

SinoColor Hybrid UV Printer

HUV-2000S & 2600S & 3200S

Features



PrecisionCore Technology

Equipped with Epson latest industrial level i3200-U printheads, powered by advanced PrecisionCore technology, guarantee the high resolution, high efficiency and high stability production.



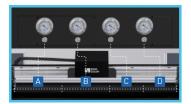
Negative Pressure System

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



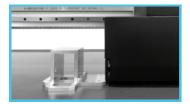
Pneumatic media press bar & Alignment pins

Guarantee the high accuracy media stepping during printing.



Electronic Controlled Vacuum Platform

Independent design of the printer vacuum platform. Four vacuum zones are electronic controlled. Convenient, high efficiency, energy saving.



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 machine structure, excellent for printing of both roll material, and regular rigid material.
- ★ Mature time-set stirring system for white ink, effectively decrease the problems caused by white ink precipitation.
- * Branded accessories are used for high attrition area. Greatly increased the lifetime and stability of the machine. For example, the Hiwin guide rail, German Igus drag chain, Italian Megadyne belt.



Specification

Model No.		HUV-3200S	HUV-2600S	HUV-2000S
Printing Head		4 × Epson i3200-U	4 × Epson i3200-U	2 × Epson i3200-U (Can be upgraded to be 4 heads)
Resolution		2400 dpi MAX		
Media	Width	3200 mm MAX	2600 mm MAX	2000 mm MAX
	Туре	Acrylic, Wood, PVC Board, KT Board, Cardboard, Canvas, Leather, Carpet, Vinyl, Paper, PP Sheet, PVC, ABS		
	Thickness	0-5 cm		
Ink	Туре	UV lnk		
	Color	CMYK/CMYK+W/CMYK+W+V	CMYK/CMYK+W/CMYK+W+V	CMYK/CMYK+W
	Curing	High Quality Whater Cooling UV-LED Lamp		
Speed	Draft	96 m²/h	84 m²/h	36 m²/h
	Production	72 m²/h	62 m²/h	26 m²/h
	Quality	48 m²/h	42 m²/h	18m²/h
Ink Supply System		Two advanced separate negative pressure systems (One for color and varnish, One for white).		
Cleaning		Press one button to flush the head automatically		
Feed & TakeUp		Automatic Media Feeding (Standard) & Take up System (Standard)		
Rip Software		MainTop		
Connector		USB 3.0		
Power		AC 110V / 220V ± 5%, 16A, 50/60Hz ± 1, 1500W MAX		
Size	Machine	L5017 x W2817 x H1455mm	L4417 x W2817 x H1455mm	L3817 × W2817 x H1455mm
	Packing	L5117 x W1224 x H1685mm	L4517 x W1224 x H1685mm	L3917 x W1224 x H1685mm
Weight	Machine	1200 KG	1050 KG	850 KG
	Packing	1550 KG	1350 KG	1100 KG