

Model	Material	Action	Thickness	Power	Power in LaserGRBL	Speed mm/min	Cycles	Remarks
LONGER RAY5 miniS 10W	Basswood	Engrave	-	35%	350	3000	1	
LONGER RAY5 miniS 10W	Hardwood	Engrave	-	40%	400	2000	1	
LONGER RAY5 miniS 10W	Bamboo	Engrave	-	35%	350	3000	1	
LONGER RAY5 miniS 10W	Acrylic	Engrave	-	35%	350	3000	1	
LONGER RAY5 miniS 10W	KraftPaper	Engrave	-	20%	200	3000	1	
LONGER RAY5 miniS 10W	Mirror	Engrave	-	35%	350	2500	1	
LONGER RAY5 miniS 10W	Leather	Engrave	-	20%	200	3000	1	Light color. It need to be adjusted based on different colors.
LONGER RAY5 miniS 10W	Denim	Engrave	-	25%	250	2000	1	
LONGER RAY5 miniS 10W	Powder Coated Metal	Engrave	-	100%	1000	100	1	
LONGER RAY5 miniS 10W	Anodised Aluminium	Engrave	-	100%	1000	200	1	
LONGER RAY5 miniS 10W	Ceramic	Engrave	-	70%	700	400	1	Paint dark.
LONGER RAY5 miniS 10W	Glass	Engrave	-	70%	700	1000	1	Paint dark.
LONGER RAY5 miniS 10W	Stainless Steel	Engrave	-	100%	1000	400	1	Matte surface.
LONGER RAY5 miniS 10W	Basswood	Cut	2 mm	100%	1000	500	1	
LONGER RAY5 miniS 10W	Basswood	Cut	3 mm	100%	1000	350	1	
LONGER RAY5 miniS 10W	Basswood	Cut	4 mm	100%	1000	180	1	
LONGER RAY5 miniS 10W	Basswood	Cut	8 mm	100%	1000	120	1	Defoucs by 1~3 mm.
LONGER RAY5 miniS 10W	Basswood	Cut	10 mm	100%	1000	100	2	Defoucs by 1~3 mm.
LONGER RAY5 miniS 10W	Pinewood	Cut	14 mm	100%	1000	100	2	Defoucs by 1~3 mm.
LONGER RAY5 miniS 10W	Pinewood	Cut	15 mm	100%	1000	100	3	Defoucs by 1~3 mm.
LONGER RAY5 miniS 10W	Acrylic	Cut	3 mm	100%	1000	180	1	
LONGER RAY5 miniS 10W	KraftPaper	Cut	0.1 mm	100%	1000	5000	1	
LONGER RAY5 miniS 10W	Leather	Cut	0.5 mm	70%	700	1500	1	Light color. It need to be adjusted based on different colors.
LONGER RAY5 miniS 10W	Denim	Cut	0.5 mm	100%	1000	1000	1	