


TECHNICAL INFORMATION

LC-MARK PRO

	20W	30W	50W
Work area	100x100	200x200	300x300
Wavelength	1064nm		
Beam quality	M2<1.3		
Output power	10%-100% (allows adjustments)		
Output frequency	1KHz – 400KHz		
Power stability	<±1%rms		
Focus spot diameter	<0.01mm		
Recorded range	≤400*400mm (customized)		
Engraving depth	<1.2mm		
Minimum line width	0.012mm		
Minimum character	0.1mm		
Repetition accuracy	±0.003mm		
Operating system	Windows 7 / Windows 10		
Cooling mode	Air refrigerated		
Room temperature	10°C~33°C		
Ambient humidity	20%-80%		
Electrical parameters	220V/Singlephase/50Hz/<2000W		
Laser life time	100.000 hours		
Host size	400mm x 350mm x 635mm		