



SOLJET PRO III XJ SERIES

SOLJET PRO III XJ-540 54" ECO-SOLVENT™ INKJET PRINTER
SOLJET PRO III XJ-640 64" ECO-SOLVENT™ INKJET PRINTER
SOLJET PRO III XJ-740 74" ECO-SOLVENT™ INKJET PRINTER

Pure Print Performance™





Fine Art

Backlit Displays



The best of performance and quality, available in three sizes.



Keep the XJ in tune with Roland ECO-SOL MAX inks. Learn more at www.rolanddga.com/maxink.

High-speed production printing

With an impressive maximum print speed of 458 sqft./hr for the 74" model, the SOLJET PRO III XJ series quickly produces beautiful six-color (CMYK+LcLm) banners, signs, point of purchase displays, vehicle graphics, event graphics and more. A high-speed network board is included for rapid data transfers, and an optional dryer/blower unit further expedites the production process.

Powerful ECO-SOL™ MAX INK...vibrant color and durable performance

ECO-SOL MAX ink performs on a wide range of coated and uncoated media, producing vibrant prints that dry quickly for easy handling throughout the production and finishing processes. Packaged in easy, no-mess 220 and 440 ml cartridges, MAX is virtually odorless and lasts up to 3 years outdoors without lamination*.

Advanced media handling for more efficient production

With the most advanced and precise media handling system in the industry, the XJ series allows you to experience optimum performance on a wide variety of media options. Media guides, pinch roller assembly, adjustable head height and Roland Intelligent Pass Control™ ensure the best results on heavy as well as light media. A heavy-duty media feed and take up system on the XJ facilitates trouble-free unattended printing. Easy access media shafts make it convenient to load even the heaviest media by a single operator.

Integrated tri-heater system dries prints quickly

The XJ's integrated tri-heater system dries prints quickly even in high-speed modes for immediate take-up, finishing and installation. The system features a pre-heater that improves media receptiveness, a print heater to accelerate ink fastness and brightness, and a dryer to accelerate drying and improve productivity, workability and scratch resistance.

Built to be rugged and reliable for years to come

The XJ's are bullet-proof workhorses requiring significantly less servicing than most inkjets to provide years of trouble-free service. Automated functions enable the device to effectively maintain and clean itself, requiring minimal operator maintenance. As further proof of their unmatched reliability, the XJ series is backed with a Two-Year Trouble-Free Warranty and our Passport Customer Care Program**.



Indoor Signs

Outdoor Banners

Window Signs

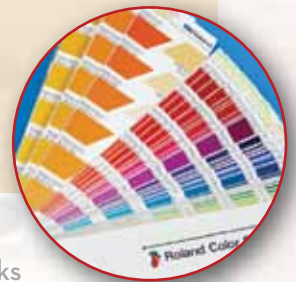
Posters

The PRO III XJ Series Brings Pure Print Performance to Center Stage

Available in 54", 64" and 74" models, the XJ features Roland Intelligent Pass Control™, our innovative technology that combines advanced dot placement with precisely-controlled media movement to deliver richly saturated 6-color prints with virtually no banding at razor-sharp resolutions up to 1440 dpi.

Vibrant images that pop, crystal-clear details that sparkle, subtle gradients that blend without banding, spot colors that hit the target. That's the kind of performance you should be looking for in your printer.

It takes more than simply a great printer to make a great print. It takes every element – printer, inks, media and software – working in perfect harmony. It takes the Roland Color Matching System for true spot color matching. And it takes customer education and support that allows you to get the most out of every print. We call this Pure Print Performance™, and we do it better than anyone.



Learn about the included VersaWorks RIP software at www.rolanddga.com/versaworks

“We need reliable, easy-to-use equipment with excellent output. The only way we can survive is to consistently produce outstanding work. Our SOLJET keeps us in business.”

Sarah Naccarato, Iconography Studios, Los Alamitos, California
Read the entire Iconography article at www.rolanddga.com/Iconography



Outdoor signs

Color your world, from windows to billboards to sides of buildings and more.



