



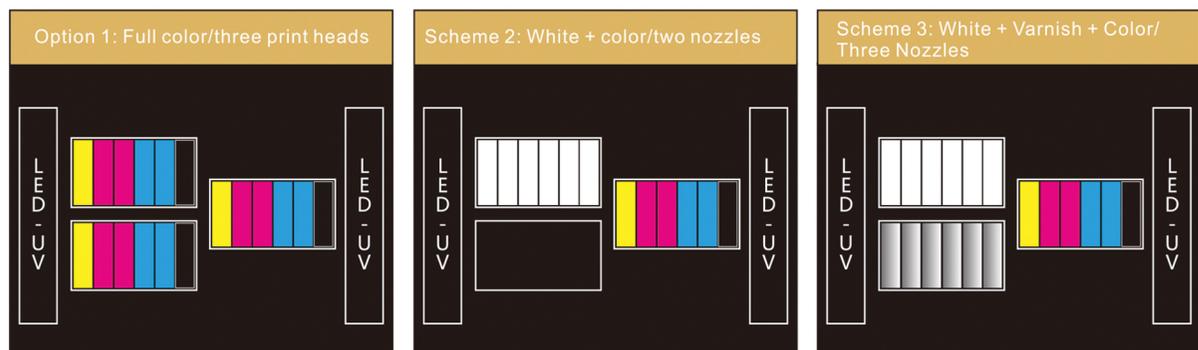
NJ-6090 UV Flatbed Printer

- ➔ Original Epson heads: F1080/XP600/i3200-U1
- ➔ Width:600X900mm

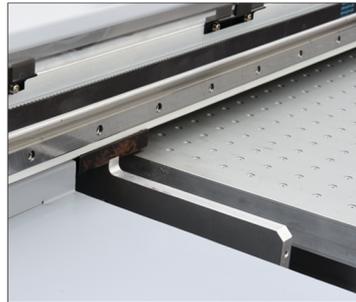
Epson original print head printing speed

Print mode	F1080/XP600
Sketch mode	11m ² /h
Production mode	5.5m ² /h
Quality mode	3m ² /h

Recommended nozzle configuration plan

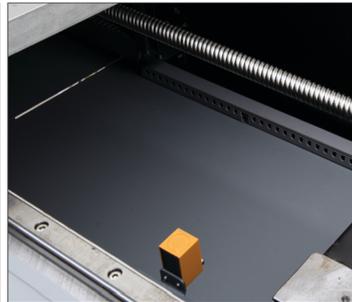


Intelligent printing and high-quality mechanical design



X axis double linear guide

The X-axis adopts the double linear guide rail transmission of Shangyin, which ensures that the carriage printing is more stable;



Y-axis drive system Make sure the Printer is printing stably

The Y-axis adopts a dual linear guide rail + screw double drive control system to ensure the stability of the trolley in the Y-axis motion state and the accuracy of the Y-axis motion trajectory;



Lei Sai Electric

Using big brand brushless motor, printing process is more stable!



Static eliminator

A professional static eliminator is installed on the upper part of the UV lamp on the left side of the ink cart, which can effectively avoid the interference of static electricity on the print head and improve the printing effect and printing accuracy of the Printer



Intelligent low ink alarm system

The intelligent low-ink alarm system can realize that when the ink in the ink cartridge is lower than the defined value, there will be a light flashing and an alarm sound, prompting the user to add ink.



4 colors + white + varnish ink cartridge

There are 8 ink cartridges as standard, ready for later expansion configuration to meet the different needs of customers!

Product Specifications

*Specification do as present one, if there is a change without notice.

Model	NJ UV-6090		
Nozzle type	F1080/XP600/i3200	Sensor device	Electromagnet automatic height measurement induction
Number of nozzles	2-3 pcs	Fixture configuration	Cylinder/pen fixture (optional)
UV lamp configuration	Water-cooled three lights	Operating software	6.1UV Maintop/PhotoPrint
Ink type	UV ink	Printing platform	Adsorption media fixed platform
Ink color	CMYK + W(white color) + V(Varnish)	Print interface	Network port
Cartridge capacity	1500ml per color	operating system	Win7/Win10
Ink supply method	Positive pressure continuous ink supply	Image file format	JPG/TIFF/PNG
Ink curing method	LED Curing	Printer power	1200 W
Print wide	600x900 mm	Environmental requirements	Operating temperature:20-35°C; Working humidity: 35-70%Rh
Media thickness	0-150 mm	Power Specifications	AC 220V±10%,50/60 ±1HZ
Type of medium	Glass, aluminum composite panel, acrylic board, ceramic tile, mobile phone case, paper case, wine bottle, composite wood,Rubber, PVC, identification signs, etc.	Printer Size	1653 mm * 1696 mm * 852mm(L*W*H)
		Printer N.W	300 kg