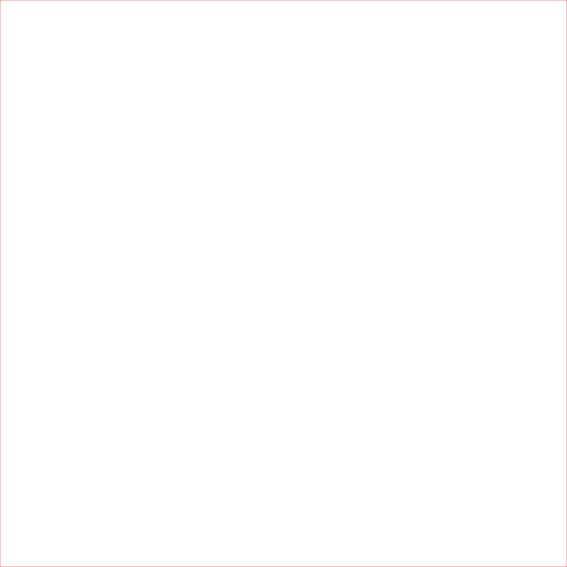
# CREALITY

# CR-Laser Falcon User Manual CR-Laser Falcon 快速使用指南

(V1.0)



深圳市创想三维科技股份有限公司 SHENZHEN CREALITY 3D TECHNOLOGY CO., LTD.



### 渲染图 Rendering picture



#### 尊敬的用户:

感谢您选择创想三维的产品。为了您使用方便,请您在使用之前仔细阅读本快速使用指南,并严格按照快速使用指南的指示进行 操作。

创想三维团队时刻准备为您提供优质的服务。在使用过程中无论遇到什么问题,请按照快速使用指南结尾所提供的电话、邮箱与我们进行联系。为了您能够更好地体验我们的产品,您还可以从以下方式获取设备操作知识:

随机使用说明: 您可以在 TF 卡内找到相关使用说明及视频。

您还可以登時创想三维官网(www.cxsw3d.com)寻找相关软硬件、联系方式、设备操作、设备保养等信息。

#### Dear Consumers:

Thank you for choosing our products. For the best experience, please read the instructions before operating the machine. Our teams always be ready to render you the best services. Please contact us via the phone number or e-mail address provided at the end when you encounter any problem.

For a better experience in using our product, you can also learn how to use the engraving machine in the

#### following ways:

View the accompanied instructions and videos in the TF card.

Visit our official website www.creality.com to find relevant software/hardware information,contact details, operation and maintenance instructions.

#### 固件升级

从 https://www.creality.com/pages/download-cr-laser-falcon-laser-engraver 下载最新固件, 保存 bin 文件至 TF 卡根目录,并删除 TF 卡中的其它文件。断电状态下将 TF 卡插入机器,机器通电自动更新。更新过程蜂鸣器会一直发出响声,响声结束则更新完成(期间不可断电)。

#### Firmware Upgrade

Download the latest firmware from https://www.creaity.com/pages/download-cr-laser-falcon-laser-engraver, save the ".bin" file in the root directory of the TF card, and delete other files in TF card. Insert the TF card into the machine when powered off, and it will updade automatically when powered on. The buzzer will sound in the update process. When the update is completed, the sound will stop (do not power off in the update process).

#### 使用安全须知

激光雕刻机在雕刻或切割材料时使用高密度激光束照射材料,使材料表面产生高温,目的是在不燃烧的情况下使材料气化。但大多数材料本质上是易燃的,可能被点燃并形成明火,明火可能烧毁机器及其周围环境。

