



Enter here for
high-volume, superwide
production-level printing



Make a big entrance into the superwide market

Open the door to high-volume, production-level superwide printing with the 3.2-metre EFI™ VUTEk® 32h LED hybrid inkjet printer with UltraDrop™ Technology. It's positioned to get you into high-volume, high-quality production level printing with all the versatility, ease of use, and environmentally-friendly benefits only available from EFI VUTEk LED printers.

Step inside for

- Versatile 3.2-metre hybrid flatbed/roll-fed printing on materials up to 5.08 cm thick
- Powerful EFI LED technology
- Resolutions of true 600 or 1000 dpi
- Eight colours plus white and multi-layer printing in a single pass
- Precision printing with UltraDrop Technology 7pL greyscale printheads
- Optional clear ink for spot, flood and unique applications
- Productivity up to 60 - 1.4 m x 2.8 m boards per hour
- Multi-up and continuous print capabilities
- Standard multi-queue on-demand functionality for multi-job printing
- Bidirectional communication capability between the Fiery DFE and printer increases workflow efficiencies, job data collection, and enables seamless integration with EFI web-to-print and MIS/ ERP solutions with native JDF connectivity



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 printheads with true multi-drop addressability
- High apparent resolution and high-definition print quality
- Outstanding smoothness in shadows, gradients, and transitions
- Superb text quality with four-point text in both standard and high quality with fewer satellites and more clarity in all print modes

EFI's market leading LED technology



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

- Meet the growing demands for higher quality with quicker turnaround times while extending your range of supported substrates, including lower cost and added-value speciality media
- Increase uptime and productivity with instant on/off and less maintenance
- Drive down operating costs with up to 82% less energy consumption according to a Fogra study* and fewer consumable parts
- Reduce waste with consistent colour output and simple operation
- Satisfy customer requests for a greener print solution with low VOCs, lower power consumption, and less waste and consumables

* EFI's VUTEk LED printers show energy reductions of up to 82% when compared with devices with conventional mercury arc lamps. Calculations from Fogra's Energy Efficiency Project, or "Energy Efficiency of Large and Small Format Printing Systems."



EFI VUTEk 32h

Media/handling

- Handles flexible and rigid substrates up to 3.2 m wide and up to 5.08 cm thick
- Maximum sheet weight: 90.7 kg
- Multi-roll capable: two 152 cm rolls
- Maximum roll weight: 180 kg
- Maximum roll diameter: 30 cm
- Automated media handling options:
 - Wide heavy-duty and roller tables
 - Material Edge Guides (MEG)
 - Heavy duty winder with side bar

Productivity

- Up to 60 - 1.4 m x 2.8 m boards per hour
- Quality printing up to 84 m² per hour or 22 - 1.4 m x 2.8 m boards per hour

Environmental considerations

- Compressed air: 7.5–10 bar at 340 l/min – dry air only (not included)
- Fully enclosed design for operator safety and environmental considerations
- Temperature: 20 °C – 30 °C
- Humidity: 30% – 80% (non-condensing)
- Machine weight: 3,039 kg
- Printer dimensions (L x W x H): 635 cm x 165 cm x 173 cm
- Electrical: 200-230 VAC at 20 Amps, 3 Phase; 400-460 VAC at 10 Amps, 3 Phase; 50 or 60 Hz; four wire (3 Phase + Earth Ground)

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

EFI Fiery digital front end

- Powerful production tools, such as nesting, step and repeat, scaling, cropping, barcode creation, and tiling
- Advanced ICC colour management for reliable colour, quality output, and proofing-quality colour
- Built-in spot colour libraries and sophisticated spot colour handling
- Bidirectional communication capability between the Fiery DFE and printer allows back communication of audit information on every print job
- Part of the EFI ecosystem integrating to EFI Pace™ and Digital StoreFront™

Enhanced Service Program (ESP)

- Twelve months of Essential coverage, with 24-business hour (three-business day) response
- Eligible for upgrade to:
 - Critical: Providing 8-business-hour (one-business-day) response
 - ProActive: Providing 16-business-hour (two-business-day) response



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