



# EFI VUTEK QS220

## Get advanced VUTEK Printer Capabilities, Productivity and Value with the EFI™ VUTEK QS220

The affordable EFI™ VUTEK® QS220 lets you harness all the advanced capabilities of an industry-leading VUTEK superwide digital inkjet printer with an easy cost of entry. This direct to substrate, UV-curing flatbed printer boasts the same high-definition print quality, superior production speeds and lower ink running costs than most wide-format printers. It also lets you drive significantly more business to your shop by extending your service offerings into higher-end, premium-margin applications. Best of all, the QS220 is backed by advanced workflow solutions, ink, service and training from EFI, so you have all the tools and support to beat your competition and to grow your profits now and in the future.

### Printer Features that Increase Your Productivity and Your Profitability

The high-speed VUTEK QS220 gets any job done right, on time and on budget. The versatile printer comes with several features that increase your productivity, expand your services and deliver high quality images that your customers expect from you every time. These features include:

- Quality resolution up to 1080 dpi.
- Brilliant six color imaging and features a seventh channel with white ink in six variations.
- True in-line, three-layer white printing capability, expanding your ability to offer new applications and increase your profits.
- Speeds up to 750 square feet (70 square meters) or sixteen 4' X 8' boards per hour.

**Prints on rigid and flexible substrates up to 2 inches (5.08) thick and 80 inches (2 meters wide). (Optional winder set is available.)**

### Vertically Integrated Inks Deliver Reliable, Durable and Repeatable Color Every Time

Our inks are optimized to work on the VUTEK QS220, delivering maximum printer reliability, efficiency and performance. The inks also come in the widest color spectrum for accurate color matching, enabling the VUTEK QS220 to get the most consistent, repeatable colors across multiple runs. The inks also provide the highest color quality and durability on a variety of flexible and rigid media substrates to meet any customer request.

### EFI Gives You an Extra Edge Over the Competition

EFI's holistic approach to digital printing gives you the highest return on investment with integrated technology, workflow, inks, services and training. Our approach optimizes your production, increases your profitability and decreases your overhead costs, waste and manpower now and in the future. It also simplifies your life by working with one vendor to meet all your printing needs, whether it's training, services or using other integrated solutions such as EFI Digital StoreFront®, Pace™, PrintSmith™, Fiery® XF and XFlow.





# EFI VUTEK QS220

Beat the competition and profit with EFI's integrated Fiery, VUTEK and APPS printing solutions. Visit [www.efi.com](http://www.efi.com).

## EFI Worldwide Sales Information

Don't miss another opportunity to get an edge over your competition with one of the world's largest UV inks suppliers! We offer the most competitive pricing for high quality inks and have one of the largest solution offerings in the print industry to meet your specific needs. Call one of worldwide EFI sales offices today by visiting <http://www.efi.com/how-to-buy/>.

## VUTEK QS220

### Features and Benefits

- Four-, Six- or Six-Color plus white printing for outstanding clarity.
- High Definition, up to 1080 dpi printing image quality
- Additional white print capability allows printing white in six variations (overprint, underprint, spot, underspot, fill, overspot).
- Changeover to print on flexible and rigid substrates in less than one minute, with optional purchase of winders
- Eliminates mounting and lamination of flexible materials for rigid application
- Prints quality output up to 750 sq.ft./hr (70 sqm/hr) – sixteen 4' x8' sheets per hour.
- Robust, production design for around the clock operation

### Media/Handling

- Size: sheet and continuous feed, up to 80 inches (2 meters) wide
- Type: flexible or rigid substrates up to 2 inches (5.08cm) thick.\*

(\* optional)

### Printing Technology

- Piezo drop-on-demand inkjet technology
- VUTEK QS220: user selectable 540 or 1080 dpi.
- One-year printer warranty (includes Piezo inkjet heads).
- 24 x7 technical support

### Formats

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

### Environmental Considerations

- Compressed Air: 95-150 maximum at 4 cf/m-dry air only (not included).
- Temperature: 68 (use degree symbol here) F to 85 (use degree symbol here) F (20 C to 30 C)
- Humidity: 30% to 80% (non condensing).
- Weight: 5500 lbs (2490 kg)
- Height: 64.75" (164.5 cm)
- Width: 186.5" (473.3 cm) including input and output tables.
- Depth: 65.5" 165.1 cm
- + 15" (38.1 cm) unwinder
- + 15" (38.1 cm) rewinder
- Electrical: 1-phase, 70 amp, 200-240 volt supply.

## Fiery XF RIP

- Client/Server architecture for decentralized remote operation.
- Unlimited clients for simultaneous set up 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 ICC color management for reliable color quality output and proofing-quality color.
- Scalable, versatile platform grows with your needs when your business grows.

## Inks

- VUTEK Inks are supplied in 3.25 liter containers available in cyan, magenta, yellow, black, light cyan, light magenta and white.
- 3M offers the Performance Guarantee on 3M substrates with VUTEK QS220 Inks. 3M offers an up to 5-year 3M™ MCS™ Warranty with 3M™ Piezo Inkjet Ink Series 2820 and qualified 3M media.

## Enhanced Service Plans

Eligible for:

- Critical-eight business hour (one business day) response\*.
- ProActive – 16 business hour (two business day) response\*.
- Essential – 24 business hour (three business day) response\*.

(\* where available)



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## Superwide Format Solutions

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