The EFI™ T1000 UV flatbed printer gives you, high-definition, near photographic image quality in a larger vacuum table platform. With its CMYK plus white and true eight-level variable drop grayscale capability, it’s the perfect choice if you are in the traditional signage and specialty application markets. The printer makes NO compromises on white print speed, as it prints white the same speed as CMYK, so you get the highest return on investment, increase your profits with new services and enhance your customer satisfaction.

The printer comes with several benefits:
- Produces photographic image quality for demanding customers.
- Comes with four-colour plus white ink support for spot colour, and under and over print, providing businesses with more options to increase their capabilities and profits.
- Prints CMYK and white ink with no reduction in print speed.
- Handles a wide range of rigid media quickly and easily with versatile zoned vacuum table system.
- Has greyscale print heads that produce exceptional image quality, saturated colours and smooth colour gradations by utilising eight size drops ranging from 6 picolitre drops for fine detail to 42 picolitre drops for fast prints.

Ideal Applications:
- Museum Graphics
- Display graphics
- Exhibition graphics
- Flags
- Indoor and outdoor signage
- Industrial–Membrane switch
- Packaging
- Posters
- Point-of-Purchase advertising

Typical substrates:
- Acrylic
- Aluminium
- Aluminium plastic composite
- Cardboard
- Corrugated plastics
- Foam-Cor
- Glass
- MDO
- Paper
- Plywood
- PVC
- Styrene
EFI T1000

Features and Benefits
- Standard – CMYK + White.
- Up to 44.50 m²/hr.
- Up to 1200 x 900 dpi.
- Up to eight levels of greyscale.

Media/Handling
- Moving gantry with a stationary three zoned vacuum table with an image area of 132.08 wide x 248.92 cm deep.
- Maximum Media Thickness – 5.08 cm.
- Maximum Media Weight – 181.44 kg.

Resolution
- 600 x 300 dpi 4 multi-level greyscale.
- 600 x 600 dpi 4 multi-level greyscale.
- 1200 x 900 dpi binary.

Productivity
- Ultra Quality Mode, 12 Pass 600 dpi, 9.75 m²/hr.
- High Quality Mode, 8 Pass, 600 dpi, 14.86 m²/hr.
- Quality Mode, 4 Pass, 600 x 600 dpi, 29.45 m²/hr.
- Draft Mode, 2 Pass, 600 x 300 dpi, 42.74 m²/hr.
- White Modes, same as CMYK.

Print System
- Six piezoelectric greyscale print heads, up to eight levels of grey.
- Two shuttered Mercury Lamps with variable power settings.
- One-year printer warranty (excluding consumables).

Formats
- All popular desktop files formats, including PostScript®3™, EPS, TIFF, PDF, RGB/CMYK.

Environmental Considerations
- Temperature: 18° C to 30° C.
- Humidity: 20% to 80% (non-condensing).
- Weight: 544.31 kg.
- Height: 138.40 cm.
- Width: 431.06 cm.
- Depth: 197.89 cm.
- Electrical: 208-240 VAC, Single Phase, 50/60 Hz., 40 Amps maximum.

Fiery XF RIP

- Client/server architecture for decentralised remote operation.
- Increase your productivity and colour performance with the Fiery® XF RIP.
- Receive back communication of audit information on every print job with new bi-directional communication between the Fiery XF and printer.
- Integrates with EFI Web-to-Print and MIS/ERP solutions via native JDF connectivity.
- Unlimited clients for simultaneous set up of multiple jobs.
- Complete job management and set up for PC.
- Modern, intuitive graphical user interface with one-click access to all job settings.
- Advanced, easy-to-use wizard guided colour tools for consistent predictable high colour quality.*
- Powerful production tools like nesting, step and repeat, scaling, cropping and tiling (flexible custom + automatic set up).*
- Advanced ICC colour management for reliable colour quality output and proofing quality colour on production level printers.*
- Strong colour recalibration, output quality and speed.
- Unlimited workflow and hot folder setup.
- File Output Module for output of colour managed files to extend your service portfolio.*
- Scaleable, versatile platform grows with your needs when your business grows.
- Central RIP server that drives Rastek Wide-Format printers, production printers, proofing printers and Fiery®-driven xerographic devices.* Proof your print on another printer simulating your device and produce more sellable output on your solution.
- Multi-lingual user interface and manuals.

Inks
- EFI inks are supplied in 500 ml bottles available in cyan, magenta, yellow, black and white.
- Ships with 210C flexible ink set for standard printing applications.

* Indicates a Fiery XF payable option.