VUTEk™ 5330

Create Larger-Than-Life Graphics for Larger Profits

The VUTEk® 5330 superwide digital printer from EFI™ delivers the speed, quality and functionality to produce billboards, building wraps, signage, banners and other high-profit output. Its robust and proven five-metre platform prints up to 207 m² zevery hour on a wide variety of roll-to-roll substrates. Plus, it can print high-quality eight-colour images for even greater head-turning graphics. The result is a highly profitable solution that lets print shop owners worldwide grow their business.

The VUTEk DNA makes your business more productive, profitable and successful for generations to come. It comes with benefits like:

- Prints on substrates up to 5 metres wide.
- Prints high-resolution images up to 330 dpi for sharp, crisp, and colour-consistent output on vinyl, pressure-sensitive films, paper, textiles and more.
- VUTEk smoothing technology that eliminates distortion when printing images with heavy colour saturation.
- Low-friction material handling kit to make printing on difficult materials much easier.
- The ability to go from high-speed, four-colour printing to higher-quality eight-colour printing at the push of a button.
- Specialised digital inkjet printing solutions.
- High quality VUTEk inks.
- Unparalled training, service and support.
- EFI Fiery® XF, a production RIP.

efi print to win.

5330

VUTEk 5330

EFI's portfolio of integrated solutions increases productivity and improves your bottom line. Find out more at www.efi.com.

Printing Technology

- High-resolution piezoelectric print heads.
- 330 dpi (300 x 360).
- One-year printer warranty (includes piezo inkjet heads, which are not considered consumables with VUTEk printers).
- Heads require minimal maintenance.
- 24x7 technical support.
- Accepts a variety of substrates.
- Clearcoat can be applied to substrate for added protection against extreme environmental conditions.

Media/Handling

- Size: rolls up to 518 cm width, maximum print width 500 cm.
- Type: vinyl, pressure-sensitive, mesh, paper and textiles.

Printer Models

- Three operation modes, each with three speeds to maximise print quality and performance with the materials used. In addition, there is a high-density mode for backlit* and textile applications.
  5330 printer is capable of double strike.

Formats

- All popular desktop file formats, including PostScript®3™, EPS, TIFF, PDF, RGB/CMYK.

Control Station

- Windows® operating system.
- VUTEk 5330 operating software.
- DVD reader.
- 1 GB Ethernet adapter.

Environmental Considerations

- Compressed Air: 5.63 kg/cm^2 minimum, 10.56 kg/cm^2 maximum. 0.113.2m^3/m dry air only.
- Temperature: 20° C to 30° C.
- Humidity: 30% to 80% (non-condensing).
- Weight: 2494.7 kg.
- Height: 157.4 cm.
- Width: 853.4 cm.
- Depth: 119.3 cm.
- Electrical: Single phase, 50 amp, 200-240 VAC 50/60 Hz.

Productivity

Print output speed is in m^2 per hour:

Model	Mode	Speed
(4 Colour) x 2	High/Max	207
	Enhanced/Max	124
	Ultra/Max	62
8 Colour	Enhanced/Max	62
	Ultra/Max	30

Fiery XF RIP

- Client/server architecture for decentralised remote operation.
- Unlimited clients for simultaneous set up of multiple jobs.
- Complete job management and set up both from Macintosh® and PC.
- Modern, intuitive graphical user interface with one click access to all job settings.
- Advanced, easy-to-use wizard-guided colour tools for consistent predictable high colour quality.
- Powerful production tools like nesting, step and repeat, scaling, cropping and tiling (flexible custom + automatic set up).
- Advanced ICC colour management for reliable colour quality output and proofing quality colour on production level printers.
- Strong colour recalibration, output quality and speed.
- Unlimited workflow and hot folder setup.
- File Output Module for output of colour managed files to extend your service portfolio.

- Scalable, versatile platform grows with your needs when your business grows.
- Central RIP server that drives VUTEk superwide format printers, production printers, proofing printers and Fiery-driven xerographic devices (option). Proof your print on another printer simulating your VUTEk device and produce more sellable output on your VUTEk solution.
- Multi-lingual user interface and manuals.
- Exclusive platform for further EFI software integration.

ColorBurst® RIP Alternative

- Intuitive graphical user interface for easy operation and calibration.
- Multi-language graphical user interface.
- ICC colour management.
- Advanced layout feature to simplify complex printing jobs.
- Automated contour cutting support.
- Innovative screenprint emulation mode.

Inks

- VUTEk inks are supplied in four 3.25 litre bottles in cyan, magenta, yellow, black, light magenta, light cyan, light yellow and light black.
- 3M™ offers the Performance Guarantee on 3M substrates with VUTEk inks. 3M offers a 5-year 3M-MCS warranty with qualified 3M inks.

Superwide Format Solutions