Product Information

Product Description:

Marking Machine China Supplier Carmanhaas adopts CO2 radio frequency laser and high-speed scanning galvanometer system. The whole machine system has high marking accuracy, fast speed and stable performance, and can be applied to large-scale online processing flow production lines.

Product Features:

(1)High-performance C02 laser, good marking quality, fast processing speed, high productivity(2)The fuselage structure design is compact, the lifting platform is stable, the floor space is small, and the space utilization rate is high

(3)Non-contact processing, no damage to products, no tool wear, good marking quality;

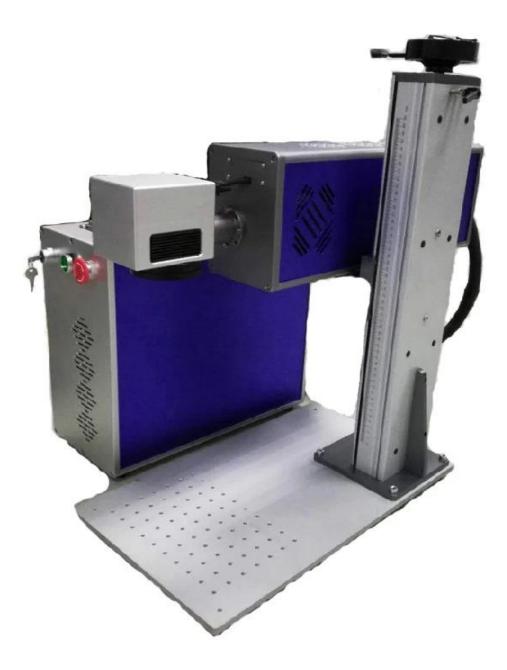
(4)The beam quality is good, the loss is low, and the processing heat affected area is small.

(5) High processing efficiency, computer control and easy automation

Application industry:

Laser Marking Machine Widely used in food and beverage, cosmetics, medicine, cigarettes, electronic components, clothing, craft gifts and other industries.(<u>CO2 Laser Marking Machine Price</u> <u>China</u>)







Applicable materials:

Applicable Materials

Material Stainless Steel

Aluminum ABS

Brass Carbon Fiber

Carbon Nanotube

Cobalt Chrom e Steel Colored Delrin

Copper

Diallyl Phthalate

Glass Filled PEEK

Glass Filled Telfon

Magnesium

Metal Plated Ceramics

Molybdenum

Mild Steel Nylon

Polybutylene Terephthalate

Polysulphone

PET

Santoprene

Silicon Carbide

Silicon Steel

Silicon Wafers

Fiber Lase

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	Wood	~
	Acrylic	\sim
	Fabric	~
	Glass	\sim
	Coated Metals	\sim
	Ceramic	\checkmark
	Delrin	~
	Cloth	\checkmark
	Leather	~
	Marble	~
	Matte Board	~
	Melam ine	\checkmark
	Paper	~
	Mylar	~
	Pressboard	~
	Rubber	1
	Wood Veneer	\checkmark
	Fiberglass	~
	Painted Metals	\checkmark
	Tile	\checkmark
	Plastic	~
	Cork	~
	Corian	\checkmark
	Anodized Alum inum	\checkmark



Technical Parameters:

P/N	LMCH-20	LMCH-30	LMCH-40	LMCH-60
Laser Output Power	20W	30W	40W	60W
Wavelength	10.6um/9.3um	10.6um/9.3um	10.6um/9.3um	10.6um
Beam Quality	≤1.2	≤1.2	≤1.2	≤1.2
Marking Area	50x50~300x300mm	50x50~300x300mm	50x50~300x300mm	50x50~300x300mm
Marking Speed	≪7000mm/s	≤7000mm/s	≤7000mm/s	≪7000mm/s
Minimum line width	0.1mm	0.1mm	0.1mm	0.1mm
Minimum character	0.2mm	0.2mm	0.2mm	0.2mm
Repeat accuracy	±0.003mm	±0.003mm	±0.003mm	±0.003mm
Electricity	220±10%, 50/60Hz,5A	220±10%, 50/60Hz,5A	220±10%, 50/60Hz , 5A	220±10%, 50/60Hz,5A
Machine Size	750mmx600mmx1400mm	750mmx600mmx1400mm	750mmx600mmx1400mm	750mmx600mmx1400mm
Cooling system	Air Cooling	Air Cooling	Air Cooling	Air Cooling

Marking Samples



Factory

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Certificate&Exhibition





Packing Details

Packing details	One set in a wooden case
Single package size	80x90x58cm
Single gross weight	90Kg
Delivery time	Shipped in 2 days after receiving full payment

Logistics:

Optics order ship by DHL, UPS, FedEx, TNT, EMS etcFor Laser machine

order delivery, can be optional with terms of Exwork, FOB, CNF, CIF by air or by sea based on the buyer' s forwarder or ours





Packing List:

Item Name		Quantity	
Laser Marking Machine	Carmanhaas	1 set	
Machine body	Split		
Foot Switch		1 set	
AC Power cord (Optional)	EU/USA /National Standard	1 set	
Wrench tool		1 set	
30cm Ruler		1 piece	
User Manual		1 piece	
Laser Protective Googles	10.6nm	1 piece	

Return Policy:

We provide a free ONE YEAR Full Machine WARRANTY and TWO YEARS Laser Source WARRANTY Should returns be required:

Step 1) Contact us with this website email.

- Step 2) Provide as much detail as possible about the problem you are having.
- Step 3) Authorization to return the item will be issued.

Step 4) Return the item for the agreed replacement or refund.

FAQ

Q1.Are you a manufacturer?

A1: Yes, we are professional and experienced manufacturer with our own molds and production lines.

Q2.How about quality of products?

A2: Our technicians and QC teams test the products one by one using aging line, professional devices and instruments to ensure the quality for all products.

Q3.How about price?

A3: We are a manufacturer and always offer our customers the most competitive prices.

Q4.How to place an order?

A4: Contact with online service, or sent email to us directly, we will reply to you with product price, specifications, packing etc. soon. Thank you.

Q5.May I send material to test marking performance?

A5: Yes! You are welcome to send material to test our superior quality and service.

Q6.Can I visit your factory?

A6: Yes, welcome to visit our factory at your convenient time.

Q7.How can I make OEM or ODM orders?

A7: We have different print processing for different OEM/ODM orders. Please contact us with online service or send email to us directly.

Q8. How should I pay for my orders?

A8: You can pay by T/T would be available for qualified bank and MOQ required for each order.China CO2 Laser marking machine factory, Laser Marking machine supplier