

A3 UV Flatbed Printer

printhead :HD3200U1/F1080
printing width:300X500 mm

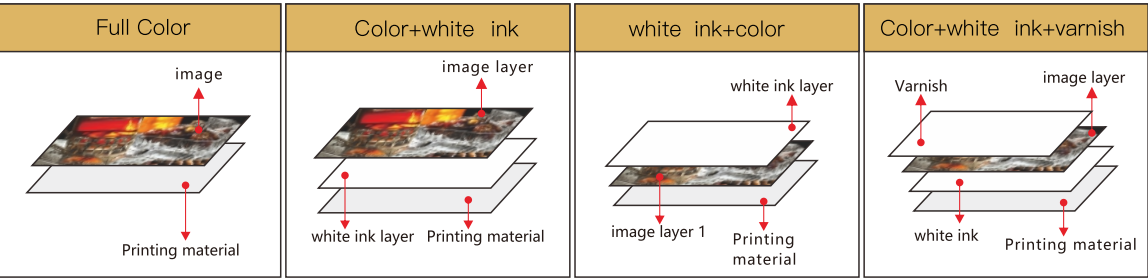


Printing Speed

Mode \ Type	F1080
Draft mode	2.5m ² /h
Production mode	1.9m ² /h
Quality mode	1.5m ² /h

MultilayerImagingMode

- Multi-layer imaging: full color, color white, white color, color white varnish.
- The multi - layer imaging function can quickly present relief and 3 D image effects on the printing material,



Intelligent operation printing and high-quality mechanical design

	Guide Rails High-quality guide rails ensure stable printhead movement, high precision, low noise, and long lifespan.		Air cooling system Air-cooled UV lamp strong energy, high power utilization, easy maintenance;		Liquid Level Sensor Features a larger ink cartridge for high-speed printing and a low ink alarm for timely refills, ensuring worry-free use.
	Suction platform Ensure material adheres flat to the platform, preventing curling, warping, shifting, or printhead scratching during printing.		White Ink Stirrer Specially designed for white ink matching, the motor ensures that white ink does not settle, is not prone to clogging, and prints more smoothly.		Z axis screw drive The Z-axis screw drive ensures the stability of the platform up and down.

Product Technical Specifications

*Specifications and configurations are based on the actual product and may change without prior notice.

Model	LC-A3 UV		
Printhead type	EPSON HD3200 / F1080	Operating language	Chinese/English
Printhead number	HD3200*1pcs / F1080*2pcs	Operating system	Win7/Win10/Win11
Printhead height	0-150mm	Working environment	Temperature range:18 °C~25 °C; Humidity range: 35%~65%Rh
Ink type	UV ink	Print interface	Network port
Ink color	CMYK+W+V	Compatibility	Support LAN printing
Cartridge capacity	250ml/color	RIP software	Maintop / Photoprint
Ink supply	Positive pressure continuous ink supply	Power parameters	AC-220V ,50Hz /60Hz; Standby: 32W, Max: 450W
Printing area	300X420 mm	Noises	Standby<32dB, Max≤65dB
Type of medium	Tablets, cubes, and cylinders can be printed directly; suitable for materials such as glass, metal, plastic, wood, and cardboard.	Machine size	800 * 560 * 620mm (L * W * H)
		Net weight	110 Kg
Ink solidification method	Air cooling+LED solidification	Packing size	1020 * 930 * 850mm (L * W * H)