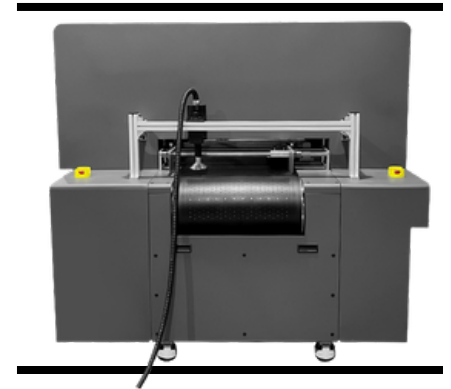




SPD-230

UV SINGLE-PASS DIGITAL PRINTER



Single-Pass Digital Printer

Introducing the HSAUSA SPD-230 UV Single Pass Digital Printer—an advanced device designed for creating personalized masterpieces and customized prints across various industries, including gift creation, stationery, advertising, and packaging. It prints on paper, plastic, cardboard, metal, and wood.

Equipped with cutting-edge technology, the SPD-230 offers CMYK+W color capability for vibrant designs and features a reliable Epson UV printhead. With a printing width of 230 mm and a speed of up to 50 m/min, it enhances productivity. The premium UV ink ensures durability and vivid colors, making your prints stand out.

FEATURES

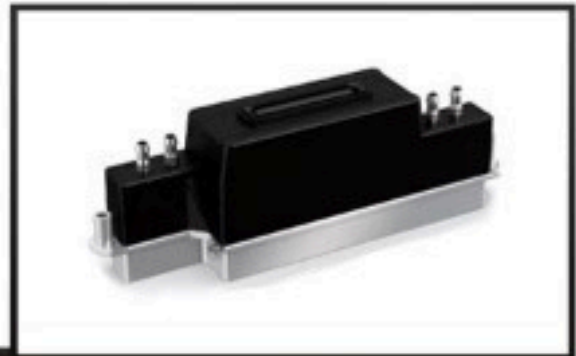
- Officially Authorized Epson UV Printhead
- PLC Control System
- Printhead Capping System
- Negative Pressure Circulation Ink Supply System
- Feeding Belt



SPD-230 FEATURES

1

Original UV Printhead authorized by Epson, unique variable size droplet technology (VSDT), 4-level grayscale printout, smooth color transition, high saturation, no color difference, able to present more picture details.



2

Adopt PLC control system, self-developed special motherboard, patent protection, unique in the market, good stability, self-contained image feathering function and variable data printing, support multi-task continuous printing.



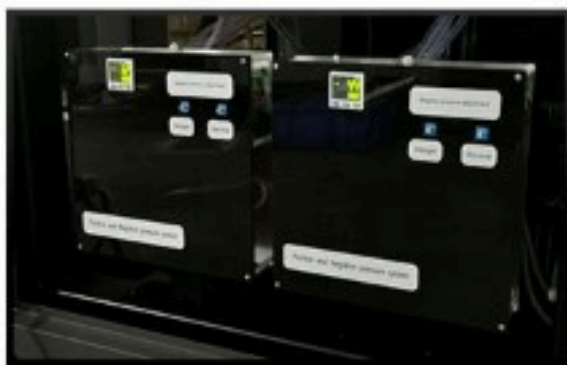
3

The printer has automatic cleaning, automatic moisturizing, and the design life of the nozzle is more than 2 years. The printer is designed with a print head protection device to prevent the print head from being scratched and damaged by materials.



4

The printer is equipped with an automatic negative pressure circulation ink supply system, which can automatically discharge the air in the ink path to prevent the print head from being clogged. The print head is automatically cleaned and moisturized, and the design life of the print head is more than 2 years.



SPD-230 FEATURES

5

3.5L large-capacity ink supply system, equipped with uv ink that has passed the in-depth test of Sunthinks manufacturer, C/M/Y/K/W 5-color printing, strong color fastness, and stronger market adaptability.

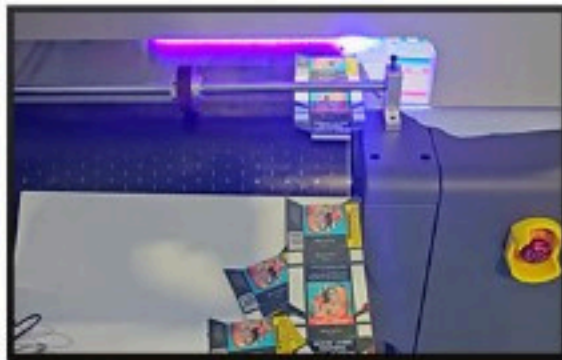
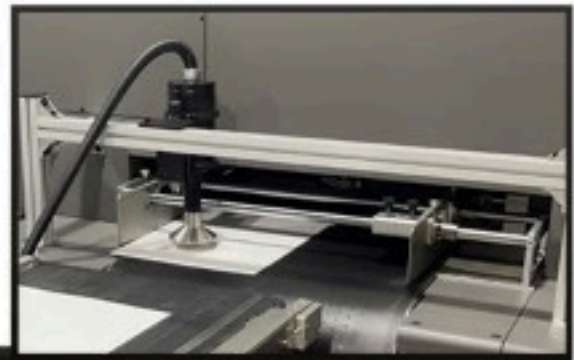


