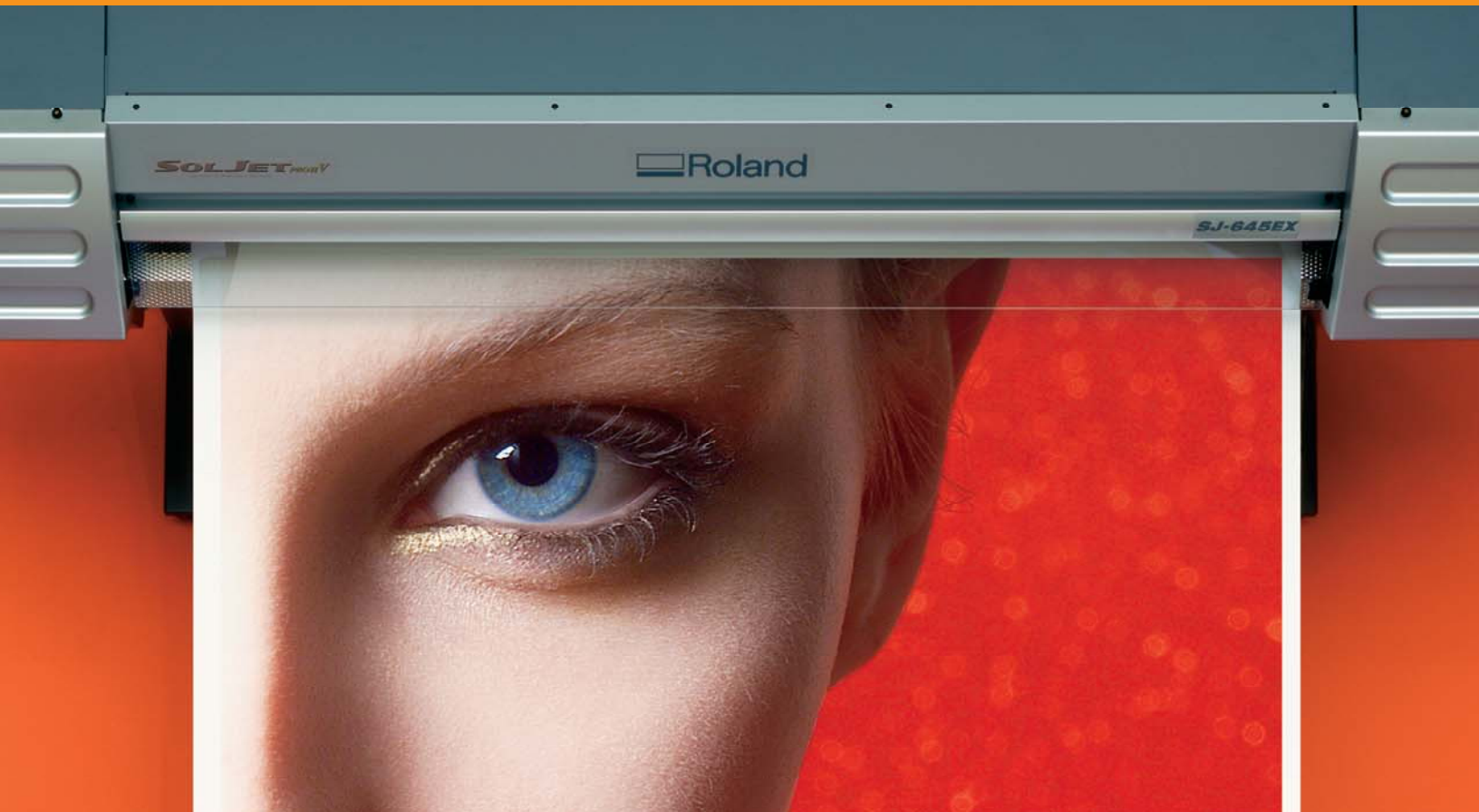


**SOLJET PRO II V SJ-645EX 64" ECO-SOLVENT™ INKJET PRINTER**  
**SOLJET PRO II V SJ-745EX 74" ECO-SOLVENT™ INKJET PRINTER**



The PRO II V Series sets the gold standard for high-performance inkjets, delivering stunning print quality on both coated and uncoated materials and outstanding production speed.



**Knockout print quality and blazing speed**

The PRO II V Series delivers the most striking wide-format prints in the world at up to 1440 dpi. Six-color printing with variable droplet technology delivers beautiful output with vibrant color and crystal clarity. And with one-inch-wide print heads that employ 360 nozzles each, the PRO II V zooms through 360 x 360 dpi graphics at 340 sqft/hr.

**New ECO-SOL MAX ink adds punch to your graphics**

Revolutionary new ECO-SOL MAX ink boosts the performance of your SOLJET PRO II V inkjet with wider color gamut, improved scratch resistance, faster drying time, and lower cost per square foot. In addition, ECO-SOL MAX is virtually odorless, safe to use, and durable up to three years outdoors without lamination.

