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
Creality Falcon Pro	10W	400mm*415mm	雕刻	椴木板	2	40	3000	1	
				竹签	5	40	3000	1	1. 斯电状态下,请确保激光模组镜片干净(可使用无尘布搭配调精糖拭),且正确调焦。 2. 推荐参数仅供参考,因为材料存在色差,而不同感色的材料所对应价参数会有所区别,可通过调节参数达到想要的效果;
				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	1	功率越大,或速度越慢,雕刻效果越深,功率越 小,或速度越快,雕刻效果越浅。 3.切割时,切割处的或面应悬空,以保证切割效 果,同时对工作台做好防护(如整上钢板等激光 不易穿透的材料)。
					4	100	200	1	
					5	100	150	1	
					8	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
Creality Falcon Pro	10W	400mm+415mm	Engraving	Basswood	2	40	3000	1	L. Please ensure that the focal length of the laser sodile is correct and the loss of the laser module is clean when powered off(it can be clean with the dastless 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. Tou can achieve a desired effect by adjusting the parameters: Cenerally higher power or slower speed make deeper effect; Lower power or faster speed make shallower effect. 3. The bottom surface of the cutting place should be suspended when cutting I/O should protect the workbench (such as using steel plates or other materials that are not easily penetrated by laser).
				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		
				Stainless steel	2	100	500	1	
				White tile painted black	6	95	3800	1	
			Cutting	Basswood	2	100	350		
					4	100	200		
					5	100	150	1	
					8	100	230	3	
				Bamboo	5	100	230		
				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	