



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 ft<sup>2</sup>/hr (54 m<sup>2</sup>/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<sup>®</sup> 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)<br>full-bleed printing |
| Maximum media thickness:                | 4 in (10 cm)  |
| Maximum media weight:                   | 400 lb (180 kg)<br>evenly distributed                   |
| Six-zone, user-selectable vacuum system |   |

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

| Environmental conditions  |  |
|---|--|
| Operating temperature:  | 65-80 °F (18-27 °C)                                |
| Humidity:   | 40%-80% (non-condensing)                           |
| No ventilation required   |  |
| Dimensions (W x D x H):   | 208 in x 134 in x 57 in (528 cm x 340 cm x 145 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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