2 YEARS WARRANTY

Prytec SOLUTIONS
Think It. Design It. Make It

PLS-UV10W - 10W

Key Product Highlights

- 10W UV laser source delivering high-precision marking with exceptional pulse stability
- Semi-automated UV workflow with programmable 2-station auto-advance carousel, engineered for medical devices, plastics, glassware and fine-detail production
- 2D engraving capability
- Galvo head system for fast and accurate marking
- Compact, robust design suited for workshops and large-scale manufacturing
- Built-in Windows PC with integrated laser control software
- Positional laser guide for precise alignment
- Equipped with fume extraction system
- Internal camera for real-time marking visibility

Optional Accessories

- 3D Galvo: engraves on curved & uneven surfaces with ease
- Station carousel configurable to more than 4

Engravable Materials

Material	
Plastics	Polyimide, Polypropylene (PP), Polycarbonate, PVC, Natural PA, PBT, ABS, Silicon
Metals	Nickel, Copper, Gold, Silver, Aluminum, Stainless Steel, Black Alumite
Other	Glass, Ceramic, Rubber, Bag film, Resin

Contact us to learn more about our Products and how we can help your business grow

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Technical Specification

Overall Size	750mm x 720mm× 1960mm
Marking area	125mm x 125mm
Wavelength	355nm
Laser Source	10W UV
Location Precision	<0.01mm
Scanning Precision	up to 1000 DPI
Minimum Character Size	1.0mm x 1.0mm
Graphic File Types	STL, HPGL, PLT, BMP, DXF, AI and more
2D Engraving	Yes (optional 3D)

*Measurements are rounded to the nearest inch

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