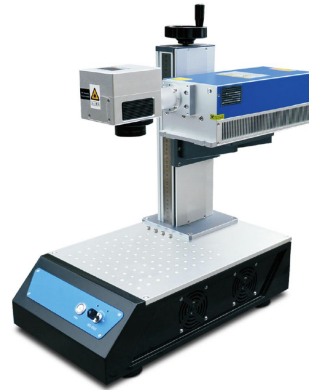




## 3W/5W Portable UV Tabletop Laser Marking Machine



### Product Features

- 1.All-in-one design
- 2.Remote computer control
- 3.External TTL and PWM control
- 4.Adjustable repetition frequency 20-200kHz

### Product Parameter

	RL-UV3	RL-UV5
波长 Wavelength	355nm	355nm
输出功率 Output power	>3W@30KHz	>5W@40KHz
最大单脉冲能量 Maximum pulse energy	0.1mJ@30KHz	0.12mJ@40KHz
脉冲重复频率 Pulse Repetition Frequency	1-150KHz	1-150KHz
脉冲宽度 Pulse duration	<15ns@30KHz	<18ns@40KHz
平均功率稳定性 Average power stability	<3%	<3%
空间模式 Spatial mode	TEM00(M <sup>2</sup> <1.5)	TEM00 (M <sup>2</sup> <1.5)
偏振度 Polarization ratio	>100:1 Horizontal	>100:1 Horizontal
输出口光斑大小 1/e <sup>2</sup> beam diameter at output	0.7mm	0.8mm
光斑圆度 Beam circularity	>90%	>90%

E-mail: [sales@riselaser.com](mailto:sales@riselaser.com)

Website: [www.riselaser.com](http://www.riselaser.com)      [www.shdlaser.com](http://www.shdlaser.com)

Address: Building 5, COFCO (Fuan) Robot Intelligent Manufacturing Industrial Park, No. 90 Dayang Road, Fuhai Street, Bao'an District, Shenzhen, China, 518103



# 深圳市华升激光科技有限公司

## SHENZHEN RISELASER TECHNOLOGY CO., LTD

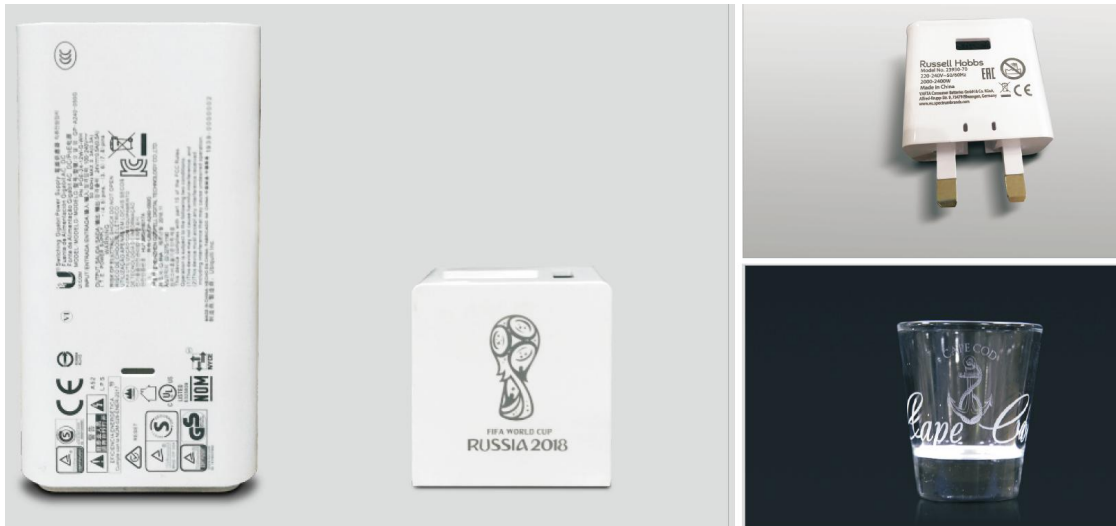
**Riselaser**

### Product Advantages

1. Cold processing marking: no thermal effect and material burning problem.
2. Strong mechanical stability
3. Strong resistance to external temperature interference
4. Good beam quality
5. High long-term work stability

### Applications

1. Laser Marking
2. Micro hole machining
3. Ceramic cutting
4. Thin film etching
5. Wafer cutting



### Certification



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## SHENZHEN RISELASER TECHNOLOGY CO., LTD

### Packaging

Wooden case along with plastic film



### After-sales Service

1. We will supply instant online service to foreign customers. According to foreign customer's requirement, we are able to arrange for technicians to go aboard to install or maintain the machine.
2. We offer free replacement within one year warranty if any damage under normal using condition.
3. We will offer software upgrade for free for life.
4. We will regularly evaluate the staff's service attitude to improve service quality.

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