#### 请遵循以下操作原则:

- 1. 请勿将本产品放置在易燃易爆物品、挥发性溶剂或高热源附近, 请将本产品放置在通风、阴凉、少尘的环境内。
- 2. 请勿在安装过程中使用其他产品电源线代替,请使用本产品附带的电源线。
- 3. 定期在断电的情况下, 用于布清洁机身及激光模组。
- 4. 激光工作环境温度在 0°C-35°C、避免在潮湿环境下使用本产品、切勿在雷雨天气下使用本产品。
- 5. 如长时间不使用本产品,请关闭本产品,并断开电源线。
- 6. 本产品已连接电源时, 请勿用手或其他工具触碰电子相关区域。
- 7. 本产品运行时, 请勿触碰正在运动的机械机构及激光模组。
- 8. 雕刻前在工作平面上放置激光无法穿透的平面物体如铝合金或不锈钢板,然后再放置加工材料。
- 9. 激光雕刻过程中, 请务必佩戴护目镜, 避免直视激光光斑带来的视力损伤。
- 10. 激光雕刻过程中可能会产生少许烟雾或气味,建议在通风良好的环境下操作。
- 11. 年龄在 10 岁以下的儿童,请勿在没有成人监督的情况下使用本产品,以免造成人身伤害。
- 12. 准备好灭火器备用, 定期维护和检查灭火器; 严禁机器运行时无人看管;

13. 使用者应遵守设备所在地(使用地)相应国家、地区法律法规,恪守职业道德,注意安全义务,严禁将我司的产品或设备使用在任何非法用途上。如有违反者所应承担的相关法律责任我司概不负责。

#### Security Statement

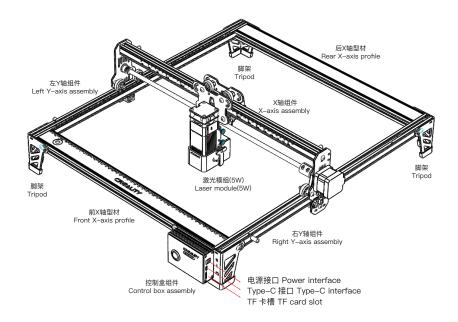
For the purpose of engraving or cutting with a laser engraving machine, allow the workpiece to be exposed to the high-density laser beam emitted by the laser engraving machine. The workpiece may be subject to gasification without combustion as it is pretty hot on the surface. On the other hand, most workpieces are essentially combustible, which may be ignited, leading to an open flames and consequently to the machine breakdown and environmental contamination.

- 1. It is prohibited to store the machine in areas close to combustible and explosive substances, volatile solvents or source of heat. Instead, store it in a well-ventilated, cool and dust-free place;
- 2. Make sure that only the specific attached power cord rather than other similar power cords are used during installation;
  - 3. Clean the tripod and laser module with a dry cloth regularly when the power is off.
- Ensure to run the laser at 0°C-35°C. It is prohibited to run the machine under wet environment or in thunderstorm weather;
  - 5. Switch off the machine if it is offline for an extended period of time, and unplug the power cord;
- 6. It is prohibited to come in contact with electronic areas with hands or other tools when the machine is connected to power supply;
  - 7. Touching any moving parts and laser module while the machine is running is prohibited;
- 8. Before engraving, place a flat object that cannot be penetrated by the laser, such as an aluminum alloy or stainless steel plate on the workbench, and then place processing material.
- Wear goggles to prevent vision damage arising from exposure to the laser spot during laser engraving operation;
- 10. It is advisable to run the machine under well ventilated condition as laser engraving may generate small amount of fume or gas;
- 11. Children under 10 years old are not allowed to run the machine without adult presence, which otherwise may lead to personal injury;
- 12. Put in place fire extinguishers in case of use, which shall be regularly checked. It is prohibited to keep the machine unattended while it is running;
- 13. Users should comply with the laws and regulations of the corresponding countries and regions where the equipment is located (used), abide by professional ethics, pay attention to safety obligations, and strictly prohibit the use of our products or equipment for any illegal purposes. Creality will not be responsible for any violators' legal liability under any circustance.

