# VERSACAMM VS-640 64" ECO-SOLVENT™ INKJET PRINTER/CUTTER FEATURING OPTIONAL METALLIC SILVER ECO-SOL MAX INK

## VersaCAMM just got more tempting.





The all new
VersaCAMM VS-640
delivers unmatched
versatility, including a
larger 64" width and
the ability to print
over 500 striking
metallic and
pearlescent colors.

At 64" wide, the VS-640 is Roland's largest, fastest and most versatile VersaCAMM printer/cutter to date, designed to produce signs, banners, vehicle graphics and wraps, fine art, posters, packaging prototypes, labels, decals, POP displays, heat transfers for apparel and more. The VS-640 combines a new gold-plated print head technology with integrated print/cut capabilities, print speeds up to 248.6 sqft/hr in dual CMYK mode and advanced media handling for unmatched print quality and unattended production capabilities. An optional metallic and white ink configuration allows users to add impact to virtually any graphic.

### **Gold-Plated Print Head**

A new 8-channel print head prints up to 1440 dpi using variable droplet technology with seven droplet sizes and Roland Intelligent Pass Control technology. Among other benefits, the gold-plated head fires a more precise droplet and reduces static, preventing clogging.

#### **ECO-SOL MAX Ink**

Virtually odorless, ECO-SOL MAX is a remarkable innovation in ink technology, offering fast drying time, high density, wide color gamut, rugged scratch resistance, low cost per square foot and broad uncoated media support. Our revolutionary silver ink option lets you print over 500 metallic colors from the Roland Color Library. Or you can create your own.

## Advanced Media and Ink Handling

A true production printer, the VS-640 features an advanced media handling system allowing users to feed rolls up to 88 lbs." Upgraded media flanges and seven pinch rollers secure the heaviest media in place for accurate feeding and tracking. Our Advanced Ink Circulation System automatically cleans while minimizing running costs.

#### **Roland OnSupport**

Roland OnSupport online production monitor enables remote tracking of production so you can get a text or email when ink is low or a job is finished.

#### VersaWorks RIP Software

This true Adobe PostScript 3 RIP, using the latest CPSI engine, is designed by Roland to ensure exceptional production output with unmatched ease of use. Features include estimation of ink usage and print time for each job and accurate color matching using Roland Color.

#### Two-Year Trouble Free Warranty

The VS-640, like the rest of the VersaCAMM line-up, is a workhorse and requires significantly less servicing than most inkjets to provide years of reliable service. It's backed with our Roland Care Program and a full two-year warranty covering parts and labor, even on the heads.\*







## VERSACAMM° VS-640 ECO-SOLVENT" INKJET PRINTER/CUTTER



## **CHOOSE FROM 3 CONFIGURATIONS:**

#### Metallic Silver & White

- · CMYK, LC, LM, Silver and White
  - 3 years outdoor durability for CMYK, 1-3 years for Metallic, 1 year for White

Roland's Eco-SOL Max Silver Metallic Ink prints as a spot color or combines with CMYK for hundreds of stunning metallic and pearlescent colors.



#### Double CMYK

- CMYKKYMC
- Max speed of 248 sq ft/hr
- 3 years outdoor durability

For the highest print speeds and no chromatic banding, with bi-directional printing due to the mirrored ink order.



#### 6-Color

- CMYKLcLm
- 3 years outdoor durability

Great for enhanced blues and reds, flawless flesh tones and improved image quality across lighter colors.

## PRODUCT SPECIFICATIONS

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MODEL	VersaCAMM VS-640
Print Resolution	360 x 720 dpi, 720 x 720 dpi, 540 x 720 dpi, 1440 x 720 dpi
Printing/cutting width	7-5/16 to 63 in. (186 to 1600 mm)
Acceptable media width	8.3 to 64 in. (210 to 1625 mm)
Ink cartridges	Roland ECO-SOL MAX ink
Capacity	8 cartridges: 220 ml or 440 ml $\pm$ 5 ml (MetallicSilver and White Ink 220 ml only)
Color	8 Colors (Cyan, Magenta, Yellow, Black, Metallic Silver, White), 6 Colors (Cyan, Magenta, Yellow, Black, Light Cyan, Light Magenta) 4 Colors (Cyan, Magenta, Yellow, Black)
Printing/cutting speed	Maximum 248 sq. ft./hr / Maximum 11.8 ips
Cutting force/offset	30 to 300 gf / 0 to 1.5 mm
Interface	Ethernet
Power-saving function	Automatic sleep feature
Power supply	Maximum: 8.8A (AC 100 to 120V +10%, 8.2A, 50/60 Hz) or 4.7A (AC 220 to 240V +10%, 4.2A, 50/60 Hz)
Dimensions (with stand)	101.3 x 27.75 x 43.5 in (2573 x 705 x 1105 mm)
Weight (with stand)	286.6 lbs (130 kg)

\*When you register your device and use Roland inks. Outdoor durability is based on accelerated weather tests. Results may vary depending upon location and application. Dry times vary depending on specific media characteristics. Lamination may be required for some applications or environmental conditions. \*\* When using all pinch rollers.

