

# UltraVu<sup>®</sup> 5300/5330

THERE'S A WORLD OF OPPORTUNITY OUT THERE.

## VUTEK<sup>®</sup> it.



The UltraVu<sup>®</sup> 5300/5330 family of five-meter super-wide digital printers offers you the versatility of both high-speed and high-quality printing.

- billboards
- banners and signage
- exhibition graphics
- backlit displays
- display graphics
- fleet graphics
- vehicle graphics
- bus shelters
- bus wraps
- long-term outdoor graphics
- stage graphics
- flags
- street furniture
- telephone kiosks

- Available in four-color (5300) and eight-color (5330) models.
- The 5330 model can be configured in two ways:
  - 1) Two channels per color (CMYK) for high-speed, four-color printing,
  - 2) One channel per color (CMYK, plus light cyan, light magenta, light yellow and light black) for higher quality, eight-color printing.
- Prints on a wide variety of substrates, including vinyl, pressure-sensitive, paper, mesh and textiles.
- Prints up to 16.4 feet (5 meters) in width.
- Up to 330 dpi resolution (660 apparent resolution in eight-color mode) produces images that are sharp, crisp and consistent (5330).
- Prints up to 2100 square feet (195 sqm) per hour (5330).

#### We provide the industry's best service and support:

- Factory training
- 24/7 technical support
- Applications assistance
- Marketing tools



**VUTEK<sup>®</sup>**  
Digital Printing Systems

# UltraVu® 5300/5330

## Product Specifications

### Printing Technology:

- High-resolution piezoelectric print heads
- 5300: 300 dpi (300 x 300)
- 5330: 330 dpi (300 x 360)
- One-year printer warranty (includes piezo inkjet heads, which are not considered consumables with VUTEK printers)
- Extended ink-system warranty available using VUTEK inks
- Heads require minimal maintenance
- 24/7 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 204" (518 cm) width, maximum print width 196" (500 cm)
- Type: vinyl, pressure-sensitive, mesh, paper and textiles

### Speed:

- Three operation modes, each with three speeds to maximize print quality and performance with the materials used. In addition, there is a high-density mode for backlit\* and textile applications.

### UltraVu® 5300/5330 RIP:

- Excellent color reproduction to match original artwork
- Intuitive graphical user interface for easy operation and calibration
- Multi-language graphical user interface
- Gamma control over global brightness

### Additional RIP Features:

- ICC color management
- Light CMYK support for smooth highlights to mid-tone transitions, improved color quality, and increased apparent higher resolution
- Tiling feature to simplify complex printing jobs

### Formats:

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

### Control Station:

- Windows® operating system 5300/5330 control station with:
  - 5300/5330 operating software
  - 18 GB hard disk
  - DVD Reader
  - 256 MB of memory
  - 1 GB Ethernet adapter

### Environmental Considerations:

- Compressed Air: 80 psi (5.63 kg/cm) minimum, 150 psi (10.56 kg/cm) maximum, 4 cfm (0.112 m³/m) dry air only
- Temperature: 68° F to 85° F (20° C to 29° C)



- Humidity: 20% to 80% (non-condensing)
- Weight: 5500 lbs. (2500 kg)
- Height: 5'2" (158 cm)
- Width: 25'2" (768 cm), 28'3" (863 cm) with work station
- Depth: 4'1" (125 cm)
- Electrical: Single phase, 60 amp, 200-240 VAC 50/60 Hz

### Inks:

- VUTEk supplies ink in four 3.25-liter bottles in cyan, magenta, yellow, black, light magenta, light cyan, light yellow and light black
- VUTEk inks are solvent-based and carry a two-year warranty (extended to a five-year warranty with Aquashield)
- VUTEk also supports 3M's five-year MCS (applies to 5300 only), Hunt five-year soft-sided fleet, and Hunt/Avery five-year fleet warranties

### Productivity:

- Print output speed in square feet/square meters per hour

### Model

### Mode/Speed

<b>UltraVu® 5300</b> (4 Channel) @ 196" width (498cm)	High/Max	1200/111
	Enhanced/Max	720/67
	Ultra/Max	350/33
<b>UltraVu® 5330 EC</b> (8 Channel) @ 196" width (498cm)	High/Max	1300/120
	Enhanced/Max	650/60
	Ultra/Max	325/30
<b>UltraVu® 5330 EC</b> Fast-4™ (4 Color) x 2 @ 196" width (498 cm)	High/Max	2100/195
	Enhanced/Max	1170/109
	Ultra/Max	650/60

\*5330 printer is capable of double strike.

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UltraVu® 2360



UltraVu® 2600



UltraVu® 3360



UltraVu® 5300/5330



PressVu®



PressVu® UV

**VUTEK®**  
Digital Printing Systems

**VUTEK**  
One VUTEk Place  
Meredith, NH 03253 USA  
T. 603-279-4635  
F. 603-279-6411  
e-mail: sales@vutek.com  
www.vutek.com

**VUTEk Belgium BVBA**  
Ikaros Business Park  
Ikaroslaan 20, B-1930  
Zaventem, Belgium  
T. +32-2-749-9420  
F. +32-2-749-9465

**VUTEk Asia-Pacific (Shanghai) Ltd.**  
Building 27-1-D  
500 Fu Te East 2nd Road  
Wai Gao Qiao Free Trade Zone  
Shanghai, PR, China 200137  
T. +86-21-5046-0500  
F. +86-21-5046-0777