

UV-H6004U

UV DTF ALL-IN-ONE PRINTER



Hanrun paper®

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**MAKE PERSONALIZED
CUSTOMIZATION EASIER**



Hanrun Paper's latest crystal label all-in-one machine combines printing, waste removal, hot stamping, and lamination in one streamlined system, enabling efficient and effortless customized label production.

Equipped with four EPSON I3200-U1 printheads, it delivers exceptional printing quality.

Supporting gold and silver hot stamping, this machine ensures your labels shine with premium effects while making personalized customization easier than ever.

Features

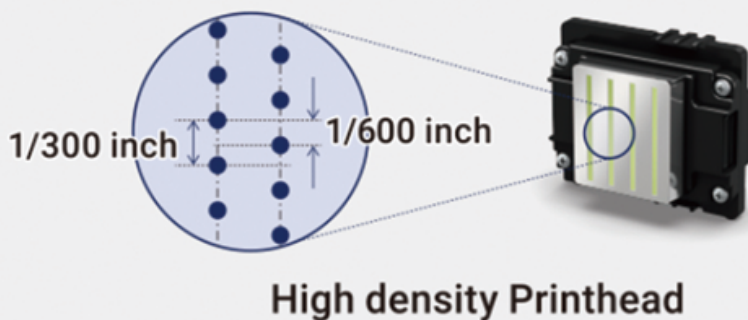
#All-in-one solution: Integrates printing, waste removal, hot stamping, and lamination in one machine, maximizing versatility and boosting production efficiency.

#High-precision printing: Delivers vivid colors, sharp details, and crystal-clear patterns.

#Smart waste removal: Reduces manual labor and streamlines workflow.

#Gold & silver hot stamping supported: Enhances label texture and creates a premium, eye-catching finish.

DETAILS



High-quality printing

Equipped with four EPSON I3200-U1 printheads, featuring advanced variable droplet technology, it delivers exceptional image detail, smoother color gradients, and enhanced saturation.

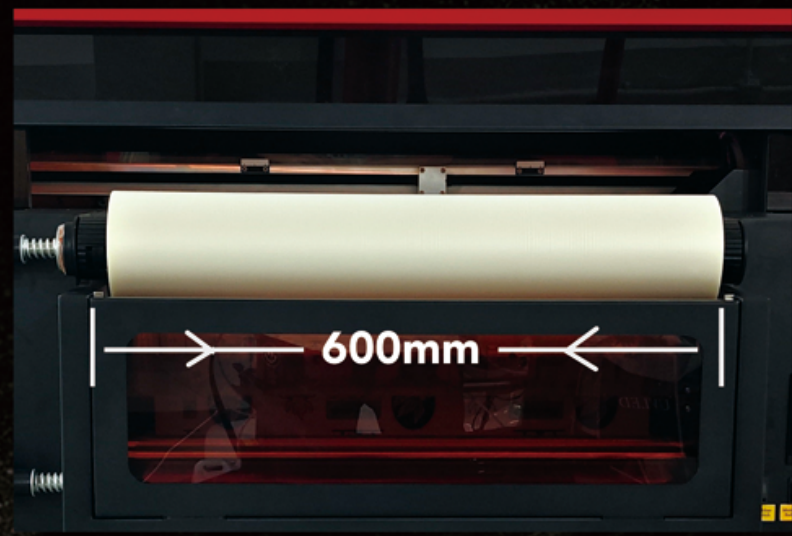
Intelligent system

Equipped with a height-adjustable capping station, featuring low-ink alarm, white ink stirring, and automatic scheduled nozzle cleaning, ensuring simple and hassle-free operation.



High-Quality Suction Platform

The aluminum suction platform ensures smooth printing while providing strength, durability, and reliable performance.



600mm print width

Compatible with most format requirements, offering broader application versatility.



Waste discharge, hot stamping and lamination-All in one

Integrated printing, waste removal, hot stamping, and lamination — with intelligent waste removal to reduce labor.



Easily achieve gold/silver hot stamping processes

Supports simultaneous printing of white, color, varnish and hot-stamping varnish, enabling both full-area and spot hot stamping, enhancing label texture and meeting personalized printing needs.

UV-H6004U UV DTF ALL-IN -ONE PRINTER

Model	UV-H6004U	
Printhead	4PCS EPSON I3200 U1 Print Heads	
Printing Width	600mm(23.6")	
Acceptable Media	Maximum width 600mm(23.6")	
	Thickness $\leq$ 1mm	
RIP Software	Photoprint/Maintop/CADlink	
Ink	UV DTF INK	
Printing Speed	4pass (720*1200): 14 m ² /H 6pass (720*1800): 9 m ² /H 8pass (720*2400): 7 m ² /H	
Ink Curing Method	Dual UV LED Water-cooled Lights	
Power	3.5KW	
Power Supply	AC 220V $\pm$ 10%, 50/60HZ	
Dimension	2100(W) x 1200(D)x 1800(H) mm 82.7"(W)x47.2"(D)x70.9"(H) 370Kg	
Package Size	2280(W) x 1300(D) x 1000(H)mm +585x450x385mm(Water box) 89.8"x 51.2"x 39.4" +23"x 17.7"x 15.2"(Water box) 430kg	
Working Environment	Power on	Temperature: 15°C to 32°C (59°F to 90°F), Humidity: 35% to 80% relative humidity (non-condensing)
	Power off	Temperature: 5°C to 40°C(41°F to 104°F), Humidity: 20% to 80% RH (non-condensing)