

# Roland

UV · ECO-SOL · RESIN



**Next Generation Printers,  
for the Next Generation of Print.**

**Spicers** 

For enquiries contact your local Spicers representative.

1300 132 644 | [SPICERS.COM.AU](http://SPICERS.COM.AU)

# ABOUT US



Spicers is a dynamic and solutions-focused company with a passion for supplying quality materials, equipment, and solutions to our customers in the commercial print, labelling, signage, visual display, and architectural industries.

With our team of sign and display specialists, Spicer's can provide you with information and expert advice. We are your local supplier with stock on the floor and a distribution network ready to deliver to you.

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## ENVIRONMENT

Spicers is FSC® and PEFC certified, offers a wide choice of environmentally friendly materials and operates under a Sustainable Supply Chain Policy.

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## ROLL MEDIA

Spicers carries your roll media essentials as well as a collection of specialty products to help bring your creative ideas to life. We have media for eco-solvent, UV curable, Latex and LED ink technologies. Key brands include 3M™, Yupo®, Photo-Tex™, Neschen and General Formulations.

Spicers offers a range of computer cut colours, wall coverings, banners and repositionable materials to create a unique look and feel.

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## RIGID MEDIA

Spicers supplies a market leading range of essential sign and display substrates, as well as some unique products that stand out from the crowd. Key brands include Yupo®, Corflute®, Skybond™, Ace Screenboard, Ace Outdoor, Re-Board® and Foamalux.

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## FINISHING

If you require essential laminating products to protect your print and extend its longevity, Spicer's can help you. Our range includes matt, gloss, specialty, anti-graffiti and textured floor graphic products.

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## INK

OEM ink for a vast range of digital wide format printers are part of our offering. These include Mimaki™, Roland DG and Epson®.

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## HARDWARE

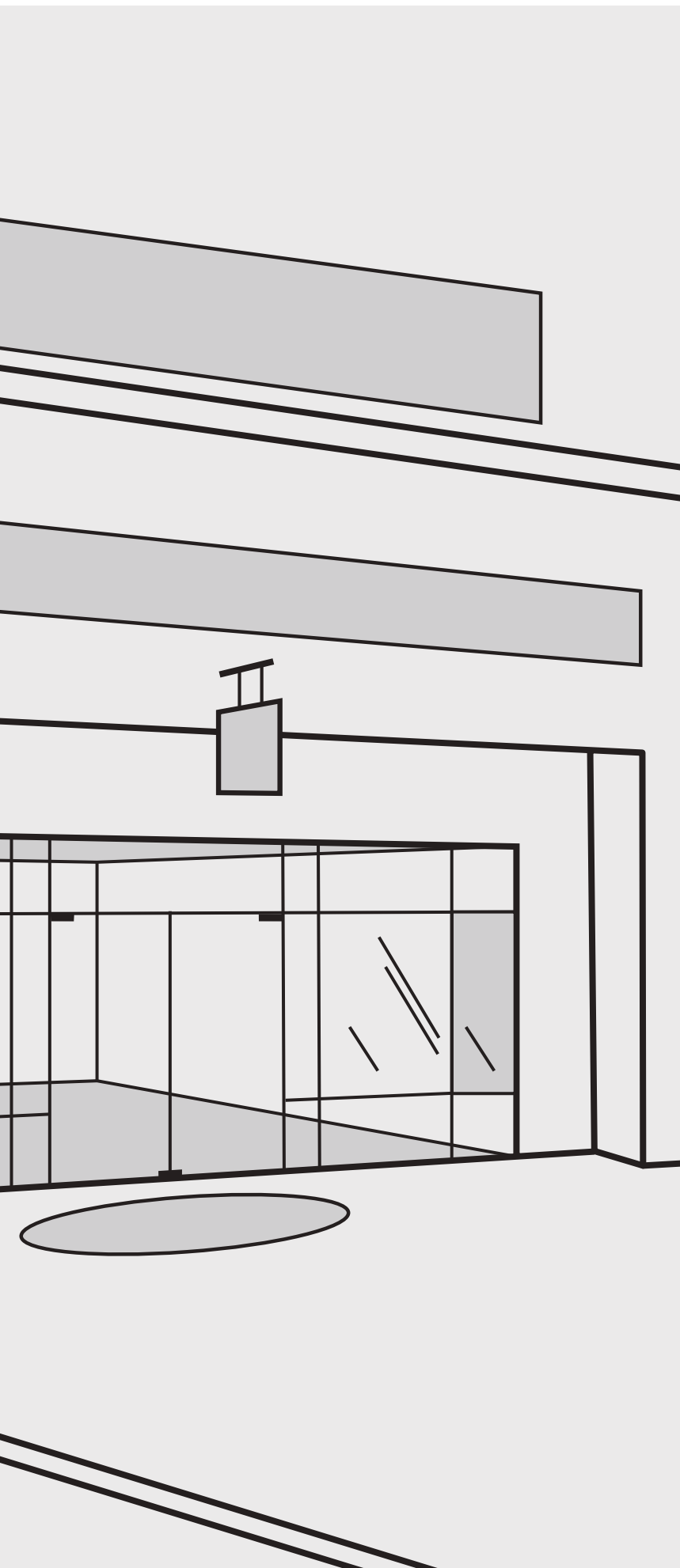
Spicers holds a vast portfolio of wide format printing and finishing equipment. We are proud to sell machinery from respected brands such as Mimaki™, Roland DG, Epson®, ROLLSROLLER™ and Neolt.

