



*VUTEK® GS2000LX Pro with UltraDrop Technology*  
Superwide Inkjet Printer

# Satisfy their demands. Boost your profits.

Satisfy demands for higher quality and quicker job turns with the EFI™ VUTEK® GS2000LX Pro with UltraDrop™ Technology. And offer new and high-value specialty jobs with EFI's LED curing technology — all with less waste and lower energy costs.



## At a glance

The VUTEk GS2000Lx Pro with UltraDrop Technology is the most versatile, efficient, cost-effective, and environmentally friendly printer in its class:

- Eight colors plus two additional channels:
  - White ink in a single- or dual-channel configuration to capture more premium-margin applications
  - Clear varnish in a single-channel configuration to extend your application offering
- Switchable to Fast-4™ for high productivity
- Resolutions of true 600 dpi or 1000 dpi
- Extended range of supported substrates with innovative LED technology
- Grayscale 7pL UltraDrop Technology
- Orion operating system
- Fast-4: 2,000 ft<sup>2</sup> (186 m<sup>2</sup>) per hour
  - Up to 45 – 4 ft x 8 ft (1.2 m x 2.4 m) boards per hour
- Eight-color plus white: 1,000 ft<sup>2</sup> (93 m<sup>2</sup>) per hour
  - Up to 24 – 4 ft x 8 ft (1.2 m x 2.4 m) boards per hour
- Continuous print productivity with less than five seconds between boards for faster job turns
- Single-pass multilayer printing
- Standard multi-queue on-demand functionality
- Precision alignment fence for accurate image alignment
- Fiery® proServer with Fiery XF digital front end (DFE) and color management workflow
- Bidirectional communication capability between the Fiery XF DFE and printer
- Integrates seamlessly with EFI Web-to-Print and MIS/ERP solutions with native JDF connectivity
- Enhanced Service Program (ESP) warranty for your printer, Fiery proServer hardware, and Fiery XF software



This fully loaded, production-level LED hybrid flatbed/roll-fed printer extends image quality, the range of supported substrates, and your bottom line with innovative LED curing technology and grayscale 7pL UltraDrop Technology.

### ***The power of green LED technology.***



Brilliantly designed “cool cure” LED technology empowers you with the ability to do more for less. Increase your profit opportunity by offering more premium-margin jobs while reducing operating costs and your environmental footprint:

- Extends your range of supported substrates, including lower cost and added-value specialty media
- Increases uptime and productivity with instant on/off and less maintenance
- Drives down operating costs with up to 82% less energy consumption according to a Fogra study\* and fewer consumable parts
- Reduces waste with consistent color output and simple operation
- Satisfies customer requests for a greener print solution with low VOCs, lower power consumption, and less waste and consumables

### ***The ultimate printing innovation. UltraDrop Technology from EFI.***



Demanding customers want ultra quality, ultra crispness, and ultra capabilities. That's why EFI's UltraDrop Technology offers smaller drop sizes and more precise control. The results are ultra impressive:

- Native 7pL print heads with true multidrop addressability in each dot position
- High apparent resolution and high-definition quality with four-level grayscale and two ink density levels
- Outstanding smoothness in shadows, gradients, and transitions
- Superb text quality with four-point text in both standard and knockout with fewer satellites and more clarity in all print modes

\*EFI's VUTEk LED printers show energy reductions of up to 82% when compared to devices with conventional mercury arc lamps. Calculations from Fogra's Energy Efficiency Project, "Energy efficiency of large and small format printing systems."



## Media/Handling

- Handles flexible and rigid media up to 80 in (2 m) wide and up to 2 in (5.08 cm) thick
- Optional extension table with casters and small depth extension table

## Productivity

- Best Quality Mode (1000 dpi, 8 color, heavy smoothing) 225 ft<sup>2</sup> (21 m<sup>2</sup>) per hour
- POP Quality Mode (600 dpi/grayscale, 8 color, light smoothing) 750 ft<sup>2</sup> (70 m<sup>2</sup>) per hour
- Up to Speed (600 dpi/grayscale, Fast-4, no smoothing) 2,000 ft<sup>2</sup> (186 m<sup>2</sup>) per hour

## Environmental considerations

- Compressed air: 110–145 psi maximum at 12 cf/m — dry air only (not included)
- Fully enclosed design for operator safety and environmental considerations
- Temperature: 68 °F to 86 °F (20 °C to 30 °C)
- Humidity: 30% to 80% (noncondensing)
- Machine weight: 5050 lbs (2291 kg)
- Height: 66 in (167.6 cm)
- Width: 202 in (513.08 cm)
- Depth: 63 in (160 cm), 163 in (414 cm) with tables
  - + 5 in (12.7 cm) unwinder
  - + 5 in (12.7 cm) rewinder
- Electrical: 3-Phase, 20 amps @ 200–230 volt supply or 10 amp @ 400–460 volt supply

## Genuine EFI Inks

- Supplied in 5.0-liter containers
- Expanded gamut CMYK pigments for world-class Pantone® matching
- EFI pigment dispersions ensure optimized size and concentration for best-in-class ink stability



## EFI Fiery proServer

- Optimized 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 color management for reliable color, quality output, and proofing-quality color

## Enhanced Service Program (ESP)

- EFI's industry-leading service and support program for your printer, Fiery proServer hardware, and Fiery XF software
- Thirteen months of Essential coverage, with 24-business hour (three-business day) response
- Eligible for upgrade to:
  - Critical: 8-business hour (one-business day) response
  - ProActive: 16-business hour (two-business day) response

# EFI fuels success.

We develop breakthrough technologies for the manufacturing of signage, packaging, textiles, ceramic tiles, and personalized 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](http://www.efi.com) or call 650-357-3500 for more information.



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

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