

OR-A3UV DTF (With F1080 / Epson1600 Heads)

Upgraded - AB Film roll to roll UV Crystal Label Printer

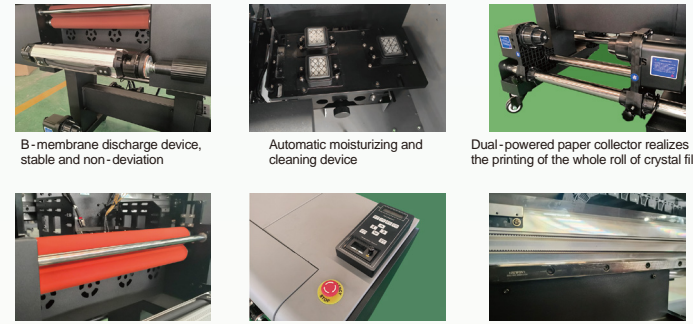


Printing/coating integration, strong three-dimensional sense, wide range of applications

Personalized customized crystal label application scheme intelligent printing

The crystal label application scheme is a new technology of the digital revolution. The advantage of this new technology is that it can be directly attached to the material to be transferred after printing, without other processing, which is convenient and fast. Remove the film-feed-print-laminating-rewinding finished product, OR-A3UV DTF printing is completed by one machine, no need for personnel to repeatedly loading and unloading, coating, saving labor, money and time.

- Stable performance
- High accuracy
- Fast speed
- Rich colors
- Long service life
- Personalized customization



B-membrane discharge device, stable and non-deviation
 Automatic moisturizing and cleaning device
 Dual-powered paper collector realizes the printing of the whole roll of crystal film
 High-temperature-resistant double cots ensure the stability and quality of the printing process
 Urgent stop button + convenient control button surface
 High-quality THK guide rail

Easy to operate and widely used solutions



Whether it is special-shaped products or outer packaging of a variety of materials, crystal labels can be transferred, and there is no limit on the quantity of batches. One piece can be printed, which effectively reduces the difficulties of special-shaped printing and the pain points of small batch customization. It breaks through the limitations of time and space. As long as you have a crystal logo in your hand, you can customize the product packaging anytime and anywhere. This advantage cannot be achieved by the traditional silk screen printing process.



It has a wide range of applications in many industries: customized liquor industry, customized tea industry, handicraft industry, toy industry, medical industry, machinery and equipment (product name/model), industrial shell industry, material decoration industry, home industry, jewelry industry, printing industry, packaging industry, etc.



ORIC crystal standard printing and coating machine is widely used in wine packaging, tea packaging, tea label, gift packaging, thermos cup (water cup), lipstick, skin care products, high-end gift packaging, DIY cultural and creative gifts, advertising logo application, daily culture, ceramics, glass, plastic product stickers, toy intelligent education product logo, equipment logo, drug labels, mechanical equipment name models, electrical shells, industrial panels, ceramic tiles, craft glass, doors and windows, kitchenware, cabinets, wardrobes, various jewelry labels, special printing services undertaken by printing factories, etc.

TECHNICAL PARAMETER

Heads	Epson F1080 x 2pcs	Epson i1600-U1 x 3pcs
Printing technology	Piezoelectric Inkjet	
Print wide	300 mm	
Medium	Width	320mm
	Thickness	1.5mm
Ink cartridge	Ink supply method	Color siphon + white ink timing stirring
	Color	W+CMYK+V
Printing resolution	360*3600dpi / 720* 2400dpi	
Printing speed	4pass : 12 m/h 6pass : 8 m/h	4pass : 3.5 sqm/h
Ink Curing Method	LED Air-cooled lamp	
RIP	Riprint / Photoprint	
Print documents	Tiff、Eps、JPEG etc.	
Interface	LAN	
Power Supply	AC 220V ± 5 % , 16A , 50Hz ± 1	
Power	1500W	
Machine size / Weight	1200x810x1250 mm / 100 kg	
Package size / Weight	2400x910x1010 mm / 130 kg	
Environment	Power on	Temperature: 59 ℉ to 90 ℉ [15 to 32] / Humidity: 35 to 80% (no condensation)
	Power off	Temperature: 41 ℉ to 104 ℉ [5 to 40] / Humidity: 20 to 80% (no condensation)

