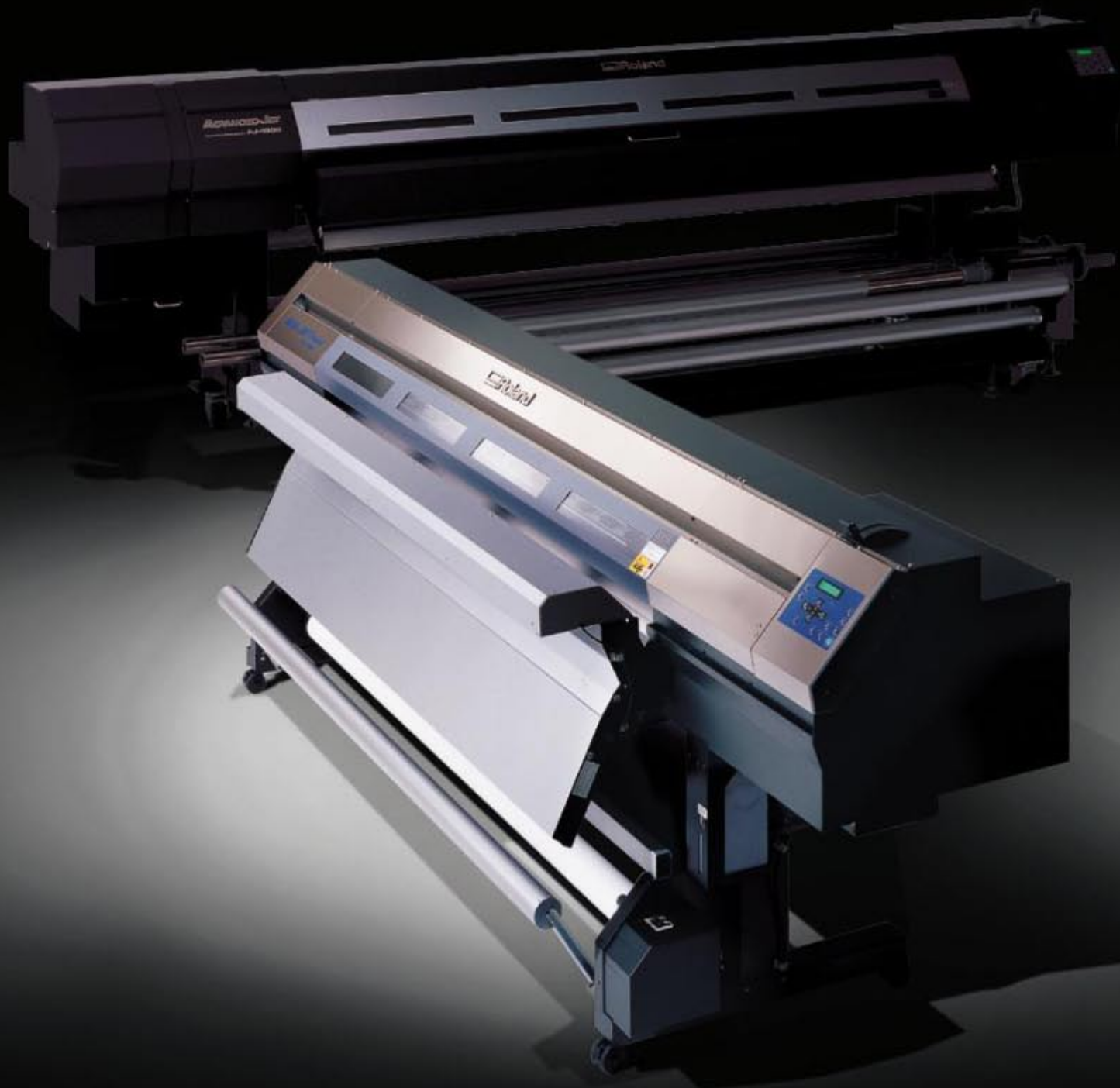


Exceptional Speed and Image Quality

The SOLJET PRO III XJ series is offered in 64" and 74" models, combining high-speed performance and superior image quality for the ultimate in six- or four-color digital printing.



