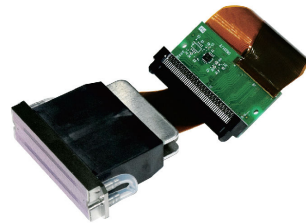




YD2600-RC HYBRID PRINTER

Ricoh Gen5 industrial print head

Adopting new 4-8 grey level Ricoh Gen5 internal heating industrial micro Piezo print head, 4-7 colors optional (6 color or 6+double white), variable drop printing (7pl-35pl), ink droplet is more intensive, multi-color printing, the colors are brighter, the printer can clearly print 2pt font, not only print with high resolution, but also can print with high speed, the highest resolution is 600x2400 dpi. The lifetime of Gen5 print head is very long; what is more, working performance is stable, so it is very suitable for long-time working, 24 hours running. If maintain in good condition, the life time of print head can reach about 5 years.



Function of Anti-collision automatically

It can stop working automatically when collides with the media, that can protect the carriage and print head.

Automatic media positioning device

Make the material position more accurat

High resolution metal magnetic scale

1um high resolution, print head positioning more accurate.



Specification

Model	YD2600-RC		
Print Head	Ricoh-Gen5 grey level piezo print head		
Number of head	3-8pcs(4-7 colors for optional)		
Print resolution	600×2400dpi		
Print speed	4 Pass	6 Pass	8 Pass
	36M ² /h(single row); 72M ² /h(double row)	27M ² /h(single row); 54M ² /h(double row)	20M ² /h(single row); 40M ² /h(double row)
Print size	Width 2600mm		
Print mode	Rigid and flexible media		
Material thickness	Up to 50mm		
Ink type	Environmental UV curing ink (NO VOC)		
Ink color	Lm, Lc, Y, M, C, K (Optional)		
Special ink	UV white ink		
Input format	Adobe Postscript Level 3, PDF, JPEG, TIFF, EPS, AI		
Printer weight	1400KG		
Printer size	5200 mm [L] × 1700 mm [W] × 1600 mm [H]		
Power requirement	220V/AC (±10%) , 50 / 60 Hz ; 8.5 KW(38A)		
Working environment	Separate, little sunlight, ventilated workshop. Temperature:18° C~30° C (64° F~86° F) Humidity: 30% ~ 70% (Non-condensing) Ventilation equipment: Suggest Overhead exhaust fan, displacement 600 cfm		

Samples show

YD2600-RC hybrid UV printer application:

Rigid material: glass, acrylic, leather, wood, metal plate, PVC sheet, corrugated plate, reflective film, corrugated board etc. Flexible materials: wall paper, advertising cloth, car sticker etc.



PVC film printing



Advertising Exhibit



Wood decoration



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