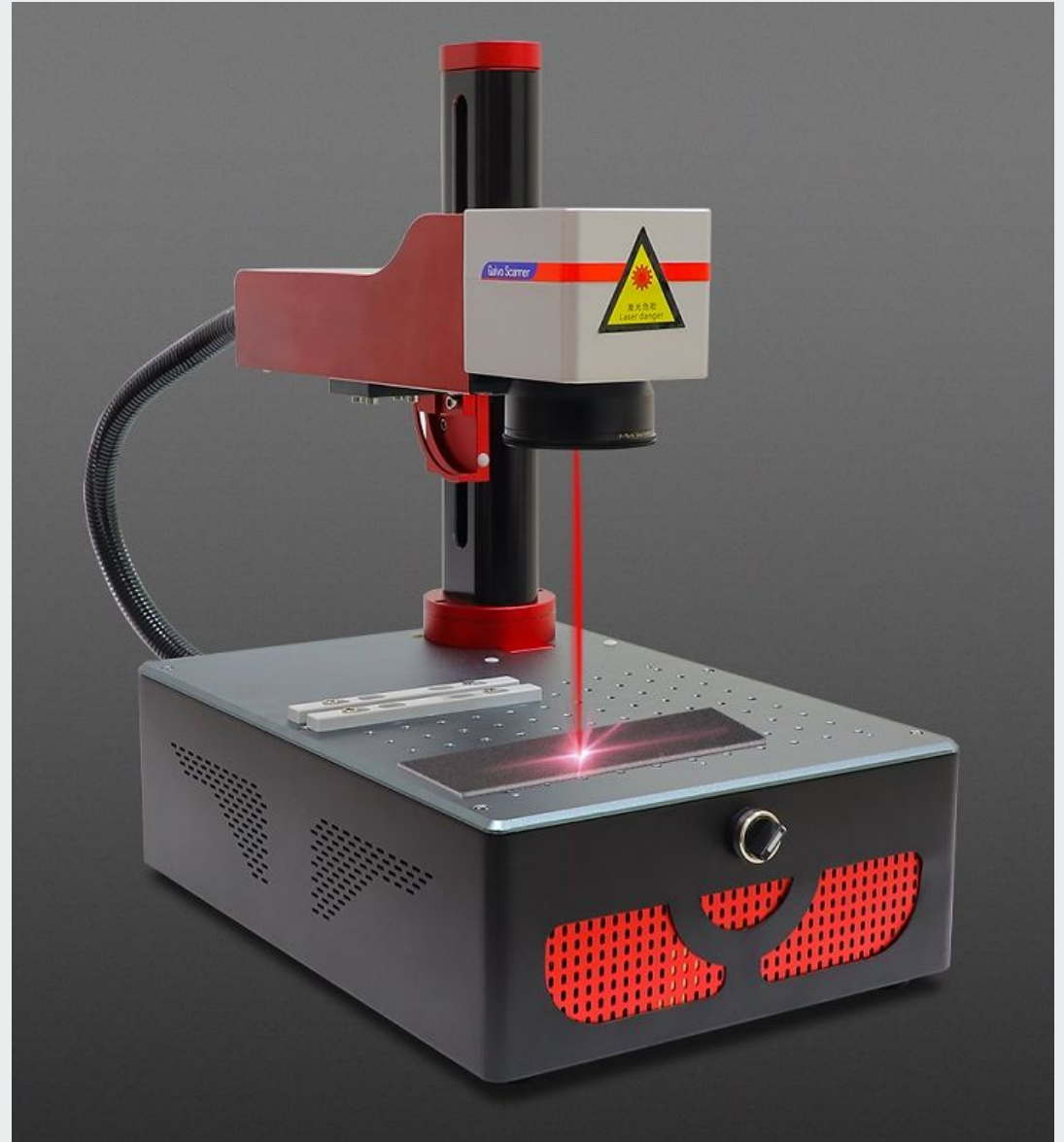


MINI LASER MARKING MACHINE

Galvo Scanner

Leo Laser DF20



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ST SOUTHERN
TECHNOLOGY LTD

Overview

Details

Desktop Static Leo Laser Marking Machine 20W

- Complete Laser Integrated Marking System
- Manage your marking process, from the workshop to the automated production lines.
 - Applicable to all metal materials like steel, iron, copper, aluminum, gold, silver, and some non-metallic materials including PC, ABS..
- No maintenance. No consumables. And ultra-high configuration.