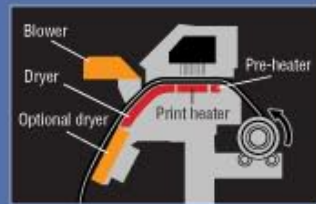
SOLJET PRO III
XJ-740/XJ-640

Optimum Productivity and Low Running Costs

Available in 64" and 74" models, the six-color (CMYKcLm) or four-color (CCMMYK) XJ series builds on Roland's renowned SOLJET technology to achieve exceptional image quality at higher print speeds. With a maximum print speed of 42.6m²/hr (458.61sqft/hr), the XJ is designed for production printing of indoor and outdoor graphics including banners, signs, point of purchase displays, vehicle graphics, backlit displays, event graphics and more. The XJ series supports a wide variety of media including vinyl, banner, photo paper, poster paper and canvas. For even greater productivity, the XJ features an automated maintenance system that saves valuable ink and time, resulting in lower overall running costs. The XJ's in-line print head configuration eliminates the need for lengthy calibration procedures as well.

Outstanding Visual Impact

The XJ series prints at up to 1440 x 1440 dpi resolution in dense, rich colors for indoor and outdoor graphics that look great up close and at a distance. The XJ has been optimized to achieve unparalleled image quality in every print mode and produces flawless skin tones, high-contrast images, and solid colors with no traces of banding even at the highest print speeds. A built-in tri-heater system increases media receptiveness for maximum ink brightness and fastness.



Exceptional Print Quality with ECO-SOL MAX Ink

ECO-SOL MAX eco-solvent ink delivers high color density and a wide gamut for exceptional images print after print. ECO-SOL MAX performs on a wide range of both coated and uncoated media, including backlit film, for increased versatility. Fast-drying and scratch-resistant, ECO-SOL MAX produces prints that dry quickly for easy handling throughout the production and finishing processes. Packaged in no-mess 220 and 440 cc cartridges, ECO-SOL MAX is virtually odorless for maximum convenience and comfort.



Added Features for Maximum Performance

The XJ series offers numerous advanced features for high-volume printing. Rigid construction and a heavy-duty take-up system support large media rolls weighing up to 47kg (103.6lbs). Easy access media shafts make it convenient to load even the heaviest media. Additional system enhancements include new pinch rollers, grit rollers and additional grit power for flawless media feeding and tracking. Extended built-in media edge clamps prevent media curling and ragged edges. New media flanges are included as well for precision media tracking through long unattended production runs. A high-speed network board supports rapid data transfers, and an optional dryer/blower unit further expedites the production process.



Powerful VersaWorks RIP Software

Included in both the AJ and XJ series, Roland VersaWorks RIP was written from the ground up to be easy to use while offering advanced features including the new Max Impact color management preset, the Roland Color System for precision spot color matching, and Variable Data Printing for easy, custom prints with variable data.



Default preset features fine gradations for close-up viewing.



Max Impact provides vivid colors for outdoor signs.

The Max Impact preset produces deeper, more vivid blues and reds, the fundamental colors for outdoor graphics, while preserving the overall color balance required for beautiful, photorealistic images. Or you can choose the default preset to faithfully reproduce human skin tones, pastel as well as natural colors, and metallic surfaces with superb gradations. Built on an Adobe Postscript engine, VersaWorks includes a wide variety of layout, edit and print functions, and allows users to import files from popular design programs and preview jobs on screen. VersaWorks also includes more than 150 ICC profiles for reliable results the first time and every time. The Roland@NET automated update feature ensures ongoing access to the latest VersaWorks version and profiles available.

Roland VersaWorks®



74" XJ-740

● 74" 6-color CMYKcLm or 4-color CCMMYK wide-format inkjet printer

64" XJ-640

● 64" 6-color CMYKcLm or 4-color CCMMYK wide-format inkjet printer