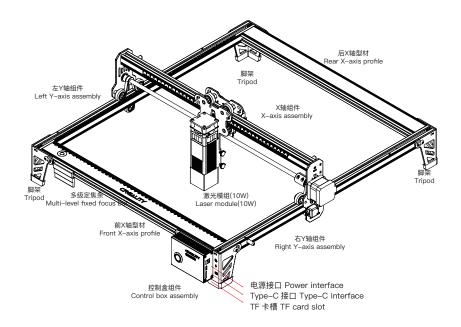
# 产品参数 Parameters

产品型号 Model			
Machine size 568*632*198mm  产品净量 Net weight 3.2kg  操作系統 Operation system Windows /MacOS  輸入电压 Input 100-240V~ 50-60Hz  輸出电压 Output DC 24.0V 3.0A  工作温度范围 Range of operating temperature ので-35°C  安规认证 Safety certification IEC60825、FDA、CE、ROHS、FCC、UKCA、UL 报告、PSE  雕刻尺寸 Engraving size 400mm*415mm  激光源 Laser source 半导体激光器 /Semiconductor laser unit 激光液长 Laser wave length 455±5nm  光功率 Laser wave length 455±5nm  光功率 Laser power 5W/10W  安全等级 Safety class Class IV (FDA 分类标准 /FDA classification standard) 激光離刻软件 Laser engraving software LaserGRBL、LightBurn  文件格式 Format files jpeg、jpg、png、bmp、svg、dxf  支持材料类型 大ype of supporting materials (2πdboard, wood, bamboo, rubber, leather, fabric, acrylic,		CR-Laser Falcon	
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Laser engraving software  文件格式 Format files  支持材料类型  Type of supporting materials  LaserGRBL、LightBurn  jpeg、jpg、png、bmp、svg、dxf  纸板、木板、竹板、橡胶板、皮革、织物、亚克力、漆面金属、塑料等 Cardboard, wood, bamboo, rubber, leather, fabric, acrylic,		Class IV(FDA 分类标准 /FDA classification standard)	
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		Cardboard, wood, bamboo, rubber, leather, fabric, acrylic,	

# 设备简介 Equipment Intro



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# 零部件清单 Parts List



1.X轴组件+控制盒组件 1.X-axis assembly & Control box assembly







2.前X轴型材\*1 2.Front X-axis profile\*1



8.电源适配器\*1 8.Power adaptor\*1



3.后X轴型材\*1 3.Rear X-axis profile\*1



9.电源线 8.Power cord\*1



4.左Y轴组件\*1 4.Left Y-axis assembly\*1



10.木板\*2 10.Linden plywood\*2



5.右Y轴组件\*1 5.Right Y-axis assembly\*1



11.M5\*20内六角平圆头螺丝\*18 11.M5\*20 screws\*18



6.脚架\*3 6.Tripod\*3



12.T型船型螺母\*4 12.T-shaped nuts\*4











13.M1.5/M2/M2.5/M3 内六角扳手 13.M1.5/M2/M2.5/M3 Allen key

17.活性炭吸烟棉\*2

17.Activated carbon smoke absorption cotton\*2



18.黑色尼龙扎带\*3



14.开口扳手\*1 14.Open wrench\*1



18.Black cable tie\*3



15.TF卡&读卡器\*1 15.TF card & card reader \*1



19.无尘布\*1 19.Dustless cloth\*1



20.快速使用指南\*1 20.Instruction manual\*1



16.防护眼镜\*1 16.Goggles\*1



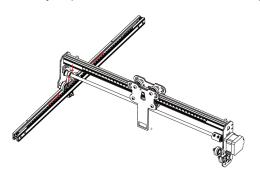
仅限10W激光模组 Only for 10W laser module

21.多级定焦条 21.Multi-level fixed focus bar

#### 组装说明 Assemble directions

#### 1. 安装左Y轴组件:将左Y轴组件(同步带朝上)穿过X轴组件,按图示方向穿好同步带:

Assemble the left Y-axis assembly: Pass the left Y-axis assembly (with the belt up) through the X-axis assembly and put on the belt in the direction shown in the figure:



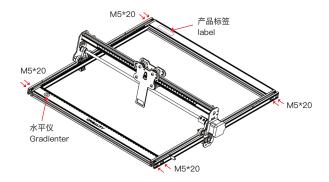
#### 2. 安装右 Y 轴组件: 方法同上。分别将两颗 T 型船型螺母嵌入左右 Y 轴组件中。

Assemble the right Y-axis assembly and it is the same as above.Insert two T-shaped nuts into the left and right Y-axis assembly.

