

F1500E Technical Specifications

Model	F1500E UV Flatbed Printer		
Print head	Drop on-demand Piezo head		
Print head quantity	2		
Print head type	EPSON DX5		
Printing resolutions	360×360dpi, 360×720dpi, 360×1080dpi, 720×720dpi, 720×1440dpi		
Printing mode	Uni-directional and Bi-directional		
Printing speed (2 heads)	4 Pass	6 Pass	8 Pass
	13.5m ² /hr	9.5m ² /hr	7.5m ² /hr
Media Handling	Vacuum printing table		
RIP solution	Ultraprint / Photoprint		
File format	Tiff, Jpeg, Postscript3, EPS, PDF		
Color control	ICC based color, curves and density adjustment function		
Interface	USB 2.0		
Ink type	UV curable ink		
Ink color	Cyan, Magenta, Yellow, Black, White		
Printing size	1500mm*1000mm		
Printable media	Rigid Media		
	(glass, aluminum-plastic board, wood board, polystyrene board, ceramic, corrugated board, metal sheet, plastic sheet, textile, wallpaper, bricks and stone)		
Media thickness	Up to 100 mm (39.4 mil)		
Print head and feeding drive	AC High precision servo motor		
Power specification	50Hz/60Hz, 220V(±10%)>20A		
Operational environment	Temperature: 20°C-28°C (68-82.4°F), Humidity: 40-60 % RH		
Dimensions	2550*2160*1270 mm [L × W × H]		
Net Weight	710 Kg		