

# A3 UV Flatbed Printer

printhead :Epson F1080/XP600  
printing width:300X500 mm

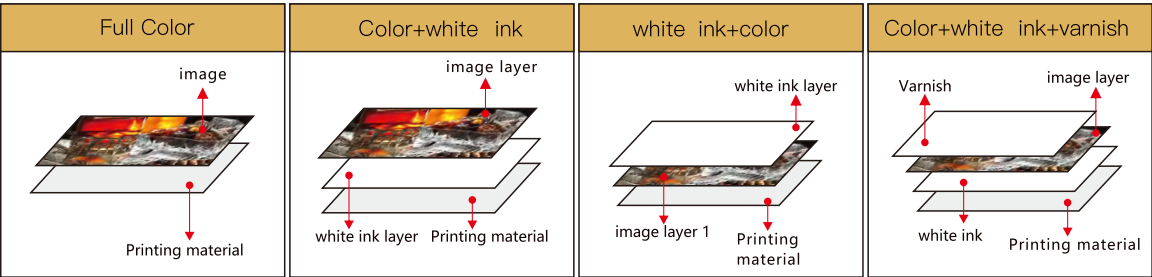


## Epson original print head printing speed

Printing speed	F1080/XP600
Draft mode	2.5m <sup>2</sup> /h
Production mode	1.9m <sup>2</sup> /h
Quality mode	1.5m <sup>2</sup> /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.



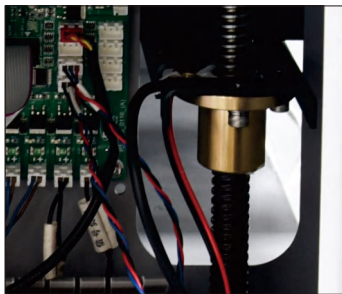
### Suction platform

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 / XP600	Operating language	Chinese/English
Printhead number	HD3200*1pcs / XP600*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	USB
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	800mm*560mm*620mm (LxWxH)
		Net weight	110 Kg
Ink solidification method	Air cooling+LED solidification	Packing size	1010mm*920mm*840mm (LxWxH)