

PressVu[®] UV 320



VUTEK **it.**

And profit.

Excellent flatbed productivity and roll-to-roll versatility at an affordable price.



VUTEK[®]
A DIVISION OF **efi**

Become more profitable with VUTEK®.

If you want superior productivity from a UV-curing flatbed printer, you want the PressVu® UV 320. It accommodates rigid substrates up to 3.2 meters wide, so your productivity goes through the roof — along with your profitability. In fact, you can print up to 1,000 square feet (or 20 4x8 sheets) per hour. The PressVu® UV 320 also features roll-to-roll capability, giving you true flexibility to offer a full range of services to your customers. The PressVu® UV 320 is the ideal addition if you want to increase your productivity and expand your capabilities without breaking the bank.



Incredible flatbed productivity.

The new PressVu® UV 320 is available as a four-color model and prints in high-quality 400 or 600 dpi resolution for high-quality images on rigid substrates up to 3.2 meters wide and 1.75 inches thick. It also features roll-to-roll capability for even greater versatility.

The PressVu® UV 320 is ruggedly built to reliably deliver consistent quality, 24 hours a day, seven days a week. And setup is so quick and easy that one person can do it in just minutes — which frees your staff to focus on producing, not preparing.

- 3.2-meter wide output
- excellent productivity up to 1,000 sqft/hr (93sqm/hr)
- high-quality, four-color, 400- or 600-dpi selectable printing
- superior front-to-back registration
- reliable, around-the-clock productivity
- minimal delays when switching between rolls and sheet material

Roll-to-roll capability for greater profitability.

Because the PressVu® UV 320 prints on both rigid and roll-to-roll substrates, it's like getting two printers in one. This means you can offer a more comprehensive range of services to your customers, increasing your value to them and driving up your profitability. And switching between flatbed and roll-to-roll takes less than one minute, so your productivity barely skips a beat.

- rigid substrates include plastic, foam core, wood and even glass (when combined with VUTEK's Glass Primer System)
- roll-to-roll substrates include vinyl, pressure sensitive and paper
- fast changeover between rolls and sheets

The PressVu® UV 320 delivers excellent productivity and surprising affordability — all with the goal of enhancing your profitability.



The PressVu® UV 320's GUI puts complete control and valuable information right at your fingertips, including ganging and nesting of one or many print jobs.

Benefit from the industry's best service and support.

From factory training to applications assistance after installation. From around-the-clock technical support to a host of other tools. We provide you with all the service, support and education you need — online, over the phone and in person — to make the most of your investment in a VUTEK printer.

We don't just manufacture the world's greatest printers. We also deliver service and support that are unmatched in the industry.

The PressVu® UV 320 is ideal for many applications, including:

- point-of-purchase advertising
- banners and signage
- posters
- exhibition graphics
- backlit displays
- display graphics
- bus shelters
- long-term outdoor graphics
- exotic materials (e.g., wood, glass, metal)



PressVu® UV 320/400 Product Specifications

Features and Benefits:

- High quality, 400 or 600 dpi printing, in four color
- Versatility of a UV flatbed printer
- Excellent productivity of up to 1000 sq. ft./hr. (93 sqm/hr.) or up to 20 – 4' x 8' sheets/hr (14 – 2 meter x 3 meter sheets/hr.)
- 126 inch (3.2 meter) roll-to-roll capability
- Excellent front to back print registration on rigid material (4' x 8' sheet +/- 1/16")
- Quick change from rigid to roll-to-roll in one minute
- Prints on rigid materials up to 1.75 inches (4.45 cm) thick

Media/Handling:

- Size: sheet and continuous feed, up to 126 inches (3.2 meters) wide
- Type: flexible or rigid substrates up to 1.75 inches (4.45 cm) thick

PressVu® UV ColorBurst RIP:

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

Printing Technology:

- Piezo drop-on-demand inkjet technology
- PressVu® UV 320/400: up to 360 x 400 dpi or 360 x 600 dpi
- Print speed: Production quality 1000 sq. ft./h. (93 sqm/hr.); high quality 800 sq.ft./hr. (75 sqm/hr.), or highest quality up to 650 sqft/hr (60 sqm/hr)
- One-year printer warranty
- Around the clock technical support

Formats:

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

Environmental Considerations:

- Compressed Air: 80 psi min., 150 psi max. at 4 cfm-dry air only
- Temperature: 68° F to 85° F (20° C to 29° C)
- Humidity: 30% to 80% (non-condensing)
- Weight: 4914 lbs. (1834.1 kg)
- Height: 58.0" (147 cm)
- Width: 226.0" (574 cm)
- Depth: 63.0" (160 cm)
 - + 3" (7.6 cm) unwinder
 - + 3" (7.6 cm) rewinder
- Input and output tables add 51" (129.5 cm) each side
- Electrical: single-phase, 65 amp, 200-240 VAC, 50/60 Hz

Inks:

- VUTEk supplies ink in 5.0 Liter containers available in cyan, magenta, yellow, black



UltraVu® 150



UltraVu® 260 SC



UltraVu® II 3360



UltraVu® II 5330



FabriVu™ 3360



PressVu® UV 180 Series



PressVu® UV 200 Series



PressVu® UV 320/400

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