

EFI Pro 30f *efi*[®]

Meet the Pro flatbed
printer you wanted



At a glance

- 3.05m x 2.04m (120x80 in) true flatbed
- 12 x Ricoh Gen-5 printheads (2 x PH per channel)
- UltraDrop™ Technology 7-21pL including white
- Colors – CMYK, W, V*
- Up to 1200 dpi resolution
- LED UV curing
- Speed: up to 2,130 ft² (198 m²)/hr
- Industrial printer
- Embedded Fiery® XF



Standard features:

- CMYK+WW (12 PH)
- 2 channel white ink (4 PH)
- 4 in (10 cm) media thickness
- Automated purging/sweeping
- Fiery proServer Core DFE
- User friendly GUI

* Optional:

- Clear ink
- EFI ProGraphics™ UV inks
- Detached roll to floor flexible media cart

Versatile indoor & outdoor applications

Indoor

- POP
- Indoor decorations
- Exhibition graphics
- Jig work, choochkies
- Fine art
- Fabrication

Outdoor

- Signs
- Transportation magnates
- Safety compliance

White printing

- Backlit
- Window graphics
- Wood and metals
- Magnets and leather



Applications and speeds*


Print mode	Viewing distance	ft ² /hr*	m ² /hr*
Express	draft	2130	198
Distant view	≥ 10 ft	1264	118
Production	6-10 ft	512	48
POP	3-6 ft	394	37
High quality	1-3 ft	273	25
Ultra high quality	0-1 ft	166	15



Print mode	Speed
Flood white	100%
Spot white	100%
Color white	50%
White-CWC	33%

***Printing speeds are not final and subject to change**

Print quality



- 7-21pL UltraDrop Technology:
 - Native 7 pL Ricoh Gen-5 printheads
 - True multidrop addressability, improves ink mileage
 - Outstanding smoothness in shadows, gradients, and transitions
 - Superb three-point text quality
 - Fewer satellites and more clarity in all print modes
- 600 dpi true resolution



Maximum cool LED

- Industry-leading LED curing technology and all its cost savings and environmental benefits:
 - Low power consumption –
 - One fifth compared to arc lamps
 - No lamp warm-up time
 - Extended range of supported media, including heat sensitive substrates
 - Saves the need for replacement of UV bulbs; over 10,000 hours runtime
 - Air cooling



Ink benefits



- Utilizing the standard EFI Prographics UV series of inks
 - **EFI ProGraphics UV Rigid ink** provide the best surface mar resistance and are ideal for printing on specialty rigid media, such as, steel, aluminum, lenticular lenses and wood
 - **EFI ProGraphics UV Ultra ink** for a wide range of flexible applications, including those that need to be bent or post cut



Fiery XF proServer Core embedded

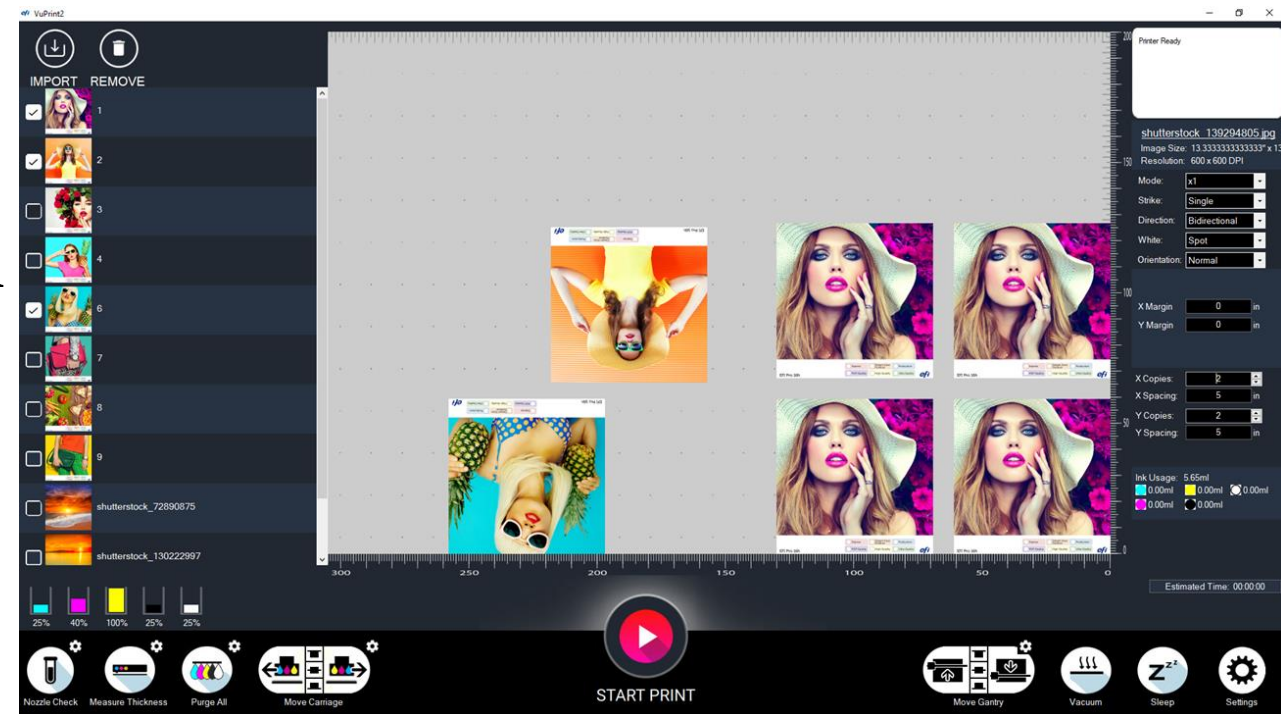
- EFI built-in hardware platform in all wide format printers
- With FAST RIP
- Included options:
 - Cut Marks Option
 - Color Profiler Option
 - Color Verifier Option



