



VG3-640/540

COLOR AND PRODUCTIVITY IN PERFECT HARMONY



ECO-SOLVENT

INTEGRATED PRINT/CUT

UP TO 8-COLOUR CONFIGURATION



The most advanced generation of TrueVIS

- FlexFire print heads, TR2 inks, and True Rich Color combine with user-friendly features to make the VG3 the ultimate in professional print graphics production.
- A redesigned chassis, high-quality components, and a variety of media handling improvements make the VG3 perfect for unattended printing of short runs, long runs, print/cut, and so much more.



Enhanced features with you in mind

- Easy-to-operate, and intuitive 7"
 LCD touchscreen control panel.
- Automated media calibration saves time and material.
- Newly designed, adjustable media take-up unit accommodates rolls of different sizes.
- One-touch media clasp makes loading media rolls easy for a single operator.



Expanded colour output

- Available ink configurations to meet your customers' needs — from brand-accurate colours and high-end graphics to high-productivity jobs.
- Combine Orange and Green inks to push the colour boundaries of digital printing.
- New CMYK plus light cyan, light magenta, orange, and green inks
 combined with True Rich Color 3 deliver vivid, smooth, and colour-rich graphics.

Additional Features

- Included VersaWorks RIP—featuring new True Rich Color 3 preset, Nearest Colour Finder, and Variation Job function.
- Roland DG Connect App ready—giving you instant access to important data about print jobs as well as your business.
- A variety of available ink configurations expand your gamut to output rich colour, smooth gradations, and beautiful skin tones.
- Perforated sheet cut option reduces post-processing with "easy tear" perforations between print jobs.

Technical Specs

		VG3-540	VG3-640
Size		54 inch	64 inch
Dimension		2,632 x 748 x1,320 mm (104 x 29 x52 in.)	2,886 x 748 x 1,320 mm (114 x 29 x 52 in.)
Media	Width	11.7 to 54 in. (295 to 1,371 mm)	13.2 to 64 in. (335.3 to 1,625 mm)
	Thickness	Max. 1.0 mm (39 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. 35 kg (77 lb.)	Max. 45 kg (99 lb.)
	Core diameter	76.2 mm (3 in.) or 50.8 mm (2 in.)	
lnk	Colours	Ten colours (Cyan, Magenta, Yellow, Black, Light Cyan, Light Magenta, Light Black, Orange, Green, White)	
	Capacity	500 ml pouch (TR2), 250 ml pouch (TR2 White)	
	Configurations	CMYK (TR2) CMYKLcLmLkOr (TR2) CMYKLcLmLkWh (TR2) CMYKLkOrGrWh (TR2) CMYKLkOrGr (TR2) CMYKLcLmOrGr (TR2)	
Control panel		7 in. touchscreen display	
Resolution		Max. 1,200 dpi	
RIP (included)		VersaWorks	
Cutting	Cut pressure	500 gf	
	Cut speed	10 to 300 mm/s (0.39 to 11.8 in./s)	
Take-up Unit		Included	

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