

A stimulus package for ultimate growth



The ultimate growth tool for print professionals

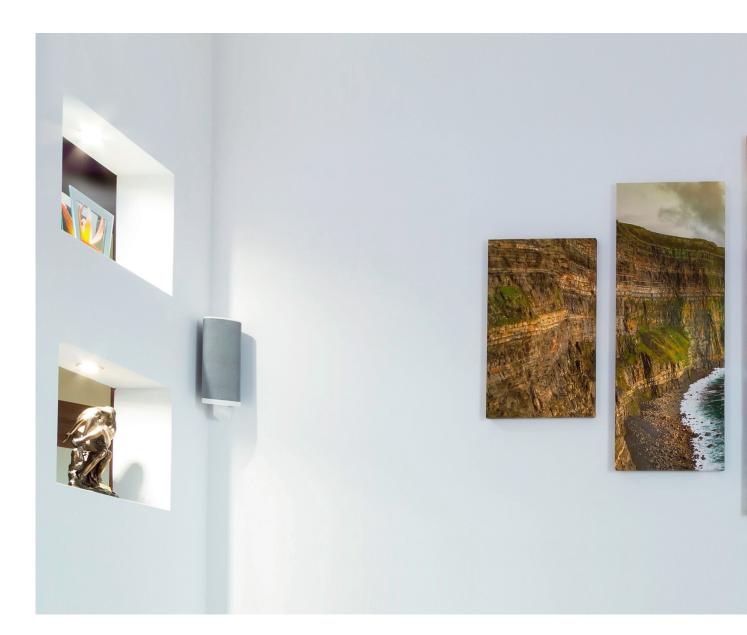
The EFI[™] Pro 16h LED UV hybrid inkjet printer has been strategically designed with a complete stimulus package of features to assure the lowest total cost of ownership, superior image quality and access to the widest range of substrates/applications.

The ultimate stimulus package of features:

- Hybrid inkjet platform prints flexible and rigid substrates up to 165 cm wide and 5.08 cm thick
- Powerful LED technology for lower operating costs, a wider range of printable substrates and multiple environmental benefits
- Four colours plus white ink printing and single-pass, multilayer printing for greater profit opportunity
- Up to 1200 x 1200 dpi and near-photographic images, saturated colours and smooth gradations with true four-level, variable-drop greyscale print capability

- Production quality printing at 44 m²/hr for faster job turns
- Includes an embedded EFI Fiery[®] proServer digital front end, featuring FAST RIP acceleration technology, plus RIP and print-on-demand functionality or the ability to print pre-ripped files at the printer interface



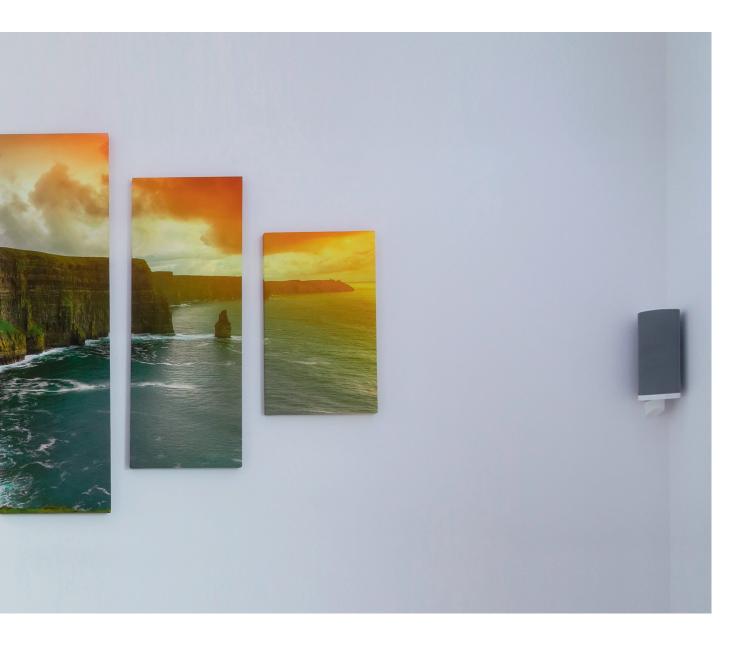


The power of green LED technology



From the leaders in production-level LED inkjet printing, EFI's brilliantly designed "cool cure" LED curing 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 speciality media
- Increases uptime and productivity with instant on/off and less maintenance
- Drives down operating costs with less energy consumption and fewer consumable parts
- Reduces waste with consistent colour output and simple operation
- Satisfies customer requests for a greener print solution with low VOCs, lower power consumption and less waste and consumables



EFI Pro 16h

Features and benefits

- Standard: CMYK plus two white channels
- Dynamic-curing LED UV lamps
- Up to 90.7 m²/hr
- Up to 1200 x 1200 dpi
- Up to four levels of variable-drop greyscale
- Integration ready with EFI Web-to-Print and MIS/ERP solutions with native JDF connectivity
- Ships with an embedded EFI Fiery proServer digital front end
- RIP and print on demand, or print pre-ripped files at the printer interface
- One-year Enhanced Service Program (ESP) warranty covers
 your printer, embedded Fiery proServer and Fiery XF software
- Twelve months of Essential level coverage Three-business-day response

Media/Handling

- Handles flexible and rigid substrates up to 165 cm wide and 5.08 cm thick
- Image width of 162.6 cm full-bleed printing
- Vacuum belt drive system with variable control
- Maximum rigid and roll media weight of 45.4 kg
- Maximum roll diameter of 22.9 cm
- Modular table design for scalable rigid printing depth

Productivity

- Ultra Quality Mode: 5.6 m²/hr
- High Quality Mode: 11 m²/hr
- POP Quality Mode: 16.5 m²/hr
- Production Mode: 44 m²/hr
- Distant View/Outdoor Mode: 53 m²/hr
- Express Mode: 90.7 m²/hr
- White printing, one-half CMYK speeds

Formats

 All popular desktop files formats, including PostScript® 3™, EPS, TIFF, PDF, and RGB/CMYK

Environmental considerations

- Temperature: 18 °C to 26.7 °C
- Humidity: 20% to 80% (noncondensing)
- Weight: 1,235 kg, including tables and rollers
- Dimensions (WxDxH) with one set of tables: 348 cm x 224 cm x 163 cm
- Depth: 91 cm without tables or rollers, 137 cm without tables
- Electrical: 208–240 VAC, single phase, 50/60 Hz, 30 Amps

EFI fuels success.

We develop breakthrough technologies for the manufacturing of signage, packaging, textiles, ceramic tiles, and personalised 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 or call 0808 101 3484 (UK only) or +44 (0)1246 298000 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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