Vehicle wraps

Produce wraps large and small with speed and precision.



SOLJET PRO III XJ ECO-SOLVENT™ INKJET PRINTERS

- Blazing print speeds up to 458 sqft/hr
- 54", 64" or 74" maximum media widths
- Roland Intelligent Pass Control™
- Advanced ECO-SOL MAX INK
 - > Available in 440 or 220 ml cartridges
 - > Bonds to both uncoated and coated media
 - > Vibrant water, scratch and UV resistant graphics
 - > 3-year outdoor durability without lamination*
 - > No special ventilation equipment required
- Vibrant 6-color CMYKLcLm printing
- Photorealistic printing up to 1440x1440 dpi
- Variable Droplet Technology for superb detail
- Roland VersaWorks RIP software included
 - > Roland Color System for precise spot color matching
 - > Manage up to four Roland printers on a network
 - > Variable Data Printing
 - > Supports print/cut applications for GX series cutters
 - > Estimates ink usage and print time

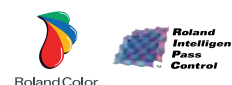
- Automated take-up system included
- Optional DU dryer system available
- Two-Year Trouble-Free Warranty**



SOLJET PRO III XJ-740
74" INKJET PRINTER
(shown with optional DU system)

SOLJET PRO III XJ-640
64" INKJET PRINTER
(shown with optional DU system)

SOLJET PRO III XJ-540
54" INKJET PRINTER



For prices as well as detailed features and specifications, visit www.rolanddga.com/xj.

SPECIFICATIONS		SOLJET PRO III XJ-540	SOLJET PRO III XJ-640	SOLJET PRO III XJ-740
Print resolution		Maximum 1440 dpi		
Maximum printing width		53-9/16 in. (1361 mm)	63-9/16 in. (1615 mm)	73-9/16 in. (1869 mm)
Acceptable media width		8-5/16 to 54 in. (212 to 1372 mm)	8-5/16 to 64 in. (212 to 1625 mm)	8-5/16 to 74 in. (212 to 1879 mm)
Maximum media roll weight		Maximum 66 lb. (30 kg)	Maximum 88 lb. (40 kg)	Maximum 103 lb. (47 kg)
Ink cartridges	Type Capacity Color	Roland ECO-SOL MAX INK 12 cartridges: 220 ml or 440 cc ± 5 ml 6 color (CMYKLcLm)		
Max. printing speed		441 sqft/hr (40.9 sqm/hr)	443 sqft/hr (41.2 sqm/hr)	458 sqft/hr (42.5 sqm/hr)
Interface		Ethernet (10 BASE-T / 100 BASE-TX, automatic switching)		
Power-saving function		Automatic sleep feature		
Power-supply		AC 100 to 120 V +/- 10% 50/60 Hz or AC 220 to 240 V +/- 10% 50/61 Hz, / 13 A (100 to 120 V) or 7 A (220 to 241V)		
Media heating system		User-selectable temperature from 86° to 122° (30-50°C)		
Power consumption		Printing mode: Approx. 1600 W / Standby mode: Approx. 47 W		
Dimensions (with stand)		106-1/8 [W] x 43-3/8 [D] x 49-5/8 [H] in. (2694 [W] x 1103 [D] x 1260 [H] mm)	116 [W] x 43-3/8 [D] x 49-5/8 [H] in. (2948 [W] x 1103 [D] x 1260 [H] mm)	124-7/8 [W] x 43-3/8 [D] x 49-5/8 [H] in. (3169 [W] x 1103 [D] x 1260 [H] mm)
Weight (with stand)		441 lb (200 kg)	469 lb (213 kg)	495 lb (225 kg)
Environment	Power on Power off	Temperature: 59-90°F (15-32°C); 68F (20C) or more recommended 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.
 **Registration within 60 days and continuous exclusive use of Roland Inks during the first two years of ownership is required to qualify for the free second year of limited warranty coverage. Additional Terms and Conditions apply.
 Specifications subject to change.

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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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RDGA-XJ-04 October 2011