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## SALES & DISTRIBUTION NETWORK

Spicers boasts a dedicated sales team and stock on the floor ready to deliver in Melbourne, Sydney, Brisbane, Townsville, Darwin, Perth, Adelaide and Hobart.



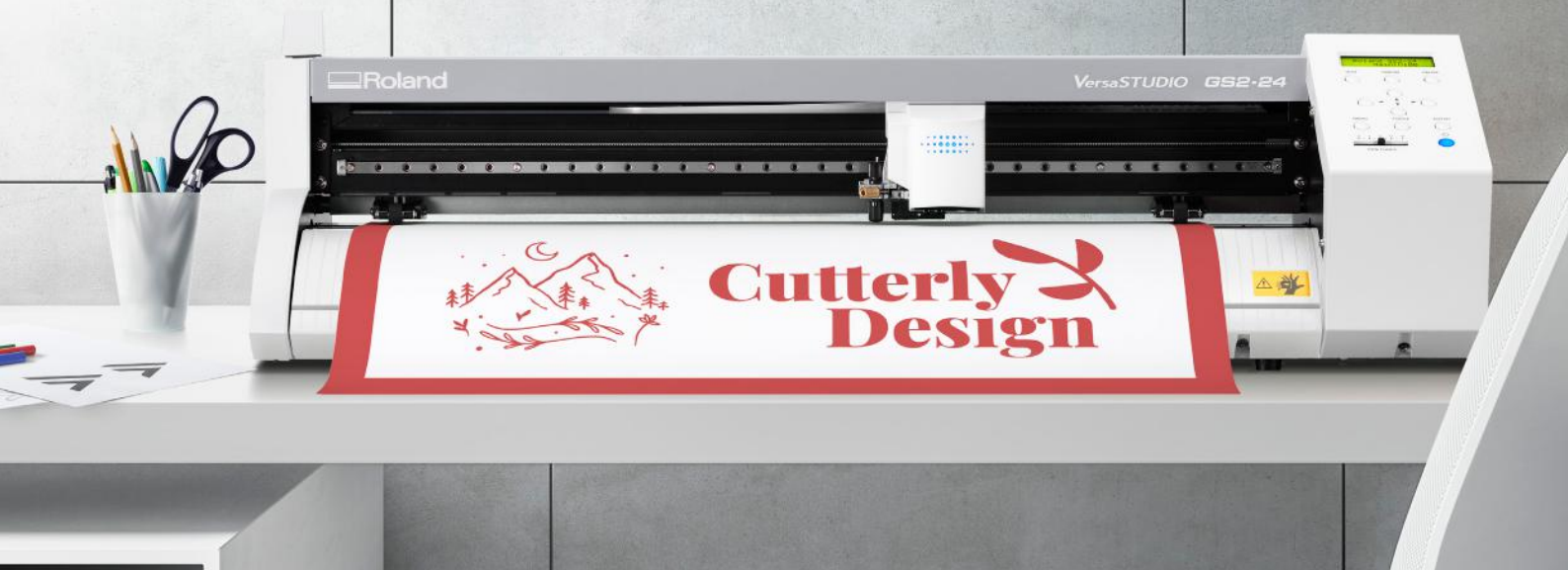


The Roland DG name is synonymous with superior digital printing equipment performance, reliability, service and support. Roland DG's large format printers includes a wide range of technologically advanced, yet user-friendly, colour printers and printers cutters designed to suit the varying needs of graphics and specialty imaging professionals.

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VersaSTUDIO GS2-24  
Join the Professionals



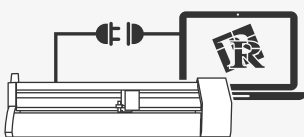
Time to Turn Pro

With the GS2-24, you can create professional-quality graphics from a huge range of materials and take your business to the next level. With everything you need to get started, this solution from Roland DG is the only choice for serious entrepreneurs.

