

# More soft signage capabilities that fit your needs



# More capabilities + low acquisition cost + low TCO

### It's soft signage printing that fits your needs

When it comes to soft signage capabilities, the EFI™ VUTEk® FabriVU® 340i+ dye-sublimation printer offers more – a wider application range, production level speeds, outstanding image quality and inline fixation that allows you to direct print to fabric and sublimate inline, in one step, for production runs that are immediately ready for finishing and shipping.

With the VUTEk FabriVU 340i+ model, you also get the lowest acquisition cost plus lowest total cost of ownership. So, when you want to offer soft signage, but don't have the floor space or budget for a dedicated calender heat press, the VUTEk FabriVU 340i+ dye-sublimation printer fits your needs – brilliantly.



## Soft signage printing that fits your application needs

The VUTEk FabriVU 340i+ soft signage printer features advanced media control so you can print direct to a wide range of polyester-based materials up to 3.4 meters wide. It prints the soft signage applications you need and more, such as exhibit graphics, backlit graphics, retail fixture wraps, front lit graphics, block-out banners, and flags, as well as fabric interior décor.

As your business and volumes grow, the inline sublimation can be turned off when offline sublimation is added, extending the VUTEk FabriVU 340i+ printers' capabilities to paper transfer printing for even more application possibilities.



The system's integrated flag printing kit manages the high volumes of ink needed for printing flag applications where ink penetration is needed on both sides of the material.

### Production-level printing that fits your need for speed

The VUTEk FabriVU 340i+ printer's industrial design will keep you up and running at production level speeds, with outdoor print mode up to 5,172 ft<sup>2</sup> (480 m<sup>2</sup>) per hour, production mode up to 2,664 ft<sup>2</sup> (248 m<sup>2</sup>) per hour and high-quality backlit print mode up to 1,791 ft<sup>2</sup> (166 m<sup>2</sup>) per hour. Reliably deliver jobs with tight turnarounds or large volumes in a single shift – just what you need.



Eight high-performance printheads in a CMYK x 2 printhead array configuration



EFI's platen and extraction technology system enables inline sublimation in one easy step



Industrial build for maximum reliability and uptime



Auto printhead cleaning and capping station to keep your system up and running

## Imaging technology that fits your need for exceptional quality

The VUTEk FabriVU 340i+ printer offers ultra-high resolution up to 2,400 dpi and three level grayscale printing with 7pL, 12pL and 18pL drop sizes. And with the use of high-resolution print heads, we've optimized the ink drops with no overlay for smooth transitions and perfect crispness. The result – dramatic four-color printing with a wide color gamut, rich blacks and deep color saturation for exceptional high-quality, backlit fabric displays.





## Meet your need for **higher profits** with lower ink consumption and less waste

Our medium-viscosity EFI inks contain higher concentrations of ink (dye); more ink means less water per liter of ink, so it's easier to dry. And our ink usage is up to 30% less than with competitive units. With EFI's platen technology, heat is reliably and consistently distributed across the platen for less material and ink waste with fewer reprints due to inconsistent heat. Thanks to our ink recovery system, you can save more than 95% of the inks lost during purging, compared to other systems. Almost no ink goes down the drain. Which means big profit gains.

# Fiery technology – the world leader in digital inkjet color printing



With over 30 years as a worldwide market leader in digital front end innovation, the Fiery® proServer Premium provides outstanding image and color quality with features to make print results truly exceptional.