T 型船型螺母 T-shaped nuts

3. 安装前 X 轴型材与后 X 轴型材, 一共使用 8 颗 M5\*20 内六角平圆头螺丝锁紧。

Assemble rear X-axis profile and front X-axis profile: Lock with eight M5\*20 screws.

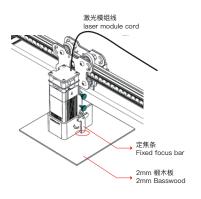


4. 安装三个脚架以及控制盒组件 一共使用 8 颗 M5\*20 内六角平圆头螺丝锁紧。将 X 轴组件移动至最后,确保与后 X 轴型材平行。 Assemble three tripods and control box assembly: Lock with eight screws.Push the X-axis assembly to the end and make sure it is parallel to the rear X-axis profile.



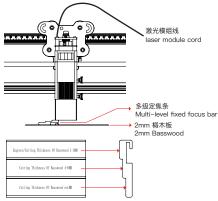
5.1 安装 5W 激光模组: 请将它安装至固定板中,定焦条自然 垂直向下时应与雕刻材料表面互相接触,最后使用右侧的手拧 螺丝将其锁紧,并顺时针拨动定焦条直至被磁铁吸住。最后插 上濟光模组线。

Assemble 5W laser module: Assemble it into the fixing plate and the fixed focus bar should contact with the surface of the processed material when it is naturally vertical downward. Then lock it with two hand screws on the right and turn the fixed focus bar clockwise until it is attracted by the magnet. Finally plug in the laser module cord.



5.2 安装 10W 激光模组: 请将多级定焦条放置在模组与加工 材料之间,按照定焦条表面的镭雕提示,使激光模组护目罩底 部与多级定焦条对应位置相接触,最后使用右侧的手拧螺丝将 其锁紧。例如雕刻或者切割 2mm 厚的椴木板或其它材料:

Assemble 10W laser module: Please place the multi-level fixed focus bar between the laser module and the processed material. Follow the tips and make the bottom of the laser module contact with the corresponding surface of the multi-level fixed focus bar. Finally lock it with two hand screws on the right. For example, if you engrave or cut a 2mm basswood or other material:



为了更好的雕刻效果,在集距正确的前提下,请尽量拾高激光模组,远离工作台。 For better engraving effect, try to elevate the laser module as far away from the workbench as possible on the premise that the focal length is correct. 注意激光模组必须在斯电状态下才能安装与拆卸。

The laser module must be installed and removed only when the power is off.

# 软件安装及使用 Software installation and usage guide

机器支持 Type-C 实时工作(使用 LightBurn 或者 LaserGRBL), 也支持离线工作(只能通过 LightBurn 生成雕刻文件)。

The machine supports real-time working by Type-C(LightBurn or LaserGRBL) and offline working(LightBurn only).

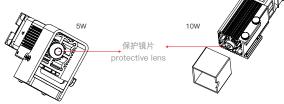
#### 开始雕刻 Start Engraving

雕刻前请按照组装说明部分正确调焦,并使用无尘布搭配酒精擦拭激光模组的保护镜片,保证最佳雕刻效果。

Please follow the assembly directions to focus correctly and wipe the protective lens of the laser module with dustless cloth and alcohol to ensure the best engraving effect.

5W激光模组内的过滤棉以及10W激光模组的护目罩可直接取下清洗。

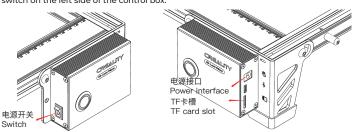
The filter cotton in 5W laser module and the cover for 10W laser module can be removed directly for cleaning.



