

Introduction

Desktop Type DTYLP-HB Raycus series fiber laser marking engraving machine come with latest air cooling system, with easy presentation stand design ideal for easy fitting purpose. YLP-HB separated modular design make it easy for maintenance and space saving compare with other similar specification competitor model. YLP-HB fiber laser is using branded industry fiber laser head, the international latest and most reliable structure design.

It small, presentation and low power consumption make the laser maker to be one of the most reliable hard material engraving machine.

YLP-HB build with optional optical scanning system, get this option to help your production tracking purposes other than human character marking. High laser repetition rate and high speed engraving rate without distortion make it ideal for metal, hard plastic and hard glass manufacturing application and high speed marking on small object.

Powerful and long lasting laser head of YLP-HB not only ideal for hard material surface, it also suitable to be use on any not frameable surface material. Build in win 7 desktop controller and easy to operate system with multi user login system, it makes controlling of operation of machine much easy and simplify.

Feature

- Reliable structure design
- Small size Low power consumption
- Use Air Cooling system.
- Adjustable left right position
- Adjustable up down position
- Multi language engraving

Application

- Jeweler engraving
- Automotive metal part industry
- Luggage buckle
- House hold utensils
- Stainless steel products
- Aluminum plate surface
- Plastic PVC, PET card
- Stainless steel carbide or tungsten carbide material



Model	DTYLP-HB
wavelength	1064nm
Laser output power	10W – 50W
Standard marking area	110*110mm
Minimum size	0.01mm
Accuracy	0.001mm
Marking speed	7000mm/s
Power supply	230V
Cooling system	Enhance Air cooling
Laser source	Raycus Laser source
Control card and software	Ezcad and Autotrack
Lens	Depend on wavelength
Operating System	Window 7
Input Output Controller	No
Safety input Controller	1 input
Protection Housing	No (Option)



Accessories Included

1. Industry use ruler
2. Safety goggles
3. Inner hexagon Allen key
4. Foot pedal switch
5. 3Pin UK plug power cable
6. USB Cable