EFI VUTEk GS5000r

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

The highly versatile EFI™ VUTEk® GS5000r five-metre roll-to-roll UV printer enables print shops to quickly and efficiently produce premium-margin jobs, 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 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-metre 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 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-colour plus white capability that produces life-like skin tones and smooth gradients.
- High Definition P-O-P quality up to 96 m²/hr.
- Advanced three-layering white ink capability for high-impact, customer-satisfying images.
- Crisp four-point text.

Uncompromised Versatility
- Eight-colour, 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.
VUTEk DIGITAL INKJET SOLUTIONS

EFI VUTEk GS5000r

Features and Specifications
- Dual resolution for true 600 dpi (24pL) or 1000 dpi (12 pL)
- High Definition Print (HDP)
- Eight-colour 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

Media/Handling
- Flexible substrates including heavy textiles and mesh up to 3.2 mm thick
- Maximum material width up to 5 metre wide
- Multiple-roll capability – up to three 152 cm rolls, maximum weight of 454 kg full width

Productivity
- Fast-4™ Billboard Productivity – up to 288 m² per hour
- Eight-colour P-O-P Quality – up to 96 m² per hour

Environmental Considerations
- Compressed Air: 6.7 kgf/cm² minimum, 10.5 kgf/cm² maximum, at 113 lpm dry air only
- Temperature: 20° C to 30° C
- Humidity: 30% to 80% (non-condensing)
- Weight: 5000 kg
- Height: 190.75 cm
- Width: 869.59 cm
- Depth: 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
- Optimised 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 colour tools for consistent, predictable, high-quality colour
- Powerful production tools like nesting, step and repeat, scaling, cropping, and tiling
- Advanced ICC colour management for reliable colour, quality output and proofing-quality colour
- 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 optimise colour and workflow now available

EFI VUTEk GSr 3M Premium UV Ink
- Supplied in 5.0-litre containers
- Flexible inks are water-resistant, fade-resistant, contain virtually no volatile organic compounds (VOCs), are media-independent, 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 Plans (ESP)
- EFI’s industry-leading service and support program Predictable uptime to maximise 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.