

Microtec APX5 SJB A3 roll-to-roll crystal label printer UV DTF printer is a state-of-the-art printing machine that allows you to print high-quality, durable labels onto a wide variety of materials.

The SJB A3 UV DTF printer is automatic printing and film laminating 2 in 1 machine, no need a individual laminator, which realizes the liberation of hands, improving work efficiency. It support common color printing and golden or silver foil UV DTF printing.

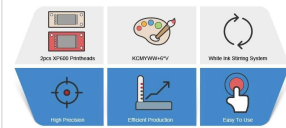
The UV Inkjet roll to roll DTF printer is constructed with new technology, to use two films A and B together, without heating and powder shaking. It is not only applicable to flat, wood, ceramic, glass, metal, acrylic and other materials, but also for bent and cylindrical objects, and output a good 3D texture, high color fastness and scratch resistance printing effect.



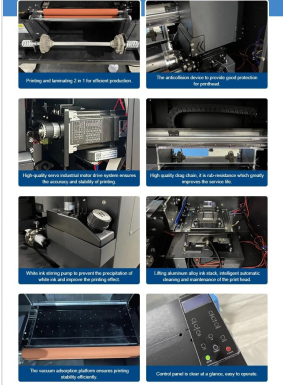
UV DTF Printing - The biggest advantage of this new technology is that after printing, it can be directly attached to the substrate to be transformed without other processing. UV Direct-To-Film printer is especially suitable for transferring UV ink to special shapes and materials that are not suitable for direct printing by UV ink.

UV DTF make you more easy to entry label market. Microtec released the SJB A3 UV crystal DTF printer and laminating 2 in 1 UV DTF machine. Our SJB A3 UV DTF Printer can finish exquisite shading with high precision. In addition, using white ink and clear varnish, it has rich expressive power and fulfills various needs.

MAIN FEATURES



SHOW IN DETAIL



**UV DTF PRINTING SOLUTION**  
 Crystal film digital printer has no limit of materials, it can print on any smooth surface. Consumables are economic, low investment, high return. New technology of cold transfer printing polymer film, printing and sticking just take minutes.  
 - UV Direct Print Effect  
 - No Heating Process Required  
 - No Drying Process Required  
 - Good Adhesion on Curved or Rugged Surface

WORKING PROCESS



Model No.	SJB A3
Printer Head	2PCS Epson XPR60
Print Width	420mm
Applicable Media	UV Film
Printing Speed	60mm/1.52m/30mm/120/20mm/0.5/3h
Printing Resolution	7200x10800dpi/400
Print Color	KCMYWB+WWWW
Ink Type	UV Ink
Ink Consumption	Color Ink 4 liter + White Ink 3 liter for 25-60 sq.m.
Print Head Cleaning	Automatic
Platform Surface	Yes
White Ink Storing Function	Yes
Operating System	Win7 Win10 Win12
Interface	Optical Network
Software	Self-developed
Language	Chinese/English/Spanish/French/Italian/Portuguese/German, etc
Voltage	110V/220V
Power Consumption	1000W/150W
Working Environment	Temperature 15-35 °C
Printer size (weight)	1118x640x710 (210kg)
Packing Size of Printer (Weight)	1118x640x850 (250kg)

\* 1 Year for entire machine except the printer head and damper/ink top/ink pump/ink tube/ink tank these consumables parts.  
 \* Lifetime online support on machine maintenance.

PACKAGING & SHIPPING



**Applications of Microtec SJB A3 Roll To Roll UV DTF Film Printer**  
 UV LED crystal DTF printer to print UV ink on crystal film, this magic film can be applied easily on flat to non-flat surface for printing image transfer, and works well on various materials, such as plastic/glass/metal/ceramics/leather/wood and other soft or hard materials.  
 As for the shape, plane, curved surface, concave and convex and other heterogeneous objects can be affixed the crystal label.

SAMPLES SHOW