SCAN TO  
FIND OUT  
MORE

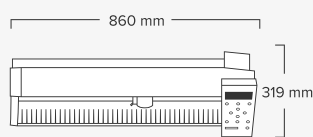


Quick and Easy Set-up



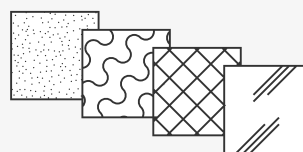
Start producing graphics immediately with no expertise

Small Footprint



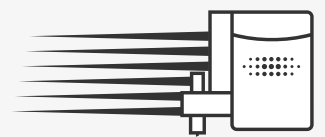
Perfect for any home, office or professional environment

Broad Media Support



With a range of 30-500 gf, you can cut a wide range of materials

Rapid Workflow

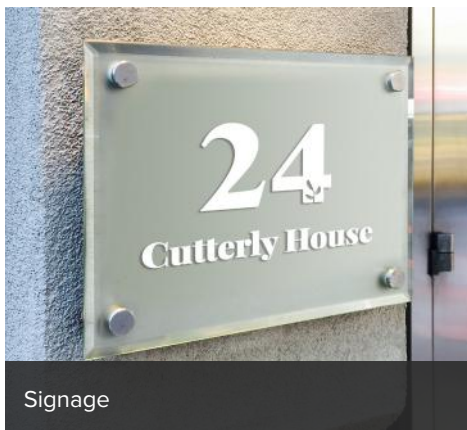


Extend your capabilities with minimal impact to your workflow

## One Cutter, Hundreds of Opportunities

The GS2-24 lets you produce a wide range of graphics and products to enhance your business and satisfy your customers.

Whether you're an entrepreneurial hobbyist or a creative business owner, there's a broad range of possibilities waiting for you.



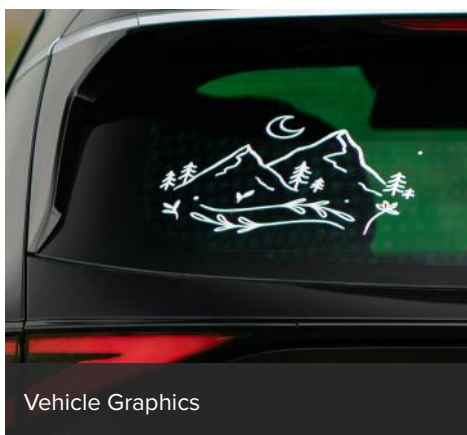
Signage



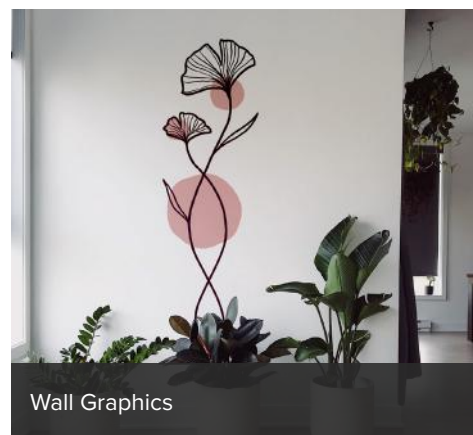
T-shirts and Garments



Stickers and Labels



Vehicle Graphics



Wall Graphics

<b>Model</b>	VersaSTUDIO GS2-24	
<b>Acceptable media width</b>	50 - 700 mm	
<b>Max. cutting area</b>	Width	584 mm
	Length	25 m
<b>Cutting speed</b>	10-850 mm/s	
<b>Blade force</b>	30 - 500 gf	
<b>Mechanical resolution</b>	0.0125 mm/step	
<b>Software resolution</b>	0.025 mm/step	
<b>Interface</b>	USB 2.0	Ethernet
<b>Power consumption</b>	Approx. 24 W (including AC adapter)	
<b>Dimensions</b>	860 mm × 319 mm × 235 mm (W × D × H)	
<b>Weight</b>	13.5 kg	
<b>Packaging dimensions</b>	975 mm × 450 mm × 390 mm (W × D × H)	
<b>Packaging weight</b>	18 kg	
<b>Included items</b>	Roland DG software (to download), AC adapter, power cable, blade, blade holder, roller base, alignment tool, USB cable, set-up guide	

Specifications, designs and dimensions listed may be subject to change without notice.



Built to provide years of reliable service – even in the most demanding environments – the GS2-24 comes with an industry leading 12 month warranty.

**BN2 Series**

PROFESSIONAL PRINT & CUT  
STARTS HERE



PROFESSIONAL  
QUALITY

STARTER PRICE

SIMPLE OPERATION

**ETU**

**Versatile and Easy-to-Use**

- ▶ Print and contour-cut graphics for a range of applications with one compact, affordable device.
- ▶ Simple to operate, even for those with little or no printing experience.
- ▶ Easy-to-use design and output software included, so anyone can design and print right out of the box.



**High Print Quality**

- ▶ Consistently produce stunning high-resolution prints with vibrant colour and excellent detail.
- ▶ Specially formulated ECO-SOL MAX 2 inks in 4-colour (BN2-20A) or 5-colour (BN2-20) configurations.
- ▶ Prints deliver excellent outdoor durability for long-lasting graphics.

**PE**

**Productive and Efficient**

- ▶ Print speeds four times faster than the original BN-20 (in Standard mode) for increased productivity.
- ▶ Front-loading ink and media, automatic sheet-cut and other features optimise convenience and efficiency.
- ▶ Compact size fits easily on most desktops, making it ideal for home businesses and small work spaces.



