

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.

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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 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 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 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) 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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