



AILY GROUP

OMAJIC

UV2513MAX

2513 MAX UV FLATBED PRINTER

[UV FLATBED PRINTER 2513 MAX]

[2513 MAX UV Flatbed Printer]

- 1200dpi Latest UV Carriage Ai Scanner
- 3-8pcs I3200U/G5/G6
- 100mm Print Height
- independent vacuum pump



The OMAJIC 2513 UV flatbed printer, equipped with an AI scanner, represents the current advanced level of UV flatbed printing technology. Through automation, intelligence, and high precision, it solves the biggest pain point in traditional printing—manual positioning—making it particularly suitable for large-scale production enterprises looking to improve production efficiency, product quality, and achieve complex processes.



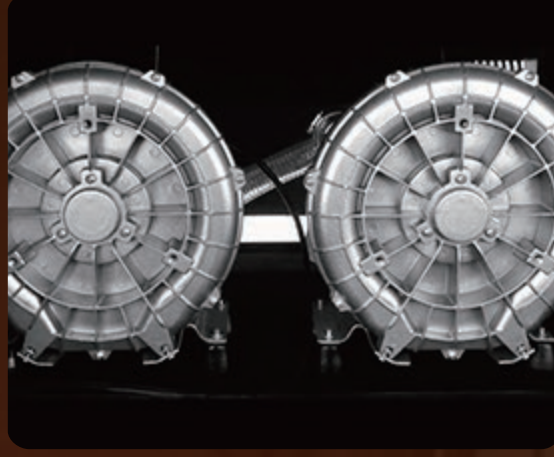
1200dpi Latest UV Carriage Ai Scanner

Scans the surface of the object (accuracy $\pm 0.1\text{mm}$) and automatically generates a 3D model to adapt the printing path.



Oxidation treated high precision platform

The anti-scratch ability is improved by more than 5 times, which is suitable for long-term bearing of hard materials such as metal and glass.



Double built-in high-power independent vacuum pump

Dual pumps control the vacuum adsorption of the front/rear area or left/right area of the platform respectively (can be adjusted from -5kPa to -12kPa individually), adapting to materials of different sizes.



Anti-static device is optional

Guarantee printing quality, eliminate surface defects, ensure printing accuracy, avoid ink flying and burrs, protect printing materials, and prevent uneven adsorption.



User-friendly projecting touch screen

The interface design is intuitive, the icons are clear, and the logic is simple. Even non-professionals can quickly get started without complicated training.



Equipped with latest Epson industrial i3200-U

The printing quality is excellent, the color expression is strong, the failure rate is relatively low, and it is suitable for long-term continuous production.

[Product details]

Print Software	Ripprint/Phototprint
All-In-One Computer Configurations	8th Generations i7-8750H Processor, 64G/128G, 15.6-inch 1920x1080 Touch Screen
Machine Functions	100mm Print Height, UV Carriage Scanner, Seperated Packing Body
Printing Heads	3-8pcs I3200U/G5/G6
Machine Configurations	Hiwin Guiderail, Leadshine Motor, Negative Capping Stations, All-In-One Computer(optional) ,Maglev Transportation System Optional
Printing Speed	I3200U: 4pass 10 m^2/h 6pass 8 m^2/h Ricoh G6: 4pass 18 m^2/h 6pass 12 m^2/h
Print Colors	CMYK W V
Working Environment	4200*2100*1500mm Space, 7000W Electricity Power, 25°C-30°C humidity50%-70%
Package Info	4300*2200*1600/4340*2250*1000mm , 1350KG, 15.1 m^3

[Application Scheme]

