ARROW

efi

Accelerate your business plan

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

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 ft²/hr (253 m²/hr)
Distant - 2 pass	1,455 ft²/hr (135 m²/hr)
Outdoor - 4 pass	816 ft²/hr (76 m²/hr)
Production - 6 pass	581 ft²/hr (54 m²/hr)
POP - 8 pass	531 ft²/hr (49 m²/hr)
High Quality - 12 pass	323 ft²/hr (30 m²/hr)
Ultra Quality - 16 pass	265 ft²/hr (25 m²/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
Formats	
All popular desktop files formats, including PostScript® 3™, EPS, TIFF, PDF, and RGB/CMYK	

ARROW DIGITAL PVT. LTD.

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