

EFI VUTEK GS3250LX

Lower Costs with a Production-Level LED UV Printer

The EFI™ VUTEK® GS3250LX LED-based printer can lower your cost of ownership over its entire lifetime. Its “cool cure” technology and speed let you produce jobs faster and more efficiently at reduced cost while handling more applications. With no VOCs, less consumables and waste, less energy consumption, and the ability to print on recycled and other materials without warping or head strikes, it is the greener printing solution your customers are requesting.

GS Series Image Quality with New Cool Cure LED Technology

- Deliver high-definition Point-of-Purchase graphics with true 1000 dpi and advanced three-layer white ink printing.
- Increase uptime and productivity with instant on/off and less maintenance.
- Drive down operating costs with decreased power consumption and lower hard costs.
- Extend the range of supported substrates with innovative ink curing technology that delivers high quality and high adhesion.
- Reduce waste with consistent colour output and simple operation.
- Satisfy customer requests for a greener print solution.

Continuous Board Productivity

- Take on more jobs and turn them faster with continuous board productivity.

- Accurately align images using the precision alignment fence for every board.
- Add the VUTEk MediaMaster automated material handling system for high-speed, high-volume jobs.

Increased Reliability, Serviceability and New Software for Greater Performance

- Deal with fewer parts and improved reliability standards for less errors and easier troubleshooting.
- Run multiple jobs at once and better utilize the new multi-queue functionality available right at the user interface.
- Receive audit information on every print job with new bi-directional communication between the Fiere® XF RIP and VUTEk system.
- Get better colour and performance and easier deployment with the new Fiere XF 4.5 RIP.
- Optimise your business processes and profit potential with seamless printer integration to EFI Web-to-Print and MIS solutions with native JDF connectivity.



EFI VUTEk GS3250LX

Features and Specifications

- Produce jobs faster and more efficiently, offer more applications and lower operating costs with LED cure technology
- Eight-colour plus white UV printing for outstanding image quality switchable to Fast-5 for high productivity
- Prints quality output up to 223 m²/hr and 55 – 1.2m x 2.4m sheets per hour
- Dual resolution: TRUE 600 dpi (24pL) or 1000 dpi (12pL) selectable
- High Definition Print (HDP)
- White-printing capability allows printing white in six variations (overprint, underprint, spot, underspot, fill and overspot)
- Changeover to print on flexible from rigid substrates in less than one minute
- Print directly to substrate – eliminates mounting and lamination of flexible materials for rigid application
- Designed to complement continuous shifts and 24-hour production capability
- 24 x 7 technical support

Media/Handling

- Handles flexible or rigid substrates up to 3.2 metres and up to 5.08 cm thick
- Multi-roll capable (two 152 cm rolls)
- Optional Heavy-Duty Unwinder available for heavy roll-to-roll shops
- Optional Extension Table with casters to attach to printer or as a workstation
- Optional Small Depth Extension Table for use with small boards/ panels and multiple fence stops

Productivity

- Fast-5 – 223 m² per hour – Production up to 55 – 1.2m x 2.4m boards per hour
- Eight-colour plus white – 111.4 m² per hour – Production up to 33 – 1.2m x 2.4m boards per hour

Environmental Considerations

- Compressed Air: 6,5 – 10 bar maximum at 0,34 m³/m – dry air only (not included).
- Fully enclosed design for operator safety and environmental considerations
- Temperature: 20° C to 26° C
- Humidity: 40% to 80% (non condensing)
- Machine Weight: 3039 kg
- Height: 168 cm
- Width: 630 cm
- Depth: 168 cm
- Electrical: 3-Phase, 60 amps, 200-230 volt supply or 30 amp, 400-460 volt supply

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
- Three-day, on-site EFI Fiery XF Colour & Workflow Support Services now available

EFI Inks

- EFI Inks are supplied in 5.0 litre containers.
- Available in cyan, magenta, yellow, black, light cyan, light magenta, light yellow, light black and white

Enhanced Service Plans (ESP)

- EFI's industry-leading service and support program Predictable up-time 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
- Add the flexible, 12-month EFI XFPlus Maintenance and Support plan for targeted response and resolution times and free upgrades for your Fiery XF RIP



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