



# 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 m<sup>2</sup>/h on the ER-642 and 43.5m<sup>2</sup>/h on the ER-641.



### 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.
- ▶ Precision engineered to provide exceptional image quality at a very attractive price.

## Additional Features

- + Included VersaWorks RIP with a wide selection of productivity-boosting features.
- + With impressively economical ink usage and reliable hardware, you can lower costs and increase margins.
- + Roland DG Connect App ready - giving you instant access to important data about print jobs as well as your business.
- + Print profiles are available and free to download for the most common media types in your area.

## Technical Specs

		ER-642	ER-641
Size		64 inch	64 inch
Weight		188 kg (415 lb.)	185 kg (408 lb.)
Dimension		2,886 × 748 × 1,415 mm (113.7 × 29.5 × 55.8 in.)	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.)	259 to 1,625 mm (10.2 to 64 in.)
	Thickness	Max. 1.0 mm (39.3 mil) with liner, for printing	Max. 1.0 mm (39.3 mil) with liner, for printing
	Roll outer diameter	Max. 250 mm (9.8 in.)	Max. 250 mm (9.8 in.)
	Roll weight	Max. 45 kg (99 lb.)	Max. 45 kg (99 lb.)
	Core diameter	76.2 mm (3 in.) or 50.8 mm (2 in.)	76.2 mm (3 in.) or 50.8 mm (2 in.)
Ink	Inks	Four Colours (Cyan, Magenta, Yellow, Black)	Four Colours (Cyan, Magenta, Yellow, Black)
	Capacity	500 ml cartridge (D-EA)	500 ml cartridge (D-EA)
Resolution		Max. 1,200 dpi	Max. 1,200 dpi
Print Speed		Max. 76.1 m <sup>2</sup> /h	Max. 43.5 m <sup>2</sup> /h
RIP (included)		VersaWorks	VersaWorks

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