

Accelerate your business plan

Pro 30f+

Wide Format Flatbed Inkjet Printer



Superior image quality + higher productivity

Superior image quality, production-level printing and even more print capabilities make the EFI™ Pro 30f+ flatbed LED printer the one you've always wanted. Accelerate your business plan with speeds up to 25% faster than the original model, a large bed size with a printable area of 120 x 80 inches (3.05 x 2.04 meters) and bleed printing, the ability to print on media up to four inches (10 cm) thick, industry-leading white ink, up to five-layer printing in a single pass, and new high-performance EFI ProGraphics™+ Series LED Inks. It all adds up to more capabilities to print more applications at a lower cost per print.



+ more print capabilities

Accelerate customer satisfaction with superior image quality

- Four colors plus white ink in two channels come standard
- Resolution up to 1200 x 1200 dpi
- True variable drop grayscale printing with 5pL drop sizes for saturated colors, smooth gradients, and fine text
- Magnetic linear drive control and high-volume ink jetting at an accurate level ensures precise dot placement for sharper lines and text and less overspray

Accelerate time to market with production-level printing

- Production quality printing at 581 ft²/hr (54 m²/hr)
- Advanced, six chamber media-platen vacuum system with independent power controls ensures efficient hold down, no media movement, and easy transition between jobs
- Dual movable foot pedal to start the vacuum from any side of the printer
- Integrated GUI with touch screen:
 - Manipulate pre-RIP'ed files
 - Graphically lay image on table
 - Manage printer and supplies
- Embedded Fiery® proServer Core digital front end (DFE) with FAST RIP acceleration technology that eliminates idle print downtime, and RIP and print-on-demand functionality or the ability to print pre-ripped files

Accelerate profitability with more capabilities and applications

- True flatbed with 120 x 80 inches (3.05 x 2.04 meters) printable area and bleed printing
- Supports media up to 4 inches (10 cm) thick and up to 400 pounds (180 kg)

- CMYK plus EFI best-in-class white ink in opacity and color gradient
- Multilayer printing in any color up to five layers in a single pass for more high-value applications
- Registration pins on both sides of the table for easier double-sided printing and for handling very small rigid media
- Comes with extra table pins for jig work
- EFI LED technology for more profit opportunities with the ability to print more premium-margin jobs while lowering your operating costs and environmental footprint:
 - Extends your range of supported substrates to include thinner/lower cost and heat-sensitive specialty media
 - Increases uptime and productivity with instant on/off lamps and less maintenance
 - Drives down operating costs with less energy consumption and fewer consumables
 - Reduces media and ink waste with consistent color and simple operation
 - Offers a greener print solution with low VOC inks, lower power consumption, less waste, and fewer consumables

Accelerate performance with EFI ProGraphics+ Series LED Inks:

- Remarkable open time - eliminating the need to purge or wipe printheads between jobs
- Improved jetting performance increases uptime and reliability
- Improved adhesion, elongation, and water resistance, while retaining the same surface cure as the ProGraphics POP UV inks
- Environmentally friendly: Do not contain heavy metals, virtually no VOC emissions, TPO and THFA free, and formulated to meet EU regulations

TECHNICAL SPECIFICATIONS

Media handling	
Maximum print area:	120 in x 80 in (3.05 m x 2.04 m) full-bleed printing
Maximum media thickness:	4 in (10 cm)
Maximum media weight:	400 lb (180 kg) evenly distributed
Six-zone, user-selectable vacuum system	

Productivity	
Express - 1 pass	2,727 ft ² /hr (253 m ² /hr)
Distant - 2 pass	1,455 ft ² /hr (135 m ² /hr)
Outdoor - 4 pass	816 ft ² /hr (76 m ² /hr)
Production - 6 pass	581 ft ² /hr (54 m ² /hr)
POP - 8 pass	531 ft ² /hr (49 m ² /hr)
High Quality - 12 pass	323 ft ² /hr (30 m ² /hr)
Ultra Quality - 16 pass	265 ft ² /hr (25 m ² /hr)

Environmental conditions	
Operating temperature:	68-86 °F (10-30 °C)
Humidity:	40%-80% (non-condensing)
No ventilation required	
Dimensions (W x D x H):	208.6 in x 126 in x 59 in (530 cm x 320 cm x 150 cm)
Easy installation through 86-inch-wide doors	
Weight:	Approximately 3,200 lb (1,451 kg) uncrated
Electrical:	208-240 VAC, single phase, 50/60 Hz, 30 Amps
Fiery digital front end	
Ships with an embedded Fiery® proServer Core	
Formats	
All popular desktop files formats, including PostScript® 3™, EPS, TIFF, PDF, and RGB/CMYK	



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