

PRODUCT SAMPLES

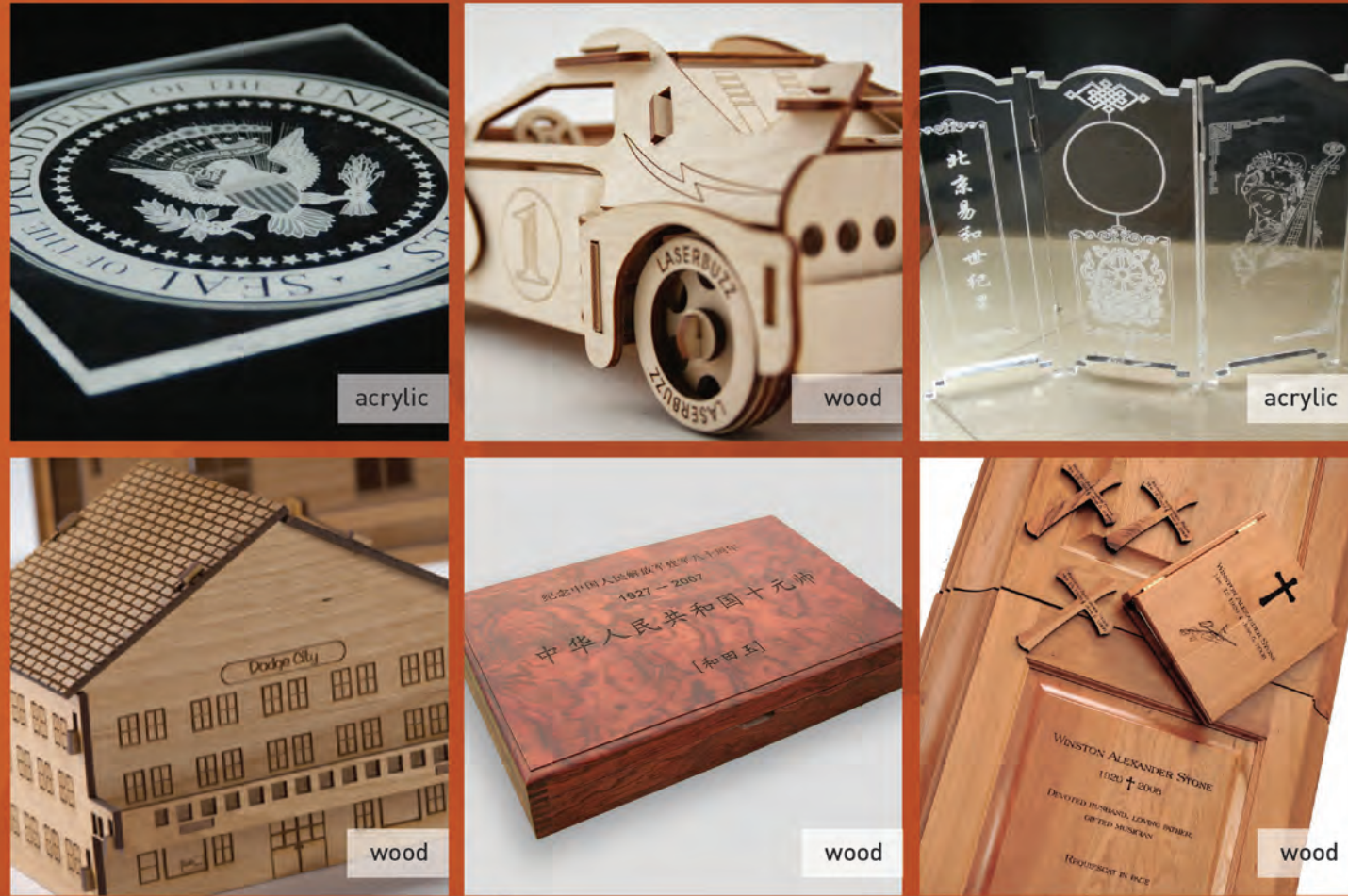


TABLE POWER

laser tube	Z2 Longlife Laser Tube 10.000 jam			laser tube	Z6 Longlife Laser Tube 10.000 jam				
material	akrilik	*MDF	*triplek	material	akrilik	*MDF	*triplek	stainless steel	carbon steel
ketebalan potong	20 mm	8 mm	14 mm	ketebalan potong	25 mm	15 mm	22 mm	1,5 mm	1,5 mm
kekuatan rating	80 Watt			kekuatan rating	130 Watt				
kekuatan maksimal	100 Watt			kekuatan maksimal	160 Watt				
panjang	1200 mm			panjang	1650 mm				
diameter	80 mm			diameter	80 mm				

