DGXPRESS ER-642





Brilliant Colour and Productivity

ECO-SOLVENT

HIGH VALUE HIGH SPEED



Streamlined build for excellent value

- Achieve high-resolution output with fewer passes thanks to the newly developed high-speed data control technology which maximises the performance of the print heads.
- With a two-pass print set-up, you can achieve speeds up to 76.1 m²/h.



Enhanced productivity features with you in mind

- Enable unattended long runs with the integrated take-up unit.
- Keep your device in top condition with user-friendly self-maintenance options.
- Optional dryer unit helps the ink to dry during high-speed printing.



High-definition print expression

- ► Delight your customers every time with reliable, high-quality CMYK inks.
- VersaWorks' True Rich Color ensures the reproduction of vivid and accurate colours, even with only CMYK.
- Advanced Roland Intelligent Pass Control 2.0 delivers smoother colours, reduced banding at high speeds, and improved image quality, stability, and gradations.

Additional Features

- + Included VersaWorks RIP with a wide selection of productivity-boosting features.
- + Precision engineered to provide exceptional image quality at a very attractive price.
- + With impressively economical D-EA2 ink, which cuts running costs by about half compared to conventional inks, and reliable hardware, you can lower costs and increase margins.
- + Print profiles are available and free to download for the most common media types in your area.

Technical Specs

		ER-642
Size		64 inch
Dimension		2,886 × 748 × 1,415 mm
		(113.7 × 29.5 × 55.8 in.)
Media	Width	259 to 1,625 mm (10.2 to 64 in.)
	Thickness	Max. 1.0 mm (39.3 mil) with liner, for printing
	Roll outer diameter	Max. 250 mm (9.8 in.)
	Roll weight	Max. 45 kg (99 lb.)
	Core diameter	76.2 mm (3 in.) or 50.8 mm (2 in.)
Ink	Inks	Four Colours (Cyan, Magenta, Yellow, Black)
	Capacity	500 ml cartridge (D-EA2)
Resolution		Max. 1,200 dpi
RIP (included)		VersaWorks

Roland DG reserves the right to make changes in specifications, materials or accessories without notice. Actual output may vary. For optimum output quality, periodic maintenance to critical components may be required. Please contact your Roland DG dealer for details. No guarantee or warranty is implied other than expressly stated. Roland DG shall not be liable for any incidental or consequential damages, whether foreseeable or not, caused by defects in such products. Reproduction or use of copyrighted material is governed by local, national, and international laws. Customers are responsible for observing all applicable laws and are liable for any infringement. Roland DG Corporation has licensed the MMP technology from the TPL Group.

