DGXPRESS UG-642





New Expression with High Productivity

UV-LED

HIGH-SPEED

S P E C I A L E F F E C T S



Highly productive with extraordinary versatility

- Staggered print heads, and fast-drying UV inks let you process your prints without waiting and increase your productivitiy.
- Versatile UV print and cut produces high-value applications on a wide variety of media.
- Newly designed, adjustable media take-up unit for accurate unattended long runs.



Enhanced features with you in mind

- ► Easy-to-operate, and intuitive 7" LCD touchscreen control panel.
- Automated media calibration saves time and material for stable, highquality output.
- Designed to provide stable, highquality output over the long term.
- One-touch media clasp makes loading media rolls easy for a single operator.



High-definition print expression

- Delight your customers every time with reliable, high-quality CMYK inks.
- Use Gloss ink to print 3D textures, premium-feel highlights and even Braille text.
- White ink formulated to produce eye-catching window graphics with economical ink usage.

Additional Features

- + Included VersaWorks 6 RIP featuring new True Rich Color 3 preset, native White and Gloss data generation, and Variation Job function.
- Roland DG Connect App ready giving you instant access to important data about print jobs as well as your business.
- With impressively economical ink usage 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

		UG-642
Size		64 inch
Dimension		2,902 mm × 748 mm × 1,412 mm (114.3 in. x 29.5 in. x 55.6 in.)
Media	Width	335 to 1,625 mm (13.2 to 64 in.)
	Thickness	Max. 1.0 mm (39.3 mil) with liner, for printing Max. 0.4 mm (15.7 mil) with liner and 0.22 mm (8.6 mil) without liner, for cutting
	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	Six Colours (Cyan, Magenta, Yellow, Black, White, Gloss) CMYKWhWhGIGI CMYKCMYK
	Capacity	750 ml pouch (D-UAP-7)
Control panel		7 in. touchscreen display
Resolution		Max. 1,200 dpi
RIP (included)		VersaWorks 6
Cutting	Cut pressure	30 to 500 gf
	Cut speed	10 to 300 mm/s (0.39 to 11.8 in./s)
Take-up Unit		Included

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