

OR-6042UVA **C M Y K W V** **i1600-U1**

Multifunctional UV Flatbed Printer



Media Thickness : **≤18mm**
Printing Size : **600mm *420mm**

ORIC UV Ink

W + **C** **M** **Y** **K** + Varnish

720X900dpi

Finish Printing an A2 sheet in 10 mins

The charming OR-6042AUV multi-functional flatbed printer can be used for not only sheet fed but also objects with non-flat surfaces, such as glass bottles, water cups, personalized mobile phone cases, gifts, promotional souvenirs, etc. Suitable for printing on: flat or cylindrical objects such as mobile phone case, metal, acrylic, plastic, PVC, glass, ceramics, wood, leather, etc



A printer designed for customization

The electric cylinder fixture supports 360° rotation printing. With cylinder fixture installed on the flatbed, OR-6042UVA can print media up to 180mm height.



(Cylinder Printing Abrasives Optional)

● Technical Specifications

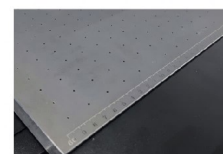
Model	OR-6042UVA	
Printing Technology	Double I1600-U1 Print Heads	
Print Head	Piezoelectric Inkjet	
Printing Width	600*420(mm)	
Acceptable Media	Width	≤600(mm)
	Thickness	≤180(mm)
Ink Cartridges	Capacity	Color Siphon + Regular Mixing of White Ink
	Color	W+CMYK+Varnish
Printing Resolution	Maximum 2400 dpi	
Speed	720x900dpi (Finish Printing an A2 sheet in 10 mins)	
Ink Curing Method	Dual UV LED Lights	
Power	1300W	
Interface	Gigabit Ethernet	
Power Supply	AC 220V ± 5%, 16A 50HZ ±1	
Dimensions(with stand)	61.88(W)x37.8(D)x36.4(H) in. (1572(W)x960(D)x925(H) mm)	
Weight(with stand)	441 lb. (200 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)



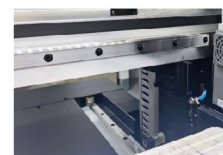
High quality output, simple and efficient operation
OR-6042UVA multifunctional flatbed contains many advanced functions to complete high-quality printing jobs with simple operations.



The overall printer cover can improve the operation safety, reduce the adhesion of dust in the printing process and ensure the printing quality.



High precision vacuum flatbed made of aluminum alloy with a turbofan installed below can fix the media firmly.



Up to 180mm media thickness. The beam can rise to 180mm to print customized products.