

F2500G Technical Specifications

Model	F2500G UV Flatbed Industrial Printer			
UV device	LED UV			
Print head	Drop on-demand Piezo head			
Print head quantity	4/5/6/7/8/10/12/14/16 optional			
Print head type	RICOH GEN4			
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)	Draft	Production	Quality	High Quality
	22m ² /hr	16m ² /hr	11m ² /hr	7m ² /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.)