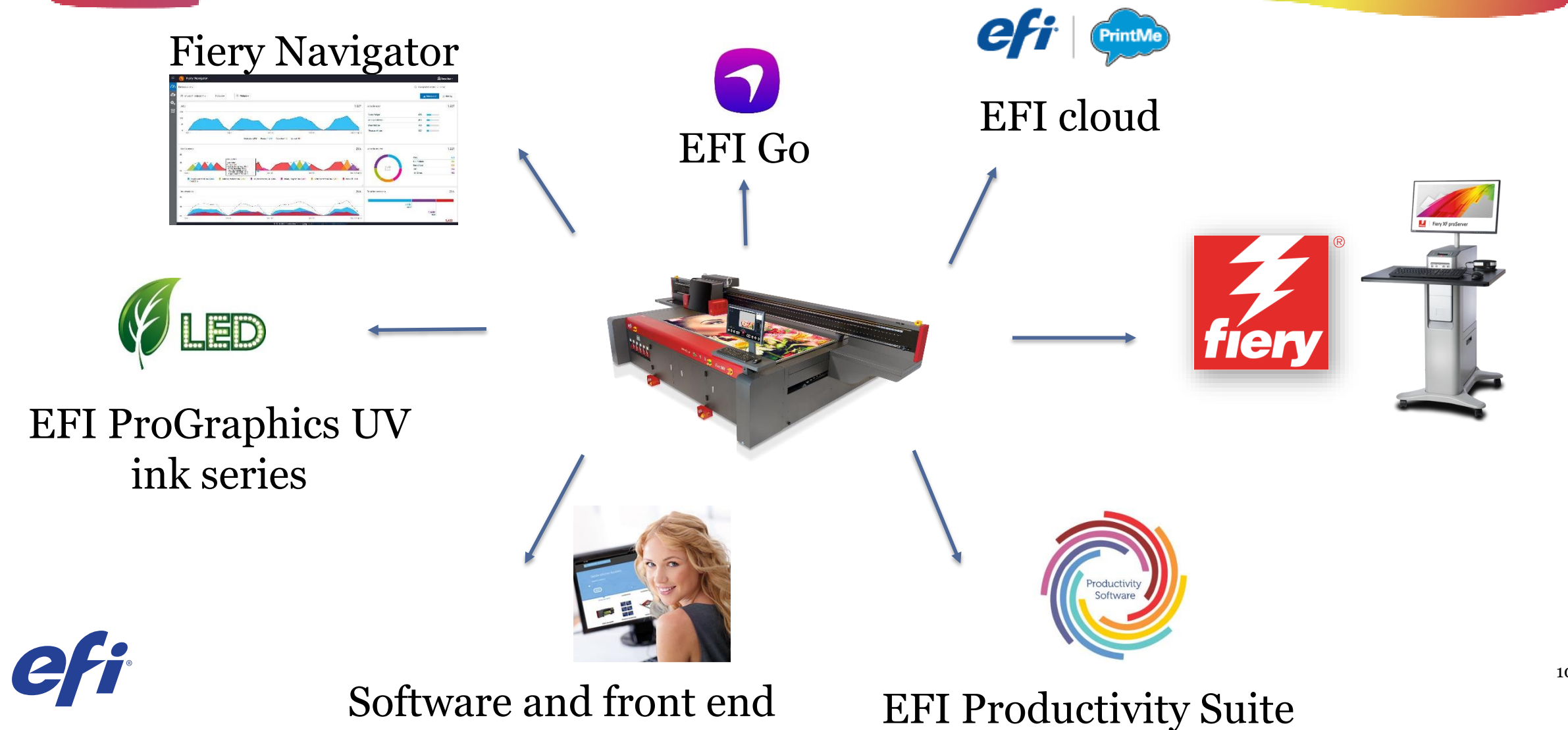
Pro 30f graphic user interface (GUI)



- EFI engineering developed a new intuitive GUI
 - Visual layout of media location on table
 - Visual icons of ripped files
 - Drag and drop image to table
 - Ink usage and ink level gauges
 - Access to printer control on main screen
 - Ability to export historical data
 - Copy and paste for duplication
 - Ease of double-sided printing



EFI Ecosystem



Everything you asked for and more



The EFI Pro 30f will help you:

- Become more competitive and bid on more and larger jobs
- Grow revenue stream with new high-margin applications
- Respond faster to customer requests for printing jobs
- Improve profitability by reducing the cost per print

