

机器型号	光功率	雕刻幅面	加工类型	材料	材料厚度(mm)	推荐功率(%)	推荐工作速度(mm/min)	推荐工作次数	备注
CR-Laser Falcon	7.5W	400mm*415mm	雕刻	椴木板	2	40	3000	1	1. 断电状态下, 请确保激光模组镜片干净(可使用无尘布搭配酒精擦拭), 且正确调焦。 2. 推荐参数仅供参考, 因为材料存在色差, 而不同颜色的材料所对应的参数会有所区别, 可通过调节参数达到想要的效果:
				竹签	5	40	3000	1	
				牛皮纸	0.2	25	3000	1	
				红色卡纸	0.2	25	3000	1	
				红色毛毡纸	0.8	15	3000	1	
				棕色皮革	0.65	20	3000	1	
				黑色亚克力	4.5	50	3000	1	
				阳极氧化铝	3	100	200	1	
				不锈钢	2	100	500	1	
				瓷砖(表面涂黑墨水)	6	95	3800	1	
				切割	椴木板	2	100	350	
			4			100	200	1	
			5			100	150	1	
			8			100	230	3	
			5			100	230	3	
			竹签	5	100	230	3		
牛皮纸	0.2	100	3500	1					
红色卡纸	0.2	100	3500	1					
红色毛毡	0.8	100	3500	1					
棕色皮革	0.65	100	1500	1					

Model	Laser Power	Engraving Size	Processing Mode	Material	Thickness(mm)	Recommended Power (%)	Recommended Work Speed(mm/min)	Passes	Notes
CR-Laser Falcon	7.5W	400mm*415mm	Engraving	Basswood	2	40	3000	1	1. Please ensure that the focal length of the laser module is correct and the lens of the laser module is clean when powered off(it can be clean with the dustless cloth and alcohol). 2. The parameters are for reference only because the color of the material is different and it will lead to a different effect. You can achieve a desired effect by adjusting the parameters:
				Bamboo	5	40	3000	1	
				Kraft paper	0.2	25	3000	1	
				Red card paper	0.2	25	3000	1	
				Red felt	0.8	15	3000	1	
				Brown leather	0.65	20	3000	1	
				Black acrylic	4.5	50	3000	1	
				Anodized aluminum	3	100	200	1	
				Stainless steel	2	100	500	1	
				White tile painted black	6	95	3800	1	
				Cutting	Basswood	2	100	350	
			4			100	200	1	
			5			100	150	1	
			8			100	230	3	
			5			100	230	3	
			Bamboo	5	100	230	3		
Kraft paper	0.2	100	3500	1					
Red card paper	0.2	100	3500	1					
Red felt	0.8	100	3500	1					
Brown leather	0.65	100	1500	1					