



DongGuan ChangAn TaiQi Machine Factory

C02 Laser Marking Machine



www.taiyilaser.com

Why Choose Taiyi?

1. Brand Protection
2. Quality Assurance & High cost-effective
3. China manufacturer with competitive price
4. After-sales service response quickly
5. Long working life of 20,000 hours.
6. Perfect Marking effect
7. Working table or fixture can be customized

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Desktop Co2 Laser Marking Machine TY-G908



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Flying Version



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Portable flying Co2 laser marking machine



On-Line Flowing Version



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Machine Parts Picture



Co2 laser



EZ CAD Marking Card



Scanner



2D Alloy Table (optional)



Rotary Axis (optional)



Field Lens (optional)

Technical Parameters

Model	TY-G908 CO2 Laser Marking Machine
Laser Power	10W/30W/50W /75W/100W/150W optional
Working Area	110*110/170*170*220*220/300*300 optinal
Cooling mode	Air Cooling/water cooling
Laser Wavelength	10640nm
Minimum character	0.15mm
Marking speed	≤7000mm/s
Laser beam expanders	Singapore, 4x*6x
Focus lamp	Singapore, 110*110mm optional
Beam quality	M2≤2
Beam repeating frequency	1khz-100khz
Life of laser	20,000-30,000Hours
Supported fonts	Support any text on Internet
Supported formats	DWG、DFX、BMP、JPG、PNG、TIF、PCX 、TAG、GIF、PLT
Precision of repeating	±0.002mm
Power consumption	≤500W, 2000W for 150W
Power	Ac220v 50Hz

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Applicable Materials

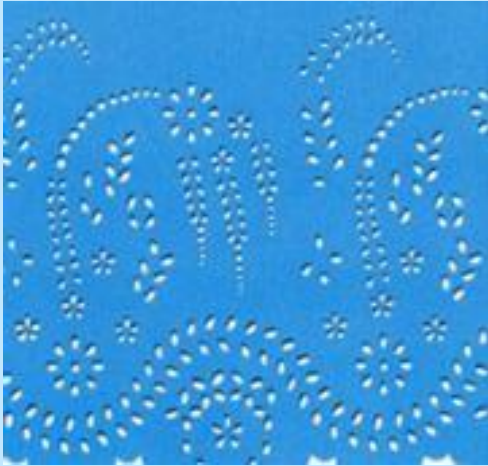
- ❖ **Application: Marking for Non-Metal material bases, like leather, fabric, wooden, bamboo base, paper, glasses, plastic, acrylic etc.**
- ❖ **Widely applied for the industries of medicine , packing, leather products, garments, wood en product, craft works.**

Marked Samples's Pictures



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Marked Samples's Pictures



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Flying Fiber Laser Marking Machine



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Thank you for focus

The Specilist Machine
for Non-metal Materials

