EFI VUTEk GS5000r

High-Quality P-O-P. High-Speed Billboard. And Everything In Between.

The highly versatile EFI™ VUTEk® GS5000r five-meter roll-to-roll UV printer enables print shops to quickly and efficiently produce premium-margin jobs, like exhibition graphics, retail signage and digital textiles, as well as commercial graphics and long-term outdoor signage, including billboards. With print modes to satisfy Point-of-Purchase (P-O-P) image quality demands as well as other print modes for high-production billboard and banner speeds, the VUTEk GS5000r will help you grow your business and differentiate yourself from the competition. It is the only five-meter printer with UV ink covered by the coveted 3M™ MCS™ Warranty when you use co-branded EFI and 3M™ inks and print on 3M flexible media.[*]

Billboard Productivity

- Outdoor output with Fast-4™ technology at up to 3100 ft²/hr (288 m²/hr).

- Run multiple jobs at once with new multi-queue functionality available right at the user interface.

- Cradle-style winders make it easy to load and unload up to three rolls of material for quick job turnarounds.

- Output can be rolled onto core or sheet-cut for same day order-to-delivery.

P-O-P Quality

- Eight-color plus white capability that produces life-like skin tones and smooth gradients.

- High-definition P-O-P quality up to 1033 ft²/hr (96 m²/hr).

- Advanced three-layering white ink capability for high-impact, customer-satisfying images.

- Crisp four-point text.

Uncompromised Versatility

- Eight-color, white and Fast-4™ capabilities in one printer.

- Flexible 3M Premium UV Ink that increases application range and enables printing on a wider range of substrates.

- Multi-roll capability that enables printing on up to three 60-inch rolls simultaneously.

- Dual resolution of 600 dpi (24pL) or 1000 dpi (12 pL) allows you to stay ahead of the competition in any application.

- Automated double-sided printing capability for simple and accurate registration.

- Receive back communication of audit information on every print job with new bi-directional communication between the Fiery® XF RIP and VUTEk system.

- Seamless printer integration to EFI Web-to-Print and MIS solutions with native JDF connectivity.

EFI VUTEk GS5000r

Features and Specifications
- Dual resolution for true 600 dpi (24pL) or 1000 dpi (12 pL)
- High-definition Print (HDP)
- Eight-color plus white switchable to Fast-4™
- Standard multi-queue functionality
- Optional double-sided printing capability
- Optional three-layer white imaging
- Flexible, 3M™ Premium UV Ink
- Optional mesh kit

Media/Handling
- Flexible substrates including heavy textiles and mesh up to .125″ (3.2 mm) thick
- Maximum material width up to 198″ (5.0 m) wide
- Multiple-roll capability—up to three 60″ rolls; maximum weight of 880 lbs. full width

Productivity
- Fast-4™ Billboard Productivity—up to 3100 ft² (288 m²) per hour
- Eight-color P-O-P Quality—up to 1033 ft² (96 m²) per hour

Environmental Considerations
- Compressed Air: 95 psi (6.7 kgf/cm2) minimum, 150 psi (10.5 kgf/cm²) maximum, at 4 cf/m (113 lpm) dry air only
- Temperature: 68° F to 86° F (20° C to 30° C)
- Humidity: 30% to 80% (non-condensing)
- Weight: 12,815 lbs. (5,813 kg)
- Height: 75.10″ (190.75 cm)
- Width: 342.35″ (869.59 cm)
- Depth: 98.56″ (250.34 cm)
- Balanced Electrical: 3 phase, 50/60 Hz, 70 amps (4 or 5 wire), Delta 220 ±10%, 50A (Wye 400 ±10%, 50A)

EFI Fiery XF RIP

- Optimized for use with the EFI™ Fiery® XF RIP
- Bi-directional communication capability between the Fiery XF RIP and VUTEk printer allows back communication of audit information on every print job
- Advanced, easy-to-use, wizard-guided color tools for consistent, predictable, high-quality color
- Powerful production tools like nesting, step and repeat, scaling, cropping, and tiling
- Advanced ICC color management for reliable color, quality output and proofing-quality color
- Scalable, versatile platform grows with your needs as your business grows
- Seamless printer integration to EFI Web-to-Print and MIS Solutions with native JDF connectivity
- Three-day, on-site installation and implementation services to optimize color and workflow now available

EFI VUTEk GSr 3M Premium UV Ink

- Supplied in 5.0-liter containers
- Flexible inks are water- and fade-resistant; contain virtually no volatile organic compounds (VOCs); are media-independent and fast-drying and reduce production time
- Available in cyan, magenta, yellow, black, light cyan, light magenta, light yellow, light black and white
- 15 month shelf life

Enhanced Service Program (ESP)

- EFI's industry-leading service and support program
- Predictable up-time to maximize profitability
- Thirteen months of Essential level coverage, providing you with 24-business-hour (three-business-day) response
- Eligible for upgrade to:
– Critical—Providing eight-business-hour (one-business-day) response
– ProActive—Providing 16-business-hour (two-business-day) response

*The 3M™ MCS™ Warranty backs graphics printed with the EFI VUTEk GS5000r printer on select 3M flexible media and printed and applied according to 3M Product and Instruction Bulletins. This warranty lasts up to five years on EFI co-branded inks that have a shelf life of 15 months.

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

3M™ MCS™ Warranty