UV **HYBRID** PRINTER

NEW

HUV-2000S Series

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Up to 72 sqm/h

4/5/6 Color	Negative Pressure System
Epson i3200-U Heads	2m / 3.2m

PRECISIONCORE
PRINTHEAD
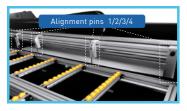powered by **EPSON**

SINO COLOR

● 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.
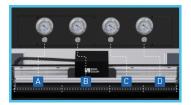
Negative Pressure System

Negative pressure gauge and button

Two advanced separate negative pressure systems. Simply and effectively ensure the continuous ink flow, and easy maintenance for multi-heads equipment.
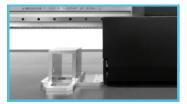
Pneumatic media press bar & Alignment pins

Alignment pins 1/2/3/4

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-2000S	
Printing Head		4 × Epson i3200-U	4 × Epson i3200-U	2 × Epson i3200-U
Resolution		2400 dpi MAX		
Media	Width	3200 mm MAX	2000 mm MAX	
	Type	Acrylic, Wood, PVC Board, KT Board, Cardboard, Canvas, Leather, Carpet, Vinyl, Paper, PP Sheet, PVC, ABS ...		
	Thickness	0-5 cm		
Ink	Type	UV Ink		
	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	72 m²/h	56 m²/h	35 m²/h
	Production	36 m²/h	28 m²/h	18 m²/h
	Quality	20 m²/h	16 m²/h	10 m²/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 (Standard) / Photoprint (Optional)		
Connector		USB 3.0		
Power		AC 110V / 220V ± 5%, 16A, 50/60Hz ± 1, 1500W MAX		
Size	Machine	L5017 x W2817 x H1455mm	L3817 × W2817 x H1455mm	
	Packing	L5117 x W1224 x H1685mm	L3917 x W1224 x H1685mm	
Weight	Machine	1200 KG	850 KG	
	Packing	1550 KG	1100 KG	

Specifications are subject to change without notice.