#### 离线工作 Offline working

1. 首先通过 LightBurn 软件生成雕刻文件 (.gcode/.gc/.g/.nc/.ngc),将文件保存至 TF 卡的根目录中(机器默认读取 TF 卡第一级目录中,系统修改日期最新的雕刻文件,建议删除第一级目录中其它雕刻文件),上电前将 TF 卡插入机器。然后使用配套的电源适配器和电源线连接机器,最后打开控制盒左侧的红色电源开关。

First generate an engraving file (.gcode/.gc/.g/.nc/.ngc) through LightBurn, and save it to the root directory of the TF card (The machine reads the engraving file whose modified date is latest in the root directory of the TF card by default. It is recommended to delete other engraving files in the root directory). Insert the TF card before powering on, connect the machine with the supplied power adapter and power cord. Finally turn on the red switch on the left side of the control box.

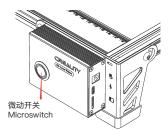


电源接通后, 机器发出"滴…滴…滴"三声, 机器进行初始化后进入待机模式, 指示灯变成呼吸灯效果。

When power on, the machine emits "beep, beep, beep". After the machine is initialized, it enters the standby mode, and the indicator light turns into breathing state.

2. 按下微动开关, 机器从待机模式进入预览模式, 激光头会发出弱光, 并围绕所加工图片的最大 X. Y 边缘重复运动, 指示灯常亮。此时可以调整材料至合适位置。

Press the microswitch, it enters preview mode from standby mode, the laser head will emit weak light, and repeat movement around the largest X, Y edge of the processed picture with indicator light on. At this time, adjust the material to a suitable position.



预览模式下,再次按下微动开关,机器进入雕刻模式,此时激光头会发出强光,机器开始雕刻,指示灯常亮。

如果需要暂停雕刻,请按下微动开关,此时指示灯变成呼吸灯效果,再次按下微动开关可以继续雕刻。

如果需要取消雕刻,请长按微动开关3秒,机器会发出"滴"一声,随后机器复位,复位完成机器发出"滴…滴"两声,进入待机模式,指示灯变成呼吸灯效果。

In preview mode, press microswitch again, it enters engraving mode. At this time, the laser head will emit strong light, the machine will start engraving with indicator light on.

Pause engraving: press the microswitch (or click "Pause" button in the software). At this time, the indicator light turns into breathing light. Press the microswitch again to continue engraving.

Cancel engraving: Please press and hold the microswitch for 3 seconds (or click "Cancel" button in the software), it will "beep" once, starts to reset, and "beep" twice after reset is completed. Enter standby mode, the indicator light turns into breathing light.

3. 雕刻完成后, 机器会长"滴"三声, 随后机器复位, 复位完成机器发出"滴…滴"两声, 进入待机模式, 指示灯变成呼吸灯效果。

After engraving is completed, it will "beep" three times and reset. After reset completed, it "beep" twice, enters standby mode, and the indicator light turns into breathing light.

#### 在线工作 Real-time working

关于 Type-C 实时工作、请参考 TF 卡中的随机资料。在线工作时,请不要插入 TF 卡,不要按控制盒上的微动开关。

For real-time working by Type-C, please refer to the tutorial in the TF card. During online working, do not insert the TF card and do not press the microswitch on the control box.

#### 指示灯状态说明 Indicator Status

- 1. 指示灯灭: 机器处于断电状态,或上电异常。
- 2. 呼吸灯效果(明暗渐变的效果): 机器处于待机模式,可按下微动开关进入预览模式或雕刻模式。
- 3. 指示灯闪烁: 机器处于升级模式或异常模式,同时蜂鸣器发出急促的响声,等待升级完成或清除异常后自动进入待机模式。
- 4. 指示灯常亮: 机器处于预览模式或雕刻模式, 此时激光头处于出光状态, 需格外注意安全。
- 1.Light off: The machine is in a power-off state, or the power is abnormal.
- 2.Breathing light: The machine is in standby mode, you can press the microswitch to enter preview mode or engraving mode. (Present a light effect with a gradual change of light and shade.)
- 3.Light flashes: the machine is in upgrade mode or abnormal mode, and the buzzer beeps rapidly, and it will automatically enter standby mode after the upgrade is completed or the abnormality is cleared.
- 4.Light always on: the machine is in preview mode or engraving mode. The laser head is working, please pay attention to safety