Parameter



Fibre Laser printing, laser power: 20w

Operating Voltage:AC110V / 60Hz AC220V/50Hz
Working Power:0-100W(depends on the material)
Standard Markin Area:175mm*175mm
Laser Wavelength:1064nm
Marking Depth:≤0.3mm (adjust as the material)
Marking Line Speed:≤7000mm/s
Minimum Character:0.2mm (0.008in) (depends on the material)
Operation System:Win Xp/7/8/10 system
Graphic Format Supported:AI, PLT, DXF, BMP, JPG, JPEG
Barcode Format Supported:Code39, EAN, PDF417, DM, etc.
CNC or Not:NO
Cooling Mode:Air Cooling
Working table:Aluminum Plate
Certification:CE, ISO
Dimension(L*W*H):46*33*57cm
Weight:23kg
Applicable Material:Metal,Acryli,Glass, Leather, MDF, Paper(with color), Plastic, Plywood, Rubber, Wood



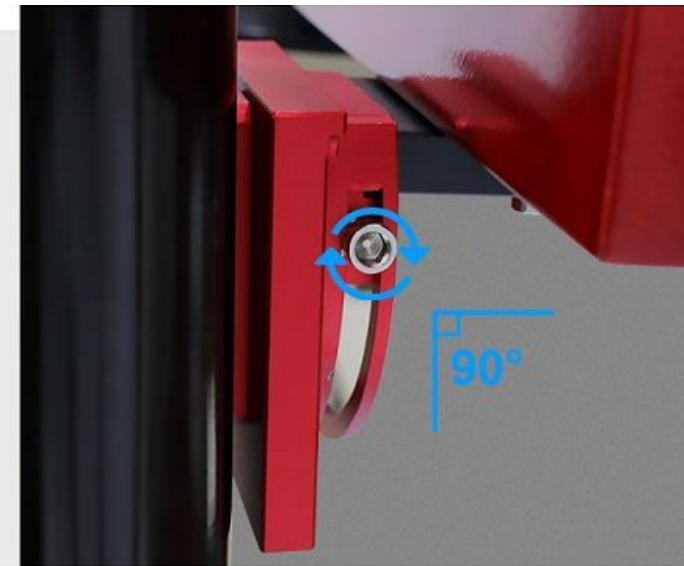
Focus Adjustment Handle Wheel

The horizontal arm is adjustable by easily rotating the handle. Rotate counterclockwise: down. Rotate clockwise: up.



Angle Adjustment

Turn the screw to adjust. Different angles, adjustable angle range is 0~90.





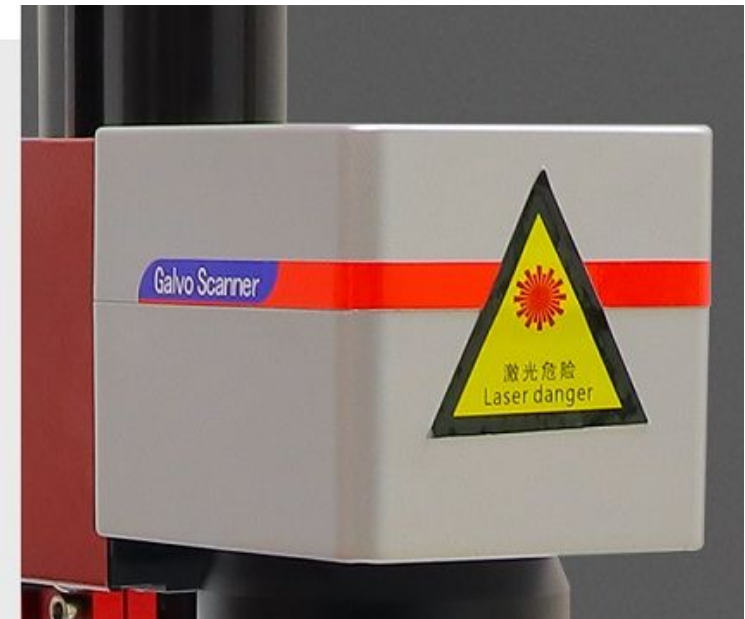
F θ Lens

With air-spaced design & anti-reflective coating, excellent throughput and durability with less than 1% distortion.



High Performance Galvanometer

Stable beam, high efficiency, no distortion, high processing efficiency, automated production





Mainframe

This split fiber laser engraver uses a BJJCZ motherboard to offer exceptional performance.

Multifunctional workbench

The workbench is compact and lightweight with a simple interface. The built-in grid allows convenient and safe adjustment of the laser's position.

