

UV laser Marking printer



MT UV-3W/5W/10W

Easy To use for quick code setup and Operation

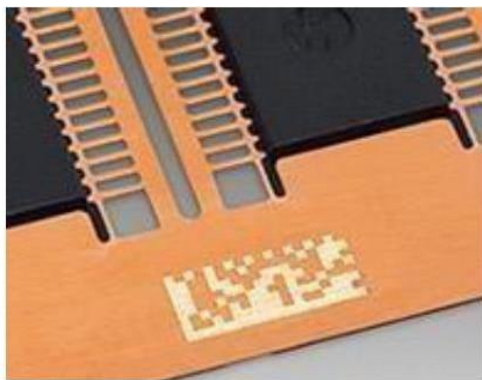
- Large icon driven, high resolution touch screen with inbuilt at-a-glance production rate visibility
- Dual dimension, high precision galvanometer deflection scanning system.
- Marking speed 1 to 12000 mm/s(Typical)
- 8 Cooling fans for uninterrupted performance
- State of art water cooling system.
- Minimum physical service required.



Features & Advantages

- No Consumables at all
- Lowest Setup time – only 3 to 4 minutes to start & Print
- Easy icon driven menu structure.
- Lifetime free software upgrades
- Easily integration with PLC.
- Multi point system integrations possible
- Permanent marking, non-erasable
- Can print on variety of substrates

Technical Specification



Model No.	SL-1000
Laser Source	JPT
Output Power (%)	10-100
Control Card	JCZ Original (STL PRO)
Galvo	SINO SG7310
Laser Power	5 W
Wavelength	355nm
Working voltage (VDC)	DC 12V $\pm$ 1
Laser Lifespan	Approximate 20,000 Hours
Marking Depth	Approximate UP to 250 MICRON
Scanner	High speed digital and inbuilt red guide laser
Lens	150 mm (Customized as per request)
Software	STL Ezcad add-ons
Body	MS Body structure
Origin	Make in INDIA
Computer System	Standard
UP & Down Travel	500MM (Customized as per request)
Working table	350X350MM (Customized as per request)
Marking Area	150x150mm (Customized as per request)
Axis Height	500MM
Axis Movement	Manual (Motorized Extra)
Cooling Method	Water Cooled
Foot Base	Treadle Switch
Electrical Requirement	Single Phase 230V AC stabilized & spike free supply Online UPS 1 KVA is must.
Power consumption	<2 KVA
Ambient Temperature required	18°C to 30°C (i.e., Use AC)

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