

## F2500-G5 Technical Specifications

Model	F2500-G5 UV Flatbed Industrial Printer		
UV device	LED UV		
Print head	Drop on-demand Piezo head		
Print head quantity	3/4/5/6/8 optional		
Print head type	RICOH GEN5		
Printing resolutions	300*300dpi,300*600dpi,600*600dpi,300*900dpi,300*1200dpi,600*900 dpi, 600*1200dpi		
Printing mode	Uni-direction and Bi-direction		
Printing speed (8 print heads)	<b>Production</b>	<b>Quality</b>	<b>High Quality</b>
	35m <sup>2</sup> /hr	25m <sup>2</sup> /hr	20m <sup>2</sup> /hr
Media Handling	Vacuum platform		
RIP solution	Photoprint / Ultraprint		
File format	Tiff,Jpeg,Postscript3,EPS,PDF and more		
Color control	ICC based color, curves and density adjustment function		
Interface	USB2.0/1.1 & 100Base-T Ethernet		
Ink type	UV curable ink		
Ink color	Cyan, Magenta, Yellow, Black, Light Cyan, Light Magenta, White, Varnish		
Printing size	2500mm*1300mm		
Printable media	Rigid and Flexible media		
	(glass ,aluminum, plastic board, wood board, polystyrene board, leather, polyurethane, foam board, plastic sheet, metal sheet, textile, wallpaper, briks, ceramic tiles and many more.		
Media thickness	Up to 100mm ( 39.4 mil)		
Power specification	50Hz/60Hz,220V(±10%)>35A		
Operational environment	Temperature: 20°C-28°C (68-82.4°F); Humidity: 40-60 % RH		
Dimensions[L x W x H]	4280mmX2080mmX1470mm		
Net Weight	1300 Kg		

Please be noted specifications, design and dimensions stated above may be subject to change without notice (for technical improvements, etc.)