6

Advanced color management engine and color processing tools, friendly and easy-to-use color control, advanced dithering mode for photo-realistic output. Fully customizable print settings, ICC profiles available for various media and print modes, support for use of third-party RIP software.

7

Plasma treatment is automatically performed on the surface of the material before printing, and the ink sticks more firmly after printing.



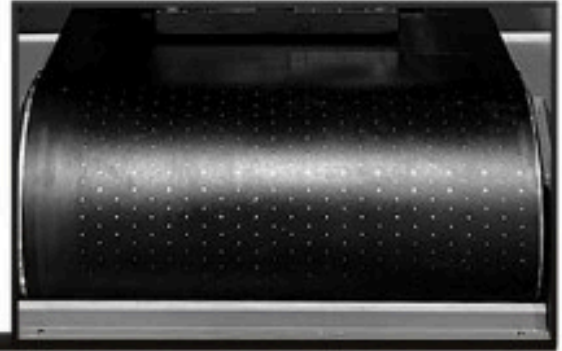
8

Fully digital Single pass printer, no need for plate making, just import pictures and print. The printing cost is low, the speed is fast, and the production efficiency is high. The max printing accuracy is 600dpi*1200dpi, the fastest printing speed is 50m/min, and the max printing length of a single image is 20m.

SPD-230 FEATURES

9

The self-developed feeding belt (patented) has a high-precision automatic deviation correction function and a reasonable layout of suction holes to ensure that the printing material is more stable during transportation.

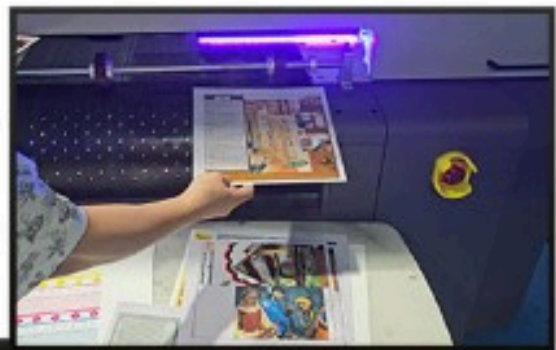


10

Professional automatic feeder. It has the characteristics of fast, stable and uniform feeding, which improves printing efficiency and saves the cost of manual feeding.

11

The market adaptability is strong, and it can undertake all kinds of scattered small orders and large batch printing orders at will. The flexible and fast printing method has enhanced the competitive advantage in the competitive environment where every second counts.



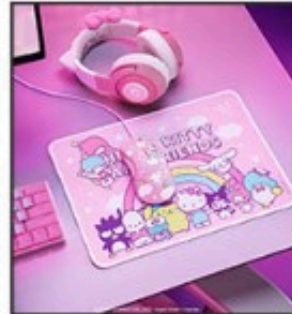
SPD-230 PRINTING EFFECTS



Phone Case



PVC Cards



Mouse Pad



Acrylic



Foam Pad



Metal Plate



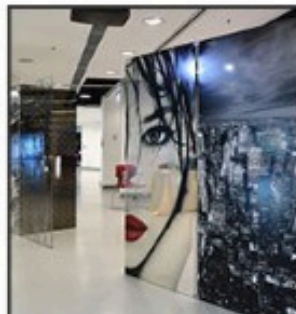
Coated Paper



Ceramic Tile



Metal Box



Glass



Leather

SPD-230 SPECIFICATIONS

Product Name	Digital A4 Single Pass UV Printer
Brand	HSAUSA
Model	SPD-230
Printhead	8 or 10 Epson UV Printhead
Printing Size	230mm
Ink	UV Ink
Color	CMYK or CMYK+W
Power	4.5kw
Printing Speed	50m/min
Printer Size	1900mm*1830mm*1700mm
Printer Weight	900kg
Feeding Width	800mm
Printing Height	100mm
Used For	Metal Sheet, Plastic, Acrylic, Woodboard, Coated Paper, Corrugated Cardboard And Other Printing
Customized Service	Support
Auto Feeder	Optional
After-Sales Service	24/7 Online Service, Lifetime After-Sales, Engineer Onn-Site Service



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