## Additional Features

- + Included VersaWorks 6 professional output software for users looking for even greater control over BN2 print settings and capabilities.
- + Media set functions allow for easy and accurate job setup, while new sheet cut function trims media at the touch of a button.
- + Automatic sensor adjustments allow for fine-tuning of printer settings according to the media type, and included media profiles make it easy to achieve optimum results.
- + Access to Roland DG Connect app enables BN2 users to gain a detailed understanding of their print operation and keep their device running optimally.

## Technical Specs

		BN2-20A	BN2-20
Printing method		Piezo inkjet method	
Dimensions		42.1 x 24.3 x 24.5 in. (1,069 x 617 x 622 mm)	
Weight		137 lb. (62 kg)	
Media	Width	5.91 to 20.2 in. (150 to 515 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. 5.9 in. (150 mm)	
	Roll weight	Max. 13.2 lb. (6 kg)	
	Core diameter	3 in. (76.2 mm) or 2 in. (50.8 mm)	
Printing/cutting width		Max. 18.89 in. (480 mm)	
Ink	Type	220 ml cartridge	
	Colours	Cyan, Magenta, Yellow, and Black	Cyan, Magenta, Yellow, Black, White
Resolution		Max. 1,440 dpi	
Cutting speed		0.39 to 5.9 in/s (10 to 150 mm/s)	
Connectivity		Ethernet (100BASE-TX/1000BASE-T, automatic switching)	
Power-saving function		Automatic sleep feature	
Rated input		100-240 Va.c. 50/60 Hz 2.1 A	
Power consumption	During operation	Approx. 185 W	
	Sleep mode	Approx. 27 W	
Acoustic noise level	During operation	62 dB (A) or less	
	During standby	60 dB (A) or less	
Included items		Dedicated stands, power cord, media take-up unit, media holders, replacement blade for separating knife, User's Manual, software (FlexiDESIGNER VersaSTUDIO Edition, VersaWorks, Roland DG Connect)	



Built to build your business and engineered to a higher standard, the VersaSTUDIO BN2 series is supplied with a One Year Heads N' All Warranty for added peace-of-mind.

**BY-20**  
**DIRECT-TO-FILM PRINTER**

A FRESH WAY TO MAKE AN IMPACT



PROFESSIONAL  
QUALITY

EASY TO USE

COMPACT &  
AFFORDABLE

**DTF**

**Professional DTF Graphics**

- ▶ A complete desktop direct-to-film system for creating vivid customised apparel and accessories with no weeding required.
- ▶ Compact, powerful BY-20 DTF printer consistently delivers vibrant, detailed, high-resolution graphics and text.
- ▶ Roland DG offers all the necessary DTF system components, including the BY-20 printer, inks, powder, and transfer film (each sold separately).



**Simple to Operate**

- ▶ Simple operation makes it easy to achieve professional-grade results, even for those with no prior printing experience.
- ▶ After pressing the power button, all other operations – from printer setup and maintenance to sheet cutting – can be performed with the intuitive utility software.
- ▶ The BY-20 direct-to-film process requires just four steps: simply print to film, apply powder, melt powder and heat press.

**SP**

**Starter Price**

- ▶ While the BY-20 is a professional-level desktop DTF printer, it's priced to suit the budgets of those just getting started with apparel and accessory decoration.
- ▶ The BY-20 comes bundled with design and output software that users would normally have to purchase separately, further strengthening the value proposition.
- ▶ Free access to Roland DG Connect app allows you to gain a detailed understanding of your entire print operation while helping to keep your device running at optimum performance.



## Additional Features

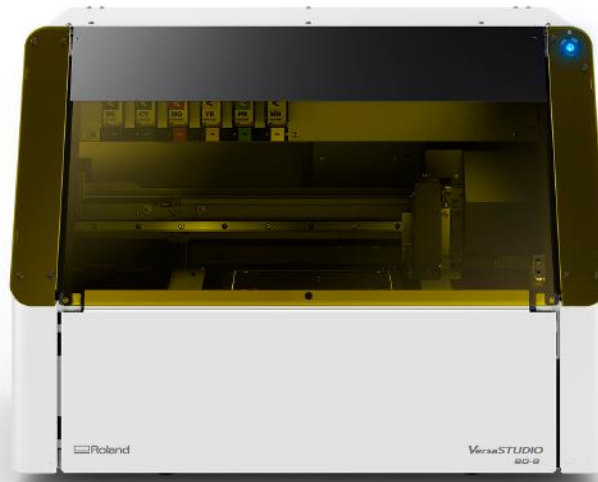
- + The BY-20's design lets you perform every operation – from media setup and ink loading to maintenance – at the front of the device, allowing for a streamlined workflow and easy printer placement.
- + The BY-20 features an integrated contour cutter, so in addition to its DTF printing capabilities, it can also be used to create heat transfer graphics.
- + The BY-20 direct-to-film printer can be easily integrated with popular shaker and heater units, for an automated DTF system.
- + Ethernet compatibility allows print data to be sent and maintenance instructions to be given, even from remote locations within the same network.