laser tube	Z4 Longlife Laser Tube 10.000 jam			laser tube	Z8 Longlife Laser Tube 10.000 jam				
material	akrilik	*MDF	*triplek	material	akrilik	*MDF	*triplek	stainless steel	carbon steel
ketebalan potong	20 mm	8 mm	18 mm	ketebalan potong	30 mm	18 mm	22 mm	1,5 mm	1,5 mm
kekuatan rating	100 Watt			kekuatan rating	150 Watt				
kekuatan maksimal	130 Watt			kekuatan maksimal	180 Watt				
panjang	1400 mm			panjang	1850 mm				
diameter	80 mm			diameter	80 mm				



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LASER MARKING

LR30

Laser marking for non-metal material

LASER MARKING Non-metal

LG60 • LR30

LASER MARKING

Non-metal

LG60 dan LR30 mesin laser marking CO₂ kami yang didesign bersamaan, berbagi desain serta suku cadang untuk menciptakan harga ekonomis serta menjamin ketersediaan suku cadang.

LG60 dilengkapi tabung laser 80W long life yang ekonomis dengan lifetime 10.000 jam, kuat untuk melubangi kain dan kulit. Sedangkan LR30 dilengkapi tabung laser 30W dari Amerika dengan lifetime 35.000 jam, untuk kehandalan maksimum.

Mesin laser LG60 dan LR30 CO₂ bisa marking di kulit, kain, oscar, kayu, kaca, akrilik, acetat. LG60 mampu melubangi kulit, kain, dan oscar.

The economical LG60 and LR30 are CO₂ laser marking machine that was developed concurrently and shares both the design and sparepart to made a lower priced machine and guarantee sparepart availability.

The LG60 was equipped with the economical 80W long life laser tube with 10,000 hours of life time. Powerful enough to bore fabrics and leather. While the LR30 is equipped with 30W American metal tube with 35,000 hours of life time for maximum reliability.

Both the LG60 and LR30 can mark leather, synthetic leather, fabrics, wood, glass, acrylic, acetate. LG60 can bore leather, synthetic leather and fabrics.



LG60



LR30

tipe mesin machine type	LG60	LR30
jenis laser laser source	tabung laser CO ₂ Longlife tabung laser CO ₂ Longlife	tabung metal CO ₂ tabung metal CO ₂
kekuatan laser laser output	80W 80W	30W 30W
area kerja (mm) working area (mm)	100x100, 200x200, 300x300 100x100, 200x200, 300x300	
frekuensi repetisi repetitions frequency	25.000 Hz 25.000 Hz	50.000 Hz 50.000 Hz
lebar garis minimum minimum line width	0,1 mm 0,1 mm	0,2 mm 0,2 mm
panjang gelombang wavelength	1.064 nm 1.064 nm	
kecepatan marking marking speed	<7.000 mm/s <7.000 mm/s	
ukuran huruf minimum font size	> 0,4 mm > 0,4 mm	> 0,5 mm > 0,5 mm
kedalaman marking marking depth	< 2 mm < 2 mm	< 3 mm < 3 mm
akurasi pengulangan repetition accuracy	0,01 0,01	
sistem pengendali control system	Q Switch Q Switch	
format penyimpanan storage format	BMP, PLT, DXF, DST, AI BMP, PLT, DXF, DST, AI	
antarmuka interface	USB USB	
software compatible software	Windows XP dan EZCAD Marker System Windows XP dan EZCAD Marker System	
kebutuhan daya power requirements	1.200W @ AC 110-220V 10% 50-60Hz 1.200W @ AC 110-220V 10% 50-60Hz	
lingkungan kerja working environment	0 - 30°C, RH 10 - 85% 0 - 30°C, RH 10 - 85%	
pendingin cooling system	pendingin air dan chiller pendingin air dan chiller	
usia sumber laser laser source lifespan	10.000 jam 10.000 jam	35.000 jam 35.000 jam

Why PT Golden Sun Indonesia?

- A two-year warranty for the machine and parts.
- A six-month warranty for the tube - the longest on the market
- Cloud driver backup service

longlife tube - LG60
radio frequency - LR30

working area:
(optional)
100 x 100 mm
200 x 200 mm
300 x 300 mm