

locor 乐彩® Desktop UV Flatbed Printer



Product Advantages



Y-axis

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



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 limit value, there will be a light flashing and an alarm sound, prompting the user to add ink.



Static Eliminator

The upper part of the UV lamp on the left side of the ink cart is equipped with a professional static eliminator, which effectively avoids the interference of static electricity on the print head and improves the printing effect and printing accuracy of the machine.



Leadshine Motor

Adopts famous brand brushless motors. The printing process is more stable.



Color+White+Varnish

Six-color ink + white + varnish, the printing can be completed at one time, high efficiency output.



Printing effect with varnish

Varnish can make printed products more distinctive, highlighting process makes the picture more reflective and better visual effect

Specification

Model	UV6090-Plus	
Print head	Epson XP600/DX11 * 3	
Head Clean	Automatic cleaning, with moisturizing cap station, blade automatic scraping and sprinkling head	
Max print size	60cmx90cm	
UV Lamp	3 pcs	
Printing speed	4 pass	11 m ² /h
	6 pass	5.5 m ² /h
	8 pass	3 m ² /h
Ink Supply System	500ml UV black ink tank	
	Ink Color: C/M/Y/K/Lc/Lm/W/V	
	Ink Color Option: CMYKLcLm+W+V or CMYKLcLm+CMYKLcLm+W	
Media Height	0-150mm	
Bottle Diameter	15--130mm (optional)	
Platform	Suction platform (eight turbo fans)	
Sensor	1. auto anti-collision sensor at two sides 2. Infrared automatic altimeter sensor	
Guide rail	THK Mute guide rail	
Motor	Leadshine Motor	
Ink supply	positive ink supply	
RIP software	Maintop UV 6.0 (standard) Photoprint (optional)	
Operation System	Win7/ Win10	
Machine Size	1653mm*1669mm*852mm (LxWxH)	
Machine Weight	250kg	

Application