## Technical Specs

		<b>BY-20</b>
<b>Printing method</b>		Piezo ink-jet method
<b>Dimensions</b>		1,069 x 617 x 622 mm (42.1 x 24.3 x 24.5 in.)
<b>Weight</b>		62 kg (137 lb.)
<b>Media</b>	<b>Width</b>	150 to 515 mm (5.91 to 20.2 in.)
	<b>Thickness</b>	Max. 1.0 mm (39.3 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
	<b>Roll outer diameter</b>	Max. 150 mm (5.9 in.)
	<b>Roll weight</b>	Max. 6 kg (13.2 lb.)
	<b>Core diameter</b>	76.2 mm (3 in.) or 50.8 mm (2 in.)
<b>Printing/cutting width</b>		Max. 480 mm (18.89 in.)
<b>Ink</b>	<b>Type</b>	S-PG inks in 220 ml cartridges
	<b>Colours</b>	Cyan, Magenta, Yellow, Black, White
<b>Resolution</b>		Max. 1,440 dpi
<b>Cutting speed</b>		10 to 150 mm/s (0.39 to 5.9 in/s)
<b>Connectivity</b>		Ethernet (100BASE-TX/1000BASE-T, automatic switching)
<b>Power-saving function</b>		Automatic sleep feature
<b>Rated input</b>		100-240 Va.c. 50/60 Hz 2.1 A
<b>Power consumption</b>	<b>During operation</b>	Approx. 185 W
	<b>Sleep mode</b>	Approx. 27 W
<b>Acoustic noise level</b>	<b>During operation</b>	62 dB (A) or less
	<b>During standby</b>	60 dB (A) or less
<b>Included items</b>		Dedicated stands, power cord, media take-up unit, media holders, replacement blade for separating knife, User's Manual, software (FlexiDESIGNER VersaSTUDIO Edition, VersaWorks, Roland DG Connect), etc.

## **BD-8**

# THE LITTLE PRINTER MADE FOR BIG IDEAS



PROFESSIONAL  
CUSTOMISATION

STARTER PRICE

EASY TO USE



### Customise 3D Objects

- ▶ Print vibrant, detailed graphics and text directly on a vast array of 3D objects up to 4" thick.
- ▶ Direct-print on a wide variety of materials, including plastics, paper, leather, and wood – even glass and metal with the onboard primer ink.
- ▶ Simple operation and included output and design software makes product customisation easy– even for those with no prior print experience.



### High Print Quality

- ▶ Advanced UV printing technology, including a high-definition printhead, for stunning graphics and detailed text.
- ▶ ECO-UV 5 inks produce vibrant graphics and unique effects while also being GREENGUARD Gold certified.
- ▶ UV technology prints beautifully and graphics adhere well to a wide variety of substrates.



### Affordable, Safe, and Reliable

- ▶ Priced to suit the budgets of start-ups, home businesses, and smaller retail operations.
- ▶ Built-in fume extractor ensures optimum safety by filtering out fumes.
- ▶ Legendary Roland DG reliability, low maintenance, and world-class customer support.

## Additional Features

- + Compact design fits easily on your desktop– ideal for small home offices, retail shops, and maker spaces.
- + Optional rotary accessory makes it possible to print fully around smaller cylindrical and curved objects, such as bottles, jars, and pens.
- + Included VersaWorks 6 professional output software and FlexiDesigner VersaSTUDIO Edition design software make design, operation, and production easier than ever.
- + Access to the Roland DG Connect app provides you with a detailed understanding of your printer while helping to keep your devices running at optimum performance.

## Technical Specs

		<b>BD-8</b>
Printing method		Piezo ink-jet method
Dimensions		768 mm × 586 mm × 580 mm (30.3 in. × 23.1 in. × 22.9 in.)
Weight		61 kg (134.5 lb.)
Maximum objects to be printed on	Width	Max. 240 mm (9.4 in.)
	Length	Max. 178 mm (7 in.)
	Thickness	Max. 102 mm (4 in.)
	Weight	Max. 3 kg (6.6 lb.)
Maximum printing width/printing length		Max. 210 mm × 148 mm (8.2 in. × 5.8 in.)
Ink	Type	ECO-UV (EUV5) 220 ml cartridges
	Colours	Five colors (cyan, magenta, yellow, black, and white) plus primer
Ink-curing unit		Built-in UV-LED lamp
Printing resolution (dots per inch)		Max. 1,440 dpi
Connectivity		Ethernet (100BASE-TX/1000BASE-T, automatic switching)
Power-saving function		Automatic sleep feature
Rated input		100–240 VAC 50/60 Hz 1.1 A
Power consumption	During operation	Approx. 90 W
	Sleep mode	Approx. 30 W
Acoustic noise level	During operation	59 dB (A) or less
	During standby	52 dB (A) or less
Environment	During operation	Temperature: 20°C to 32°C (68°F to 89.6°F) ( 22°C [71.6°F] or higher recommended) Humidity: 35% RH to 80% RH (no condensation)
	During standby	Temperature: 5°C to 40°C (41°F to 104°F) Humidity: 20% RH to 80% RH (no condensation)
Included items		Power cord, cleaning liquid, user's manual, software (FlexiDESIGNER VersaSTUDIO Edition, VersaWorks, Roland DG Connect), etc.