#### 异常处理 Exception Handling

1. 在工作中,如果机器发生侧翻异常或突然移动,机器会关闭激光,电机停止运动,指示灯闪烁,同时蜂鸣器发出急促响声进行报警。

处理办法:请将机器恢复至原来位置,清除异常后按下机器控制盒上的微动开关继续预览或雕刻(仅在离线工作时生效)。

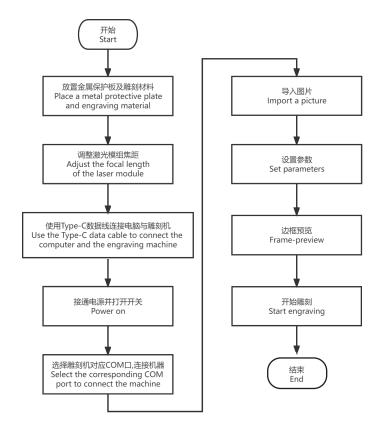
If the machine turn on it side or moves suddenly during working, it will turn off the laser. Motor stops moving, indicator light flashing, and buzzer emits alarm.

Solution: Please move the machine to its original position and press microswitch on the machine control box to continue previewing or engraving after clearing abnormality(The microswitch only works during offline working).

开始 Start 放置金属保护板及雕刻材料 Place a metal protective plate and engraving material 调整激光模组焦距 Adjust the focal length of the laser module 准备雕刻文件并存入TF卡 Save the engraving file to the TF card 将TF卡插入机器 Insert the TF card 接通电源并打开开关 Power on 机器进行初始化 Machine resets 等待初始化完成 Walt for the machine to complete resetting

按下微动开关进入预览模式 Press microswitch to enter previewing mode

离线工作流程图 Offline working 再次按下微动开关开始雕刻 Press microswitch again to stare engraving 长按/Long Press 是否按下微动开关 Press microswitch, Yes or No 短按/Short Press 是否处于暂停模式 In pausing mode, Yes or No 是/YES 否/NO 继续雕刻 暂停雕刻 停止雕刻 Continue engraving Pause engraving Stop engraving + 结束 End





# 产品保修卡

产品寄回前请先联系售后专员,为正常进行售后处理,请务必填写此卡,并随机器寄回。

 	返修 🏻	换货 □	退货 🗆		
 		联系电话:		故障描述或退、换货原因和建议:	
 	机器制造编码:	,	:	维修情况记录:	
	温馨提示:基本信息	及返厂原因为客户必填现		部分为维修人员填写项。	
WARRANTY					
 	after-sale formali	ty.And attach this warra	nty card along wit	e contact after-sale person for going through h the returned machine.	
	nepail 🗆	Change □	neturii 🗆		

Note: Client need filling in basic infor.and return reasons. Repair records shall retain for technicians.

Serial Number: \_\_\_\_\_Order Number: \_\_\_\_\_

Channel: Platform □ Offline □

Date of purchase Day \_\_\_\_Mon. \_\_\_\_Year \_\_\_

Name: \_\_\_\_\_Telephone: \_\_\_\_\_ Malfuction And Damage Depiction Or Return And Change Reasons\Suggestions:

Repair Records:



- ※ 使用者应遵守设备所在地(使用地)相应国家、地区法律法规、恪守职业道德、注意安全义务、严禁将我司的产品或设备使用在任何非法用途 上, 如有讳反者所应承担的相关法律责任我司概不负责。
- ※ 因每款机型不同, 实物与图可能有所差异, 请以实物为准, 最终解释权归深圳市创想三维科技股份有限公司所有。
- \* Users should abide by the laws and regulations of the country and region where the equipment is located (place of use), abide by professional ethics, and pay attention to safety obligations. It is strictly forbidden to use our products or equipment for any illegal purpose. Our company is not responsible for the relevant legal responsibilities that the violator should bear.
- Since each model is different, the actual product may be different from the picture. Please refer to the actual product, The final
- \* interpretation right belongs to Shenzhen Chuangxiang 3D Technology Co., Ltd.

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