#### The high-performance Fiery server contains:

- Fiery XF server software for Windows® including:
  - Spot Color support
     Color Verifier option
  - FAST RIP File Export option
  - Cut Marks option– Printer Option EFI
  - Color Profiler option
- Unlimited macOS® or Windows installations of Fiery Command WorkStation® with up to 10 concurrent connections
- EFI ES-3000 spectrophotometer
- One-year Fiery proServer hardware and Fiery XF software warranty



#### **TECHNICAL DATA**

Printing	
Maximum printable width	133 in (340 cm)
Resolution	Up to 2400 dpi
Number of colors	
	Four (CMYK)
Ink type	EFI water-based, dispersed dye inks
All popular desktop files formats, including PostScript® 3™, EPS, TIFF, PDF, and RGB/CMYK	
Productivity	
Outdoor	Up to 5,172 ft²/hr (480 m²/hr)
Production	Up to 2,664 ft²/hr (248 m²/hr)
Backlit	Up to 1,791 ft²/hr (166 m²/hr)
Media handling	
Fabric weight	45 to 450 gr/m²
Paper weight	45 to 140 gr/m²
Maximum roll weight	1,100 lbs (500 kg)
Maximum outside diameter unwinder/rewinder	18 in (450 mm)
Inline sublimation	Heated platen
Integrated flag printing kit for flag and porous media printing	
Optional vacuum system for transfer paper	
Environmental considerations	
Temperature	Standard: 59-82 °F (15-28 °C) Optimal: 68-78 °F (20-25 °C)
Humidity (non-condensing)* *Humidity level <40% may result in more maintenance cycles and purging of printheads	Standard: 20-90% Optimal Textile 40-90%; Paper 40-60%
Weight	10,582 lbs (4,800 kg)
Dimensions (L x W x H)	86 in x 242 in x 71 in (218 cm x 615 cm x 180 cm)
Typical operational power consumption	30 kW
EFI Fiery proServer Premium digital front end	
Color management workflow and RIP optimized for VUTEk printers	
Fiery station, including furniture, keyboard, and mouse	

### Let's be brilliant. Together.

We understand you want breakthrough technologies to lead you through your digital journey. That's why we're passionate about driving your business growth with a scalable portfolio of products, solutions, services, support, and world-class partnerships for the manufacturing of signage, packaging, textiles, ceramic tiles, building materials, commercial print, and personalized documents with a wide range of printers, inks, digital front ends, and workflow software. Our unwavering commitment is to increase your profits, cut costs, improve productivity, and optimize efficiency — job after job, year after year. We're obsessed with your success. And we definitely believe we have the right people, technology and experience to help your business achieve its goals. Visit www.efi.com or call 800-875-7117 for more information.



 $Nothing\ herein\ should\ be\ construed\ as\ a\ warranty\ in\ addition\ to\ the\ express\ warranty\ statement\ provided\ with\ EFI\ products\ and\ services.$ 

AutoCal, Best Eye, ColorGuard, ColorPASS, ColorRight, ColorWise, Command WorkStation, Cretachrom, Cretaprint, the Cretaprint logo, Cretaprinter, Cretaroller, Divisional Graphics, Distancing Graphics, DocBuilder, Dynamic Wedge, EDOX, EFI, the EFI logo, Electronics For Imaging, FabriVU, Fast-4, FASTRIP, FASTDRIVE, Fiery, the Fiery Logo, Fiery Compose, Fiery Driven, the Fiery Driven logo, Fiery Edge, Fiery Essential, Fiery PyberPIR, Fiery Impress, Fiery ImageViewer, Fiery Intensity, Jub Expert, Fiery JobExpert, Fiery JobExpert, Fiery JobExpert, Fiery Divisity, Fiery JobExpert, Fiery JobExpert, Fiery Divisity, Fiery JobExpert, Fiery Navigator, Fiery Pre-pirt, Fiery Prints, the Fiery Prints logo, Fiery TrueBrand, FreeForm, Inktensity, Inkware, IQ, MicroPress, OneFlow, PressVu, PrintMe, the PrintMe logo, Prograph, ProGraphics, RIP-While-Print, SafeGuard Graphics, Spot-On, Spot Pro, UltraProp, UltraPress, UltraTex, UltraVu, UV Series 50, VUTEk, the VUTEk logo, and WebTools are trademarks or registered trademarks of Electronics For Imaging, Inc. and/or its wholly owned subsidiaries in the U.S. and/or certain other countries.

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