## SG3-540 / 300

# EVERYTHING YOU NEED TO BUILD AND SUCCEED



ECO-SOLVENT

INTEGRATED  
PRINT/CUT

4-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 SG3 the perfect performance level printer.
- ▶ A re-designed chassis, high-quality components, and a variety of media handling improvements make the SG3 perfect for runs of decals, small signs, partial wraps, and more.

**U**

Enhanced features—with you in mind

- ▶ Easy-to-operate, and intuitive 7" LCD touchscreen control panel.
- ▶ Automatic media gap adjustment 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.



Fit for your performance printing needs

- ▶ With an array of features, plus TR2 inks in CMYK, the SG3 is an amazing value for print providers and graphics creators.
- ▶ A 54" model is a perfect fit for new shops or existing businesses looking to expand production.
- ▶ The 30" SG3-300 is the ideal blend of performance and affordability to start printing profitable signs and graphics.

## Additional Features

- + Included VersaWorks 6 RIP—featuring new True Rich Color 3 preset, Nearest Color Finder, and Variation Job function.
- + An included take-up on all SG3 devices gives you control and accuracy of print and cut jobs of all sizes.
- + Roland DG Connect App ready—giving you instant access to important data about print jobs as well as your business.
- + TR2 inks in CMYK provide you consistently amazing output of beautiful signs and graphics.

## Technical Specs

		SG3-540	SG3-300
Size		54 inch	30 inch
Dimension		104 x 29 x 52 in. (2,632 x 748 x 1,320 mm)	80 x 29 x 52 in. (2,022 x 748 x 1,320 mm)
Media	Width	11.7 to 54 in. (295 to 1,371 mm)	7.2 to 30 in. (182 to 762 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. 66 lb. (30 kg)
	Core diameter	3 in. (76.2 mm) or 2 in. (50.8 mm)	
Ink	Colours	Four colours (Cyan, Magenta, Yellow, and Black)	
	Capacity	500 ml pouch (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	7.2 m <sup>2</sup> /h	5.7 m <sup>2</sup> /h
Take-up Unit		Included	



Built to build your business and engineered to a higher standard, the TrueVIS SG3 is supplied with a Three-Year Heads N' All Warranty for added peace-of-mind.

## 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.

**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 color 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
<b>Size</b>		54 inch	64 inch
<b>Dimension</b>		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)
<b>Media</b>	<b>Width</b>	11.7 to 54 in. (295 to 1,371 mm)	13.2 to 64 in. (335.3 to 1,625 mm)
	<b>Thickness</b>	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	
	<b>Roll outer diameter</b>	Max. 9.8 in. (250 mm)	
	<b>Roll weight</b>	Max. 77 lb. (35 kg)	Max. 99 lb. (45 kg)
	<b>Core diameter</b>	3 in. (76.2 mm) or 2 in. (50.8 mm)	
<b>Ink</b>	<b>Colours</b>	Ten colours (Cyan, Magenta, Yellow, Black, Light Cyan, Light Magenta, Light Black, Orange, Green, White)	
	<b>Capacity</b>	500 ml pouch (TR2), 250 ml pouch (TR2 White)	
	<b>Configurations</b>	CMYK (TR2) CMYKLCmLkOr (TR2) CMYKLCmLkWh (TR2) CMYKLkOrGrWh (TR2) CMYKLkOrGr (TR2) CMYKLCmOrGr (TR2)	
<b>Control panel</b>		7 in. touchscreen display	
<b>Resolution</b>		Max. 1,200 dpi	
<b>RIP (included)</b>		VersaWorks	
<b>Cutting</b>	<b>Cut pressure</b>	500 gf	
	<b>Cut speed</b>	0.39 to 11.8 in./s (10 to 300 mm/s)	
<b>Output (in standard mode)</b>	<b>4 Colours</b>	12.8 m <sup>2</sup> /h	12.2 m <sup>2</sup> /h
	<b>8 Colours</b>	7.6 m <sup>2</sup> /h	7.3 m <sup>2</sup> /h
<b>Take-up Unit</b>		Included	



Built to build your business and engineered to a higher standard, the TrueVIS VG3 is supplied with Five-Year Heads N' All Warranty for added peace-of-mind.



