

# A NEW DIMENSION IN PRINT AND CUT



UV-LED

HIGH-DEFINITION  
OUTPUT

SPECIAL EFFECTS

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The most advanced generation of TrueVIS

- ▶ Staggered print heads, ECO-UV inks, and True Rich Color combined with user-friendly features makes the LG the ultimate in professional UV print and cut.
- ▶ A redesigned chassis, high-quality components, and a variety of media handling improvements make the LG 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 print expression

- ▶ Available ink configurations to meet your customers' needs—from brand accurate colors to high-end, premium gloss and texture effects.
- ▶ Combine Orange and Red inks to push the color boundaries of digital printing.
- ▶ High opacity white ink formulated to produce high-quality window graphics with economical ink usage.

## 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 capabilities to include rich colors and interesting spot UV effects.
- + 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

		LG-640	LG-540	LG-300
Size		64 inch	54 inch	30 inch
Dimension		114.3 × 29.5 × 55.6 in. (2,902 × 748 × 1,412 mm)	104.3 × 29.5 × 55.6 in. (2,648 × 748 × 1,412 mm)	80.3 × 29.5 × 55.6 in. (2,038 × 748 × 1,412 mm)
Media	Width	13.2 to 64 in. (335 to 1,625 mm)	11.7 to 54 in. (295 to 1,371 mm)	7.2 to 30 in. (182 to 762 mm)
	Thickness	Max 39.3 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 99 lb. (45 kg)	Max 77 lb. (35 kg)	Max 66 lb. (30 kg)
	Core diameter	3 in. (76.2 mm) or 2 in. (50.8 mm)		
Ink	Colors	Eight colors (Cyan, Magenta, Yellow, Black, Orange, Red, White, Gloss) and Primer		
	Capacity	750 mL pouch (ECO-UV)		
	Configurations	CMYKGIPrWhRe CMYKPrWhReOr CMYKGIWhReOr CMYKWhReOr CMYKGIPrWh CMYKGIWh CMYK		
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)		



Built to build your business and engineered to a higher standard, the TrueVIS LG series is supplied with a Two-Year Trouble-Free Warranty\* for added peace-of-mind.

\*Registration within 60 days of purchase and continuous exclusive use of Roland DG ink during the first two years of ownership are required to qualify for the free second year of limited warranty coverage.