



Riselaser

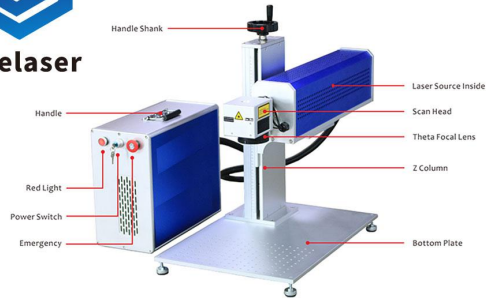
深圳市华升激光科技有限公司

SHENZHEN RISELASER TECHNOLOGY CO., LTD

## 70W Air Cooling CO2 Laser Marking Equipment



Riselaser



### Product Details

The main components of this series of products include power supply, control system mainboard, CO2 laser source, scanning head, theta-focus lens, red light beam combiner, focusing column, and workplate.

- 1.Assembly of excellent parts, guaranteed quality, superior machine performance;
- 2.Good laser beam quality, high conversion efficiency, high processing efficiency;
- 3.Friendly marking software, easy to understand and operate; Air cooling, no need to maintain.
- 4.There are various models to choose from, and the height of the machine can be customized;

CO2 MARKING MACHINE PARAMETERS	
Working area	300*300mm
Power supply	0.5kW/AC220V/50Hz
Laser power	70W
Marking software	EZCAD Contol Card + Software
Marking range	70*70/100*100/150*150mm
Cooling method	Force-air cooling
Working temperature	0-40℃
Frequency	20kHz
Response time	0.5s
Laser Wavelength:	10.6μm
Maximum Speed:	6000mm/s

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## Application & Samples

RL-70C is recommended to mark on non-metallic materials because certain material absorbs laser light of certain wavelength best. CO<sub>2</sub> laser of 10.6 μm can be absorbed well by non-metallic materials like wood, clothing and galss...

70W is large enough to mark on hard non-metal like galss and crystal, generating excellent marks.



## Certifications



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**Riselaser**

**Packaging**

Wooden case along with plastic film

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**Exhibition**



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SHENZHEN RISELASER TECHNOLOGY CO., LTD

**FAQ**

Q1: Are you a factory or a trade company ?

A1: We are manufacturing laser machines and we provide perfect OEM and after-sale service.

Q2: How about the machine guarantee?

A2: We generally offer you 1 year guarantee.

Q3: How can I use the machine, if I'm a new buyer?

A3: We will deliver an English user manual to you. If you need further help, please contact us.

Q4 How can I know your machine is designed for my product?

A4: You can send us samples of your product and we test it on the machine.

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