# A New Dimension in Print and Cut

UV-LED

HIGH-DEFINITION  
OUTPUT

SPECIAL  
EFFECTS

TR

The most advanced generation of TrueVIS

- ▶ ECO-UV inks and premium UV print technology make the MG ideal for branching into professional UV print and cut.
- ▶ High-quality components, time-saving RIP features and simple media handling make the MG perfect for printing short runs, long runs, print/cut, and so much more.

U

User-friendly features with you in mind

- ▶ Easy-to-operate control panel.
- ▶ Optional tension bar accessory enables printing onto thin films.
- ▶ Optional extension table lets users print onto semi-rigid card stock.
- ▶ Optional take-up unit enables unattended printing.



Expanded print expression

- ▶ Available ink configurations to meet your customers' needs—from brand accurate colours to high-end, premium gloss and texture effects.
- ▶ Combine Orange and Red inks to push the colour 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 Colour Finder, and Variation Job function.
- + A variety of available ink configurations expand your capabilities to include rich colours 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.
- + Capable of printing onto thin films and semi-rigid cardboard, you can create prototypes from packaging boxes to flexible pouches.

## Technical Specs

		MG-640	MG-300
Size		64 inch	30 inch
Dimension		2,819 × 781 × 1,316 mm (111 × 31 × 52 in.)	1,945 × 781 × 1,316 mm (77 × 31 × 52 in.)
Media	Width	210 to 1,625 mm (8.3 to 64 in.)	182 to 762 mm (7.2 to 30 in.)
	Thickness	Max. 1.0 mm (39.3 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. 210 mm (8.2 in.)	
	Roll weight	Max. 40 kg (88 lb.)	Max. 25 kg (55 lb.)
	Core diameter	76.2 mm (3 in.) or 50.8 mm (2 in.)	
Ink	Inks	Eight Colours (Cyan, Magenta, Yellow, Black, Orange, Red, White, Gloss) and Primer, Decal Release Primer, Shrink Inks	
	Capacity	220 / 500 ml cartridge (ECO-UV)	
	Configurations	CMYKOrReWhGI CMYKOrReWhWh CMYKOrReWhPr CMYKReWhGIPr CMYKWhGIGIDe CMYKWhWhGIPr CMYKWhWhGIGI CMYKCMYK	
Resolution		Max. 1,440 dpi	
RIP (included)		VersaWorks	
Cutting	Cut pressure	500 gf	
	Cut speed	10 to 300 mm/s (0.39 to 11.8 in./s)	



# A New Dimension in Print and Cut

UV-LED

HIGH-DEFINITION  
OUTPUT

SPECIAL  
EFFECTS

TR

The most advanced  
generation of TrueVIS

- ▶ Staggered print heads, ECO-UV inks, and True Rich Color combined with user-friendly features make 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.

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 print expression

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

## 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 capabilities to include rich colours 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		2,902 mm × 748 mm × 1,412 mm (114.3 in. × 29.5 in. × 55.6 in.)	2,648 mm × 748 mm × 1,412 mm (104.3 in. × 29.5 in. × 55.6 in.)	2,038 mm × 748 mm × 1,412 mm (80.3 in. × 29.5 in. × 55.6 in.)
Media	Width	335 to 1,625 mm (13.2 to 64 in.)	295 to 1,371 mm (11.7 to 54 in.)	182 to 762 mm (7.2 to 30 in.)
	Thickness	Max. 1.0 mm (39.3 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. 45 kg (99 lb.)	Max. 35 kg (77 lb.)	Max. 30 kg (66 lb.)
	Core diameter	76.2 mm (3 in.) or 50.8 mm (2 in.)		
Ink	Inks	Eight Colours (Cyan, Magenta, Yellow, Black, Orange, Red, White, Gloss) and, Primer		
	Capacity	750 ml pouch (ECO-UV)		
	Configurations	CMYKGIPrWhRe CMYKPrWhOrRe CMYKGIWhOrRe CMYKWhOrRe CMYKGIPrWh CMYKGIWh CMYK		
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		

## AP-640

# TrueVIS Quality, Now in a Resin Ink



RESIN INK

VARIABLE DOT  
PRINTING

INSTANT DRYING INK

### **R** All the benefits of Resin, with TrueVIS quality

- ▶ Piezo printheads are arranged in a dual, staggered formation with an optimiser printhead and dedicated CMYK printhead for a finer dot, resulting in more precise colour and image results.
- ▶ Redefining resin printing with high-colour saturation on a wide range coated and uncoated media included non-PVC, vinyl, paper, film and more.
- ▶ GREENGUARD Gold Certified TrueVIS Resin Ink meets the most rigorous standards for low VOC emissions into indoor air.

### **EF** Enhanced features with you in mind

- ▶ 7-inch, full-color touch panel offers easy print options with intuitive settings and functions.
- ▶ Water-based TrueVIS Resin Ink provides quick-drying, scratch-resistant, safe results on a wide range of media.
- ▶ New 700 ml high-capacity ink pouches.
- ▶ High-productivity Dryer Unit allows prints to dry quickly and completely before proceeding to the next process.



