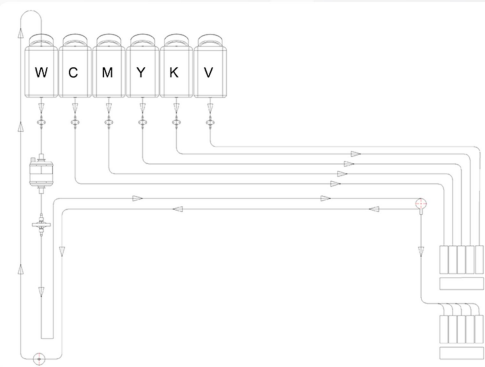


## 60cm UV DTF Printer



### Description

The UV DTF printer is an advanced digital printing device known for its Versatility, versatile across materials like metal, leather, plastic, and glass. It features our company's patented printing technology for clearer, vibrant prints and enhanced speed. It serves diverse industries with high-quality, personalized printing solutions.



### White ink circulation

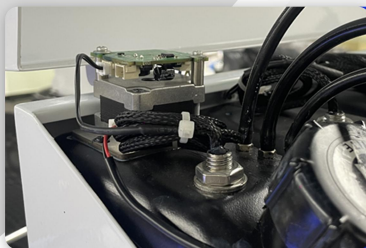
The cycle speed is automatically adjusted, and the white ink circulation is automatically regulated based on printing or idle conditions, unaffected by temperature. During idle periods, the white ink circulates slowly to prevent settling, thus extending the lifespan of the filters and nozzle filters. During printing, the white ink circulation accelerates to ensure a stable ink supply.

## Professional and Patented Features



Utilizing three printheads, including one Epson 3200 and two Epson 1600 printheads, the printing speed and quality are on par with other brands' UV DTF printers.

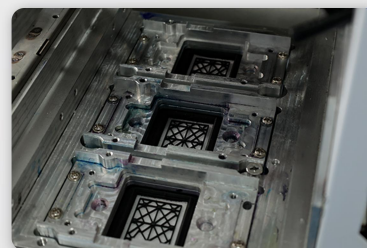
3 print heads →



### White ink agitator

In order to prevent the precipitation of the white ink, we added the white ink agitator, which is set to automatically turn for 8 seconds every 5 seconds, so that your printer's white ink is more smooth.

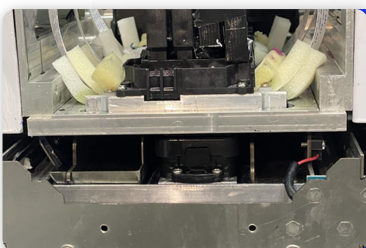
1.



### Upgraded maintenance station

Which features a newly designed capping system and includes automatic nozzle cleaning function, making it more durable.

2.



### Auto nozzle cleaning

Automatically start the nozzle cleaning and maintenance function after starting up, and the cleaning interval 2 hours, ensure printing quality, reduce maintenance time and cost, and prolong the service life of the printer.

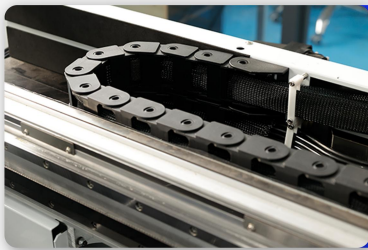
3.



### Equipped with vacuum adsorption platform

Based on mechanical design principles, to ensure the smooth adhesion of ultra-thin printing films, the printer is outfitted with a vacuum adsorption platform. This platform serves to maintain printing height and quality consistently.

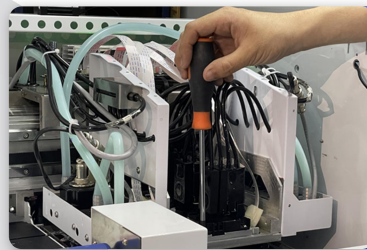
4.



### Imported high-precision and high-quiet guide rails

Cooperating seamlessly with servo motors, the printer forms a high-precision printing and positioning system. This collaboration ensures the attainment of exceptional printing quality with utmost precision.

5.



### Print head pre-installation

We will install the printhead for customers before shipping and set and adjust all parameters and calibration values at the factory to ensure the safety, convenience, and speed of our customers.

6.

## Specifications

SJ600 UV Printer	
Nozzle Type	1 original Epson I3200 2 original Epson I1600
Printing Speed	6 pass 720*1800 : HD mode 3.5m <sup>2</sup> /hour
Color Mode	CMYK+W+V
Print Format	Max 600mm
Media Transfer	Printing film and transfer film(A/B film)
Power Supply	110V/220V 50-60Hz
Power	1KW
Ink road system	Automatic ink supply, Constant pressure circulation system
Working Environment	Temperature 20-28℃ Humidity 70%
Weight/package weight	408KG / 420KG
Machine Dimensions	1680x1280x1620mm
Package Dimensions	1700x1300x1650mm CBM:3.65

## Application

