

VG3-640/540

# Can Do.



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 combined with user-friendly features 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.

**U**

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 Colour 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      |                     | 2,632 x 748 x 1,320 mm (104 x 29 x 52 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<br>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.)  |  |
| 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)<br>CMYKLcLmLkOr (TR2)<br>CMYKLcLmLkWh (TR2)<br>CMYKLkOrGrWh (TR2)<br>CMYKLkOrGr (TR2)<br>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  |  |

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.

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