

UV Roll-to-Roll Texture Painting Printer

Printhead: Epson I3200-U1; Width: 3200mm/1500mm x 2;

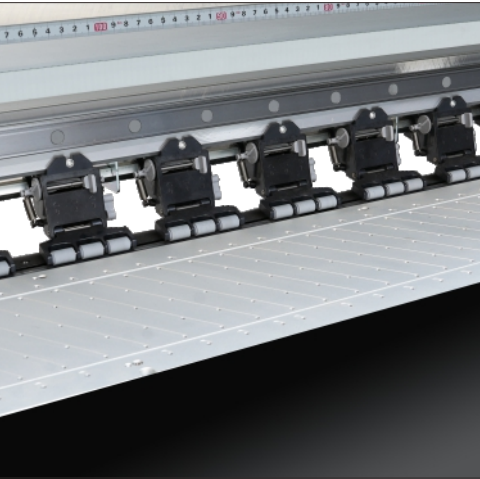


4 White + 1 Color + 1 Varnish

Printing Speed for Texture Paintings of Different Thicknesses

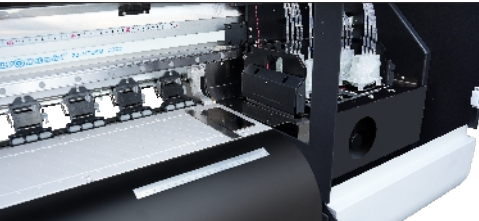
Thickness	0.5mm	1 mm	1.5mm	2 mm	2.5 mm
Speed	8.2m ² /h	4.2m ² /h	3.2m ² /h	2.6m ² /h	2.2m ² /h

Intelligent operation printing and high-quality mechanical design



Pinch Roller Vacuum Platform Guide Rails

Pinch Roller: Used to clamp and transport paper, ensuring smooth paper feeding.
Vacuum Platform: Uses suction to secure materials on the platform, preventing movement or warping.
Guide Rails: High-quality guide rails ensure stable printhead movement, high precision, low noise, and long lifespan.



Anti-collision sensor

When the cart touches a foreign object, the switches will be on, and machine stops printing.



Air Shaft + Dual-Rod System

An intelligent feeding and winding system that saves time and effort, enabling high-efficiency printing.

Product Technical Specifications

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

Product Model	Deluxejet3200U1	Curing System	Water-cooling system + LED UV lamp
Number of Printhead	1-6	Image Quality Inspection	Front-mounted LED light guide plate
Printhead Type	Epson i3200-U1	Operation Language	Chinese/English
Printhead Height	1.8-4mm	Computer System	Win11/Win10/Win7
Printhead Cleaning	Fully automatic cleaning with anti-clogging, flash spraying, and automatic moisturizing functions	Working Environment	Temperature range 18°C-25°C; Humidity range 35%-65% Rh
		Printing Interface	USB/Gigabit Ethernet Port
Ink Type	UV Ink	RIP Software	Maintop/Photoprint
Ink Color	colors (C/M/Y/K)+W	Power Parameters	AC-220V, 50Hz/60Hz
Ink Cartridge Capacity	3500ml per color	Power (W)	min: 2000W; max: 6000W
Ink Supply Method	Negative pressure continuous ink supply	Noise Level	Standby < 32dB, operating ≤65dB
Printing Width	3200mm/1500mm x 2	Machine Dimensions	4610* 990 * 1550mm (L * W * H)
Media	glass film, PVC film, 3P cloth, wallpaper, leather, bamboo blinds, etc.	Machine Weight	920 Kg
Maximum Roll Weight	< 100 Kg	Package Dimensions	4940*1120*1120 (L * W * H)
Take-up Device	Standard Configuration	Package Weight	970 Kg