



Seize the opportunity. Reap the rewards.

Expand your offering, your customer base, and your bottom line with fast-turn, high-margin, wide-format printing.



Seize the high-definition imaging opportunity

- Print 4 colour plus white on an extended range of flexible and rigid substrates.
- Increase customer satisfaction with nearphotographic images, saturated colours, and smooth gradations with true 8-level, variable-drop greyscale print capability.
- Offer premium-margin applications with industry-leading white ink and single-pass, multilayer printing for greater profit opportunity.

Reap the rewards of LED

- Print on more substrates and open doors to more applications and unique creative opportunities.
- Increase uptime and productivity while reducing maintenance with instant on/off LED lamps.
- Drive down operating costs with decreased power use, fewer consumable parts, and less waste with consistent colour output and simple operation.

Drive greater gross margins

- Maximise uptime and image quality with a mid-level production printer designed for simple operation and ease of daily use.
- Profit from faster time to customer, dramatically reduced ink use, lower running costs, and high-value speciality substrates.

Features and benefits

- Standard: CMYK plus 2 White channels
- Dynamic curing LED lamps
- Up to 42.3 m²/hr
- Up to 1200 x 600 dpi
- Up to 8 levels of variable-drop greyscale
- Integration ready with EFITM Web-to-Print and MIS/ERP solutions with native JDF connectivity
- Ships with the EFI Fiery® XF RIP
- Bidirectional communication between Fiery XF and printer allows back communication of audit information on print jobs
- RIP and print on demand, or print pre-ripped files at the printer interface
- A choice of ink sets1:
- EFI H1625 LED 3M[™] ink for a wide range of applications, including those that need to be stretched or heated, or require the 3MTM MCSTM Warranty²
- POP ink for rigid board printing or applications requiring less ink elongation after cure
- One-year Enhanced Service Program (ESP) warranty covers your printer and Fiery XF software
- Twelve months of Essential level coverage 24-businesshour (3-business-day) response

Media/Handling

- Handles flexible and rigid substrates up to 165 cm wide and 5.08 cm thick
- · Image width: 162.6 cm full-bleed printing
- Vacuum belt drive system with variable control
- Maximum rigid and roll media weight: 45.4 kg
- Maximum roll diameter: 22.9 cm
- Modular table design for scalable rigid printing depth
- ¹ The EFI H1625 LED 3M™ and POP inks are NOT top loadable and require a simple change-over kit to move from one ink set to the other.
- ² The 3MTM MCSTM Warranty backs graphics printed with 3M cobranded ink and select 3M flexible media, printed and applied according to 3M product and instruction bulletins. See www.3Mgraphics.com/warranties to register and for more details

Resolution

- 300 x 300 dpi, 8 levels of greyscale
- 600 x 600 dpi, 4 and 8 levels of greyscale
- 900 x 900 dpi, 4 and 8 levels of greyscale
- 1200 x 600 dpi, 8 levels of greyscale

Productivity

- Ultra Quality Mode 7.4 m²/hr
- High Quality Mode 12.4 m²/hr
- Quality Mode 23 m²/hr
- Express Mode 42.3 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.

From Fiery to superwide inkjet, from the lowest cost per label to the most automated business processes, EFI has everything your company needs to succeed. Visit www.efi.com or call 0808 101 3484 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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