

Hybrid uv printer for both rigid and flexible materials





SPECIFICATIONS

Model		UV-3040	
Fixture (optional configufation)		(Rolling fixture)	(Electric cylinder fixture)
		Support roll paper width: 30-250mm	Cylinder diameter: 2580mm
		Inner diameter of roll paper tube: three-inch core	Cylinder length: 20-210mm
Print head	Printhead	EPSON 13200	
	Print head number	1 pcs	
	Nozzle spray force range	2-3mm	
	Number of nozzles	3200 (Individual)	
	Distance between nozzles	1/300 inch	
	Number of nozzle rows	8	
	Maximum number of supported ink colors	8	
	Effective print width	297*420mm	
Parameter	Rip software	Future Rip	
	Print speed	0.28sqm/h-3sqm/h	
	Highest print resolution	960*1200dpi	
	Print version	White and color and varnish print at same time	
	Print mode	CMYK+W+V/CMYKLcLm + W/CMYKLcLmLkLlk/CMYK	
	Print height	0-90mm	
	Printer dimension (L*W*H)	1000mm*902mm*592mm	
	Net weight	78KG	
	Packaging size (L*W*H)	1.11m*1.01m*0.76m	
	Packaging volume	0.85cbm	
	Gross weight	110KG	
	Power	AC220/110V, 50HZ~60HZ	
	Working environment	Temperature 20oC-28°C Humidity:35%-65%	
Other	Connection method	Network cable	
	Ink type	Environmental UV curing ink	
	Ink store environment(shading)	Temperature 20°C-28°C Humidity:35%-65%	
	Graphic format	Tiff.Jpg.Eps.Pdf.Png	
	Launch	2023	
	Place of origin	Mainland China	
	Packaging specification	Unit	
	Machine color	Silver & White & Purple	



FEATURES



Epson I3200(8)-A1HD Print Head

- 1200 dpi reaches the highest resolution in the industry, creating excellent photo quality.

Multi-Layer Printing

- Simultaneous printing of white, color, and varnish, realizing two-layer or three-layer printing mode.





Hybrid For Both Roll And Rigid Media

- Enables endless possibilities and broadens print applications.

98mm Maximum Printing Thickness

- Infrared automatically detects and adjusts to media height.









Printable Cylindrical Objects

- With a fixture/fixer, it can print cylindrical bottle items.

UV Lamp Protective Cover

- Light-shielding, dust-proof, touch-proof and protect eyes from UV







Vacuum Suction Lifting Platform

- High-precision honeycomb hard aluminum platform, the flatness is controlled within 0.1mm.

Intelligent Ink Supply System

- New ink cartridge design, with automatic ink circulation, low ink alarm function.







Lifting Ink Capping Station

- Motor drive to precisely control the postion of the trolley.

APPLICATIONS









Cylinder Objects







Personalized Items