**Print on coated or economical uncoated media**

PRO II V printers allow you print on a variety of both coated or uncoated media. Roland Eco-SOL Media includes a wide selection of competitively priced, uncoated cast and calendered vinyls, clear and reflective vinyls, view-through vinyl, scrim banner, glossy paper and more. Additional media choices include heat transfer, backlit film, matte artist canvas, high-quality matte paper and more.

**Switch between versatile ink sets**

For added versatility, a quick changeover method of swapping between CMYKLCm and CCMMYK ink sets lets you easily go from printing high speed banners to fine art. The CCMMYK ink mode maintains image quality and color density at even the fastest production speeds.

**Built-in, energy-efficient heating system**

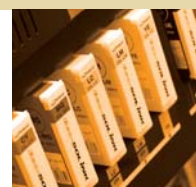
An integrated, adjustable heating system - controlled from the printer as well as the computer - helps ECO-SOL MAX ink bond to both uncoated and coated media and dry faster.

**Powerful Roland VersaWorks™ software RIP included**

Fast and flexible, VersaWorks was developed exclusively by Roland engineers to give you greater control over color and a wide variety of layout, edit and print functions. It is built upon a genuine Adobe® PostScript® 3™ engine.

**The Roland promise of rugged reliability**

Backed with a full-one year warranty and our Passport Customer Care Program, PRO II V Series printers are rugged workhorses that require significantly less servicing than most inkjets to provide years of trouble-free service.





## SOLJET PRO II V SERIES ECO-SOLVENT INKJET PRINTERS

### PRODUCT HIGHLIGHTS



**SOLJET PRO II V SJ-645EX**  
64" ECO-SOLVENT INKJET PRINTER



**SOLJET PRO II V SJ-745EX**  
74" ECO-SOLVENT INKJET PRINTER

- Roland VersaWorks™ software included
- 64" maximum media width (SJ-645EX)  
74" maximum media width (SJ-745EX)
- New Eco-SOL MAX ink
  - > Tougher, with improved scratch resistance
  - > Fast drying
  - > More vivid, with wider color gamut for reds, blues and greens
  - > Virtually odorless and user-friendly
  - > Water- and UV-resistant up to 3 years outdoors without lamination
- Choice of 6-color (CMYKLcLm) or 4-color (CCMMYK) printing
- Up to 1440 dpi resolution for photorealistic graphics
- Variable Droplet Technology for superb detail
- 340 sqft/hr print speed at 360x360 dpi
- Ink running costs as low as 16 cents per sq. ft.
- Advanced heating and media handling systems

## SPECIFICATIONS

### SOLJET PRO II V SJ-645EX

### SOLJET PRO II V SJ-745EX

SPECIFICATIONS		SOLJET PRO II V SJ-645EX	SOLJET PRO II V SJ-745EX
Print resolution		360 x 360, 450 x 360, 360 x 720 dpi, 720 x 720 dpi, 720 x 1440 dpi, 1080 x 1080 dpi, 1440 x 1440 dpi selectable	
Printing width		8-5/16 to 63-9/16 in. (210 to 1615 mm)	8-5/16 to 73-9/16 in. (210 to 1869 mm)
Acceptable media width		8-5/16 to 64 in. (210 to 1625 mm)	8-5/16 to 74 in. (210 to 1879 mm)
Ink cartridges	Type Capacity Color	Roland ECO-SOL MAX ink 12 cartridges: 220 cc ± 5 cc 6 color (CMYKLcLm) or 4 color (CCMMYK)	
Max. printing speed		340 sq. ft./hr at 360 x 360 dpi	
Interface		Ethernet (10 BASE-T / 100 BASE-TX, automatic switching)	
Power-saving function		Automatic sleep feature (compliant with the International ENERGY STAR® Office Equipment Program)	
Power consumption		Printing mode: 640 W / Standby mode: 55 W	Printing mode: 770 W / Standby mode: 55 W
Power supply		AC 117 V ±10%, 50/60 Hz or AC 220 to 240 V ±10%, 50/60 Hz, 5.8 A (117 V) or 2.7 A (220 to 240 V)	AC 117 V ±10%, 50/60 Hz or AC 220 to 240 V ±10%, 50/60 Hz, 6.5 A (117 V) or 3.3 A (220 to 240 V)
Media heating system		User-selectable temperature from 96° to 122° (35-50°C)	
Dimensions (with stand)		116-5/16" [W] x 29-1/4 [D] x 51-3/16 [H] in. (2953 [W] x 742 [D] x 1300 [H] mm)	123-7/16" [W] x 29-1/4 [D] x 51-3/16 [H] in. (3134 [W] x 742 [D] x 1300 [H] mm)
Weight (with stand)		375 lb (170 kg)	384 lb (174 kg)
Environment	Power on Power off	Temperature: 59-90°F (15-32°C) Humidity: 35-80% (no condensation) Temperature: 41-104°F (5-40°C) Humidity: 20-80%	

\* 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.

**Built with precision. Backed with passion.™**

**Roland®**

FOR COMPLETE PRODUCT SPECIFICATIONS AND FEATURES, OR TO REQUEST A SAMPLE PRINT, CALL 800-542-2307 OR VISIT WWW.ROLANDDGA.COM  
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