

UV Roll To Roll Printer

3/4 Printheads | Variable Dot
4/5/6 Colors | White & Varnish

INDUSTRIAL GRADE

SINOCOLOR



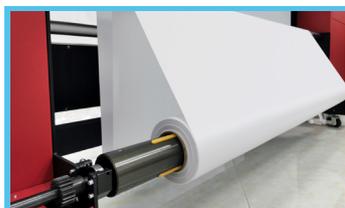
UV Roll to Roll Printer | UR-2000 & UR-3200 SERIES

● Features



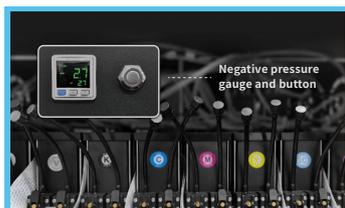
Different Printheads Available

Epson i3200-U, Ricoh GEN5, Ricoh GEN6 printheads available. Meet the demands of different clients.



Material Tension System

Tension media feeding system is standard equipped to guarantee the high accuracy of material stepping.



Negative Pressure System

Two advanced separate negative pressure systems. Simply and effectively ensure the continuous ink flow, and easy maintenance for multi-heads equipment.



Dual Guide Rail

Dual guide rail configuration, guarantee the stability of long time running.



Anti-Collision System

Printer will automatically stop when the carriage hit any unexpected object during working, and support continuing printing from the interruption part, reduce the material waste.

- ★ Well-designed tension type material feeding and take-up system. Ensure the high accuracy of material stepping.
- ★ Mature time-set stirring system for white ink, effectively decrease the problems caused by white ink precipitation.
- ★ Elegant and sleek appearance design, not only an advanced printing equipment, but also a decoration for the company.



● Specification

Model No.		UR-2000S	UR-3200S	UR-3200R	UR-3200Rs
Printing Head		3/4 × Epson i3200-U	3/4 × Epson i3200-U	3/4 × Ricoh GEN5	3/4 × Ricoh GEN6
Resolution		2400 dpi MAX	2400 dpi MAX	1200 dpi MAX	1200 dpi MAX
Media	Width	2000 mm MAX	3200 mm MAX	3200 mm MAX	3200 mm MAX
	Type	Canvas, Leather, PET Film, Reflective Film, Soft Ceiling Film Etc.			
Ink	Type	UV Ink			
	Color	CMYK / CMYK+W / CMYK+W+V			
	Curing	High Quality UV-LED Lamp			
Speed	Printing Mode	Color Mode			
	Draft	56 m ² /h	72 m ² /h	30 m ² /h	36 m ² /h
	Production	28 m ² /h	36 m ² /h	21 m ² /h	25.5 m ² /h
	Quality	16 m ² /h	20 m ² /h	17 m ² /h	20.5 m ² /h
Ink Supply System		Two advanced separate negative pressure systems (One for color and varnish, One for white).			
Cleaning		Automatic Cleaning, Anti-Clogging Flash Function & Capping System			
Feed & TakeUp		Automatic Media Feeding (Standard) & Take up System (Optional)			
Rip Software		FlexiPRINT			
Connector		USB 3.0			
Power		AC 110/ 220V, 50/ 60Hz, 1800W			
Size	Machine	UR-2000: L3750 × W920 × H1700 mm		UR-3200: L5500 × W900 × H1630 mm	
	Packing	UR-2000: L3870 × W1020 × H1940 mm		UR-3200: L5160 × W1100 × H1950 mm	
Weight	Machine	UR-2000: 800 KG		UR-3200: 920 KG	
	Packing	UR-2000: 950 KG		UR-3200: 1150 KG	

Specifications are subject to change without notice.