

VG3-640/540

**COLOUR AND PRODUCTIVITY
IN PERFECT HARMONY**



ECO-SOLVENT

INTEGRATED
PRINT/CUT

UP TO 8-COLOUR
CONFIGURATION

TR

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 re-designed 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.

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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 6 RIP—featuring new True Rich Color 3 preset, Nearest Color Finder, and Variation Job function.
- + A variety of available ink configurations expand your gamut to output rich colour, smooth gradations, and beautiful skin tones.
- + Roland DG Connect App ready—giving you instant access to important data about print jobs as well as your business.
- + 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		104 x 29 x 52 in. (2,632 x 748 x 1,320 mm)	114 x 29 x 52 in. (2,886 x 748 x 1,320 mm)
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. 39 mil (1.0 mm) with liner, for printing Max. 15.7 mil (0.4 mm) with liner and 8.6 mil (0.22 mm) without liner, for cutting	
	Roll outer diameter	Max. 9.8 in. (250 mm)	
	Roll weight	Max. 77 lb. (35 kg)	Max. 99 lb. (45 kg)
	Core diameter	3 in. (76.2 mm) or 2 in. (50.8 mm)	
Ink	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	0.39 to 11.8 in./s (10 to 300 mm/s)	
Output (in standard mode)	4 Colours	12.8 m ² /h	12.2 m ² /h
	8 Colours	7.6 m ² /h	7.3 m ² /h
Take-up Unit		Included	

