



Beat deadlines and customer expectations

Meet tight deadlines and demanding customer quality standards with a superwide production-level printer delivering high-quality imaging.



The 2-metre EFI™ VUTEK® GS2000x Pro flatbed/roll-fed UV printer combines photorealistic print quality with high production speeds. It is ideal for replacing multiple lower productivity printers or can be added as a complementary piece of equipment to increase current printing capacity with a larger range of direct-to-substrate printing. Choose one of our thermoforming ink sets and transform your thermoforming business with direct-to-substrate printing.

At a glance

- Eight-colour and Fast-4™ capabilities in one printer with white for photorealistic quality at production speeds
- Dual resolution, greyscale technology with 600 dpi or 1000 dpi for high-definition POP graphics that set you ahead of your competition, with better ink utilisation and lower costs per print
- Single-pass, multi-layer, and white ink printing for a whole new range of creative applications
- Production-level speeds up to 186 m² in less floor space to meet tight deadlines and higher volume work
- Continuous print productivity up to 45 - 1.2 m x 2.4 m boards per hour
- Direct print to a variety of rigid and flexible substrates, eliminating mounting and lamination of flexible materials for rigid applications
- A choice of ink sets¹:
 - EFI VUTEK GS-Standard ink series for a wide range of applications requiring more flexibility on a wide range of rigid and flexible substrates
 - EFI VUTEK GS-3M™ Premium series ink for a wide range of applications requiring the 3M MCS™ Warranty²
 - EFI VUTEK GS-TF series ink for extreme elongation thermoforming applications
 - EFI VUTEK GS-CF series ink for deep-draw thermoforming applications
- EFI Fiery® proServer Premium with Fiery XF production RIP and colour-management workflow for increased productivity and efficiency while extending your colour quality and proofing capability
- Bidirectional communication capability between the Fiery XF RIP and printer increases workflow efficiencies and job data collection and enables seamless integration with EFI web-to-print and MIS/ ERP solutions with native JDF connectivity
- Enhanced Service Programme (ESP) warranty for your printer, Fiery proServer hardware, and Fiery XF software

¹The EFI VUTEK GS-3M Premium and EFI VUTEK GS-TF and GS-CF series inks are NOT top loadable and require a simple change-over kit to move from one ink set to the other. The EFI VUTEK GS-TF and GS-CF inks ARE top loadable on one another.

²The 3M MCS warranty backs graphics printed with 3M co-branded ink and select 3M flexible media, printed and applied according to 3M product and instruction bulletins. See www.3m.co.uk/warranties to register and for more details.



Stretch your imagination, capabilities, and bottom line with direct-to-substrate thermoforming printing

Imagine all the profitable opportunities with high-impact 3D graphics and custom thermoforming jobs. Graphics printed with EFI thermoforming inks are ideal for high-elongation thermoforming applications, such as outdoor signage, POP signs and displays, day/night backlit signs, promotional products, beverage lights and signs, vending and gaming panels, and much more.

- Image direct to substrate prior to forming with digital UV, and eliminate screen printing setup costs or hand painting and vinyl lettering process steps
- Prints direct to a wide range of thermoformable plastics
- Eliminates costly and time-consuming screen or hand painting processes, or pre-printing and laminating to formable plastics

EFI VUTEk GS-TF series ink

- Superior elongation characteristics for deep-draw thermoforming while maintaining opacity on various plastics, including PETG, Acrylic, polycarbonate, polystyrene, PVC, and more
- Withstands heat-forming and cutting without cracking, chipping, or loss of adhesion
- Resists water and moisture for durable, lasting images
- Offers an extended colour gamut and ensures maximum reliability and performance with your VUTEk system

EFI VUTEk GS-CF series ink

- Ink with good elongation for gentle thermoforming without blocking or smudging that is suitable for all common commercial graphic media types
- Great release on smooth and porous mold materials (plywood, MDF, and resins used for drape-formed backlit signage applications) and strong adhesion qualities even on difficult media types such as corrugated plastics, acrylic, and coated metals



EFI VUTEk GS2000x Pro

Features and benefits

- Eight-colour plus white and single-pass, multi-layer printing
- Switchable to Fast-4™ for higher productivity
- Dual resolution: 600 dpi or 1000 dpi selectable
- True variable drop greyscale print capability
- Designed for continuous shifts and 24-hour production capability

Media/handling

- Handles sheets/boards up to 203 cm wide and up to 5 cm thick
- Optional extension table with casters for use attached to printer or as a workstation
- Optional small depth extension table for use with small boards/panels and multiple fence stops

