H1625 LED

Wide Format Inkjet Printer

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 four colour plus white on an extended range of flexible and rigid substrates.
- Increase customer satisfaction with near-photographic images, saturated colours and smooth gradations with true eight level, variable-drop grey-scale 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 two White channels
- Dynamic curing LED lamps
- Up to 42.3 m²/hr
- Up to 1200 x 600 dpi
- Up to eight levels of variable-drop greyscale
- Integration ready with EFI 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
- Ships with EFI H1625 LED 3M™ Ink supplied in 1-litre bottles
- One-year Enhanced Service Program (ESP) warranty covers your printer and Fiery XF software
  - Twelve months of Essential level coverage—24-business-hour (three 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

Resolution

- 300 x 300 dpi, eight levels of greyscale
- 600 x 600 dpi, four and eight levels of greyscale
- 900 x 900 dpi, four and eight levels of greyscale
- 1200 x 600 dpi, eight 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 234 cm x 160 cm
- Depth: 87 cm without tables or rollers, 145 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.

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Marabu
PARTNER IN PERFECTION

Sweden
Phone +46(0)40-672 84 00
E-mail: info@marabu.se
www.marabu.se

Norway
Phone +47-22 73 50 00
E-mail: info@marabu.no
www.marabu.no

Denmark
Phone +45-70 10 00 67
E-mail: info@marabu.dk
www.marabu.dk

Finland
Phone +358-9 279 85 40
E-mail: info@marabu.fi
www.marabu.fi