





The VersaEXPRESS RF-640 Productivity and reliability at a smart price.

The VersaEXPRESS™ RF-64O offers the perfect formula for digital printing success: high production speed, outstanding print quality, ease of use and unsurpassed reliability. The genius behind the RF-64O is reflected in its ability to quickly produce high quality graphics and prints, while keeping cost of operation low. That translates into increased output, satisfied customers and more money in your pocket.

Advanced Productivity Features

Equipped with advanced productivity features, the RF-64O is ideal for any high production environment. It boasts advanced print control technology for quality imaging and color consistency, while adjustable media support brackets to handle narrow or wide rolls with equal ease. The innovative Ink Switching System adds greater production capability by automatically switching from an empty 44O ml cartidge to a back-up cartridge when ink runs out, allowing you to change out cartridges right from the front of the machine without having to stop and restart the printer. Workflow and output are further enhanced by user-friendly VersaWorks® RIP software, which includes media profiles, nesting, cropping, predictive ink and media usage, and other powerful production tools. VersaWorks also features built-in Color System and PANTONE® libraries for easy and accurate color spot matching.

State of the Art Print Technology

Specially designed to take full advantage of high-density, GREENGUARD Gold Certified UL 2818 Eco-Sol MAX® 2 inks, the RF-64O prints beautiful, saturated color with virtually no banding – even at higher speeds. A mirrored CMYKKYMC gold-plated print head firing seven different droplet sizes ensures stunning graphic results on a wide range of media at speeds up to 521 square feet per hour.



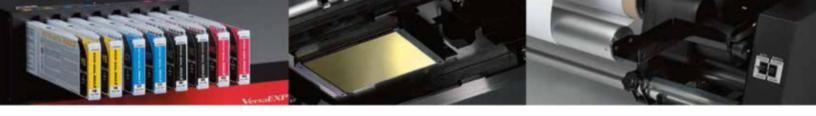


The Genius of Simplicity

You don't have to be a genius to use an RF-64O. In fact, this printer's innovative features and technological advancements make it incredibly easy to operate. With the Printer Assist iPad app, you can even remotely manage production, test printing, and even cleaning functions from an iPad tablet. Additional features for increased ease of use and convenience include an easy-access front-loading ink cartridge system, media loading levers at both the front and back of the printer, and a take-up unit that supports media rolls up to 11O lbs.

Smart Savings

The RF-64O's design allows for low running costs and easy maintenance. Precise inkjet technology and new optimized profiles for Eco-Sol MAX 2 ink work together for efficient ink consumption. An automated cleaning function also minimizes ink usage, while helping to prolong print head life. As a result, the RF-64O is highly efficient in both production and standby modes. As proof of its unmatched reliability, the RF-64O is backed by unmatched Two-Year Trouble-Free Warranty.*



VERSAEXPRESS™ RF-640 INKJET PRINTER

- Large-format printer with 64" width, built to provide unsurpassed printing performance, even when unattended, in demanding production environments
- 8-channel print head with mirrored CMYKKYMC configuration virtually eliminates chromatic banding
- · Photorealistic printing up to 1440 dpi
- Intelligent Pass Control™ technology
- High density Eco-Sol MAX® 2 ink produces rich, vibrant colors on coated or uncoated media
 - Wide gamut for dynamic color imaging
 - > Increased density for rich, saturated colors
 - > Fast drying, virtually oderless, and scratch resistant
 - > Up to three years outdoor durability without lamination*
 - > GREENGUARD Gold certified
- Automated TU-3 media take-up system
 - > Supports extended production runs
 - > Adjustable right flange for easy centering of smaller rolls
- Integrated two-stage heating system supports high-speed, volume production
- Automatic cleaning cycles simplify maintenance

- Automates workflow for easy operation and better productivity
- Advanced color management tools, including built-in PANTONE® and Color System libraries
- > Predictive ink calculator
- OnSupport sends production updates via text message or email or your computer, tablet or smart phone
- Printer Assist iPad app allows remote management of common printer functions



PRODUCT SPECIFICATIONS

Model		RF-640
Printing method		Plezoelectric Inkjet
Acceptable media	Width Thickness Weight Roll outer diameter Core diameter	Roll media: 10.2 to 64 in. (259 to 1625 mm) Roll media: Maximum 39 mil (1.0 mm) with liner Roll media: Maximum 110 lb. (50 kg) Maximum 8.3 in. (210 mm) 3 in (76.2mm) / 2 in (50.8mm) with optional flanges
Media take-up system		Maximum 8.3 in (210 mm) outer diameter / Maximum 110 lb. (50 kg) weight
Printing width		Maximum 63.6 in (1615 mm)
Maximum Printing S	peed	521 sqtUhr (48.4 sqm/hr) at 360x360 dpi
Ink cartridges	Type Capacity Color	Eco-Sol MAX 2 Ink 440 ml (± 5 ml) 4 colors (Cyan, Magenta, Yellow, Black)
Printing resolutions		Maximum 1440 dpi
Distance accuracy		Error of less than ± 0.3 % of distance traveled, or ± 0.012 in (0.3 mm), whichever is greater.
Media Heating System		Setting range for the preset temperature: Print Heater: 86 to 112°F (30 to 45°C) / Dryer: 86 to 122°F (30 to 50°C)
Interface		Ethernet (10 BASE-T / 100 BASE-TX, automatic switching)
Power-saving function		Automatic sleep feature
Power supply	Voltage and frequency Required power capacity	AC 100 to 120 V ± 10%, 50/60 Hz / AC 220 to 240 V ±10%, 4.2A, 50/60 Hz Maximum 8.2 A / 4.2A
Power consumption	During operation Sleep mode	1070 W 14.5 W
Dimensions (with stand)		101.4[W]x31.3[D]x50(H] in (2575[W]x795[D]x1270[H] mm)
Weight (with stand)		306.6 lb. (140 kg)
Environment	Power on Power off	Temperature: 59° to 90°F (15° to 32°C) (68°F [20°C] or more recommended) / Humidity: 35 to 80% (no condensation) Temperature: 41° to 104°F (5° to 40°C) / Humidity: 20 to 80% (no condensation)
Included items		Power cord, media clamps, media holder, replacement sheet cutting blade, Roland VersaWorks RIP Software, cleaning kit, manual, etc.