

彩神 F25

数字喷墨印刷设备制造商
Digital Inkjet Printing Equipments Manufacturer

Technical Data Sheet

Printing Technology	
Model	F25 flatbed printer
Printhead	3-row 9 heads, Ricoh G5/G6(linear motor for option)
Printing speed	42sqm/hr(G5) 58sqm/hr(G6)
Resolution	up to 600dpi,900dpi,1200dpi,1800dpi,2400dpi
Printhead technology	Piezoelectric inkjet , UV LED Curing, Grayscale Technology
Ink type	LED UV inks
Color	Max 8 colors (for option) CMYKLCm+W+V , white and varnish printing supported
Cartridge capacity	1.5 liter/color, automatic monitoring ink volume, low ink alarming
RIP software	Photoprint Server Flora , Onyx12, Caldera12 compatible
Color management	ICC based color, adjustment curves, density adjustment
File format	TIFF, JPEG, Postscript, EPS, PDF etc.
Media	
Handling	High-precision vacuum platform is applied to rigid panels. medial locaitng pin, anti-below function for option.
Media size	2.54x1.30m
Media weight	50kg/m ²
Media type	Wood Board, aluminum board, door plank, paper board, PVC, ceiling, glass,ceramic, acrylic, fabric, banner, backlit, soft film, smallpox, stickers etc, up to 100mm thickness
Data transfer	
Interface	USB 3.0
UV curing system	
	LED UV lamp, energy-saving, environment friendly curing solution, and long working life. Every single LED light power can be adjusted to meet different material requests.
Dimension	
Printer	4300x2100x1580mm
Package	5260x2280x1860mm
Weight	
	1880KG
OperatingConditions	
Temprature	20 to 30 °C
Humidity	40%-80%,non-condensing.For mixed material,40% above humidity recommened to control static and ensure printing quality
Electricity requirements	
Power	system:2650W;chiller, suction motor:4500W
Requirements	Input voltage:220 to 240V AC, signle-phase, 50/60HZ, 32A
Warranty	
	One-year warranty (Please contact local distributors for more details.)

Distributor:

Hotline: 400-049-1666



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彩神 F25

Hi-speed, Hi-res Flatbed Printer

- Grayscale printhead, supporting 4-level grayscale printing
- Standard printing speed up tp 80sqm/hr, prin8igng size 2.54x1.30m
- Supporting multi-ple white printing models(C-W, W-C,C-W-C) varnish printing
- Hi-precision vacuum platform with zones
- Innovatieve 3-layers solid color printing color-white-color in one output
- Widespread application in glass art, acrylic, wallpaper, wood panel, etc