Productivity

- Express mode – 186 m²/hr or 45 – 1.2 m x 2.4 m boards/hr
- Production mode – 70 m²/hr or 16 – 1.2 m x 2.4 m boards/hr
- POP quality – 46 m²/hr or 12 – 1.2 m x 2.4 m boards/hr

Environmental considerations

- Compressed air: 6.5 - 10 bar maximum at 113 L/min., dry air only (not included)
- Temperature: 20° C – 30° C
- Humidity: 30% – 80% (non-condensing)
- Machine weight: 2291.0 kg
- Height: 167.7 cm
- Width: 513.08 cm
- Depth: 160 cm, without tables
- Electrical: 3 phases, 60 amps @ 220V, 30 amps @ 440V (4 wire), 200–240 VAC or 400–460 VAC, 50/60 Hz

EFI Fiery proServer Premium

- Optimised for use with the EFI Fiery proServer
- Bidirectional communication capability between the Fiery XF digital front end (DFE) and printer allows back communication of audit information on every print job
- Powerful production tools, such as nesting, step and repeat, scaling, cropping, and tiling
- Advanced ICC colour management for reliable colour, quality output, and proofing-quality colour

Genuine EFI inks

- Supplied in 5.0-litre containers
- Expanded gamut CMYK pigments for world-class Pantone® matching
- EFI pigment dispersions ensure optimised size and concentration for best-in-class ink stability
- Available in CMYKcmyk + W

Enhanced Service Programme (ESP)

- Response-based agreements and peace-of-mind upgrades for your printing system
- Thirteen (13) months of Essential-level service-providing three-business-day response
- Available upgrades to your response-time ESP contract:
 - Critical: providing one-business-day response
 - ProActive: providing two-business-day response
- Peace-of-mind options for your ESP contract to ensure critical replacement parts are covered if needed
 - Additional printheads at a significant discount
 - Belt replacements

- Your Fiery XF and/or Fiery proServer:
 - All Fiery XF software updates and upgrades as well as telephone and email support during business hours with targeted response and resolution times
 - Targeted response times on Fiery proServer hardware escalations, hardware replacements due to failures, and telephone and email support during business hours

EFI fuels success.

We develop breakthrough technologies for the manufacturing of signage, packaging, textiles, ceramic tiles, and personalised documents, with a wide range of printers, inks, digital front ends, and a comprehensive business and production workflow suite that transforms and streamlines the entire production process, increasing your competitiveness and boosting productivity. Visit www.efi.com or call 0808 101 3484 (UK only) or +44 (0)1246 298000 for more information.



Nothing herein should be construed as a warranty in addition to the express warranty statement provided with EFI products and services.

The APPS logo, AutoCal, Auto-Count, Balance, BESTColor, BioVu, BioWare, ColorPASS, Colorproof, ColorWise, Command WorkStation, CopyNet, Cretachrom, Cretaprint, the Cretaprint logo, Cretaprinter, Cretaroller, Digital StoreFront, DirectSmile, DocBuilder, DocBuilder Pro, DockNet, DocStream, DSFdesign Studio, Dynamic Wedge, EDOX, EFI, the EFI logo, Electronics For Imaging, Entrac, EPCount, EPPhoto, EPRegister, EPStatus, Estimate, ExpressPay, FabriVu, Fast-4, Fiery, the Fiery logo, Fiery Driven, the Fiery Driven logo, Fiery JobFlow, Fiery JobMaster, Fiery Link, Fiery Navigator, Fiery Prints, the Fiery Prints logo, Fiery Spark, FreeForm, Hagen, InkIntensity, Inkware, Jetrion, the Jetrion logo, LapNet, Logic, Metrix, MicroPress, MiniNet, Monarch, OneFlow, Pace, Pecas, Pecas Vision, PhotoXposure, PressVu, Printcafe, PrinterSite, PrintFlow, PrintMe, the PrintMe logo, PrintSmith, PrintSmith Site, PrintStream, Print to Win, Prograph, PSI, PSI Flexo, Radius, Remoteproof, RIPchips, RIP-While-Print, Screenproof, SendMe, Sincolor, Splash, Spot-On, TrackNet, UltraPress, UltraTex, UltraVu, UV Series 50, VisualCal, VUTEk, the VUTEk logo, and WebTools are trademarks of Electronics For Imaging, Inc. and/or its wholly owned subsidiaries in the U.S. and/or certain other countries.

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