### Superior colour and image output

- ▶ Equipped with printheads that offer variable dot printing for more precise colour and image results.
- ▶ TrueVIS Resin Ink offers heavier colour saturation on PVC-free media than conventional resin ink and resin printers.
- ▶ Newly developed water-based resin ink and innovative True Rich Color 3 preset work together to provide vibrant colour and natural-looking print quality.



## Additional Features

- + VersaWorks 6 RIP Software is included with the new AP-640 to effortlessly manage your print output.
- + Roland DG Connect App included—gain a detailed understanding of your entire print operation while keeping your device running at optimum performance.
- + Media gap and feed compensation can now be adjusted automatically with a single button. The AP uses optical registration technology to ensure print accuracy and avoid variations in output.
- + Included adjustable take-up unit maximizes stability when printing, while also allowing for clean, efficient media collection from roll to roll.

## Technical Specs

		<b>AP-640</b>
Printing method		Piezo inkjet method
Dimensions		2,886 mm × 836 mm × 1,550 mm (113.7 in. × 33 in. × 61.1 in.)
Weight		266 kg (587 lb.)
Media	Width	259 to 1,625 mm (10.2 to 64 in.)
	Thickness	Max. 1.0 mm (0.039 in.) with liner
	Roll outer diameter	Max. 250 mm (9.8 in.)
	Roll weight	Max. 45 kg (99 lb.)
	Core diameter	76.2 mm (3 in.) or 50.8 mm (2 in.)
Ink	Type	Resin ink 700 ml pouch
	Colours	Four colours (Cyan, Magenta, Yellow, and Black) and optimizer
Printing width		Max. 1,615 mm (63.5 in.)
Resolution		Max. 1,200 dpi
Ink drying system		Print heater set temperature: 25 to 45°C (77 to 113°F) Dryer set temperature: 70 to 110°C (158 to 230°F)
Connectivity		Ethernet (100BASE-TX/1000BASE-T, automatic switching)
Power-saving function		Automatic sleep feature
Rated power		Printer: 200-240 Va.c. 50/60 Hz 3 A Dryer 1: 200-240 Va.c. 50/60 Hz 10 A Dryer 2: 200-240 Va.c. 50/60 Hz 10 A
Power consumption	During operation	Approx. 4,000 W
	Sleep mode	Approx. 65 W
Acoustic noise level	During operation	69 dB (A) or less
	During standby	53 dB (A) or less
Included items		Dedicated stand, power cords, dryers, media take-up unit, media holders, separating knife, replacement blade, cleaning liquid bottle for maintenance, drain bottle, User's Manual, software (VersaWorks, Roland DG Connect), etc.



Backlits

Stickers & Labels



Banners



Wall Décor



# TrueVIS

UV · ECO-SOL · RESIN

With 10 wide-format printers to choose from, there's a TrueVIS that's right for you. Now available in UV, Resin and Eco-Solvent, with integrated cutting options and various ink configurations, every TrueVIS delivers the power to excite hearts and minds across an even wider range of applications.

[ROLANDDG.COM.AU/TRUEVIS](http://ROLANDDG.COM.AU/TRUEVIS)

Vehicle Wraps



Window Graphics



## EXPAND YOUR BUSINESS

Offer more with a professional cutter



Media basket available separately.

Now is the time to grow your business by offering a greater range of products and a faster, more reliable service. **The CAMM-1 GR2 series** of large format cutting plotters from Roland DG is built to fit seamlessly with your print-then-cut workflow and deliver fast, flawless results from day one.

Visit [www.rolanddg.com.au/gr2](http://www.rolanddg.com.au/gr2) for further information



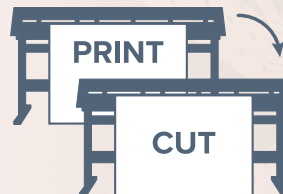
### Great Return on Investment

Affordable and powerful, the CAMM-1 GR2 series easily raises your production and profits.



### User-friendly for Immediate Production

Plug in and start working immediately thanks to Roland DG's user-friendly interface.



### Integrates with Your Printer

Advanced Roland DG software gives you an easy way to work with print-only technology.



### The Roland DG Legacy

Make a safe investment with Roland DG's world renowned quality and reliability.





VEHICLE GRAPHICS



VERSATILE SIGNAGE



HEAT TRANSFER APPAREL



CONTOUR CUT LABELS



WINDOW AND WALL GRAPHICS

SPECIFICATION

Model	GR2-640	GR2-540
<b>Drive system</b>	Digital control servo motor	
<b>Cutting mechanism</b>	Media-moving method	
	<b>Width</b>	50 mm to 1,782 mm (1.97 in. to 70.1 in.)
		50 mm to 1,594 mm (1.97 in. to 62.7 in.)
<b>Acceptable media</b>	<b>Thickness</b>	0.8 mm (31.4 mil.) or less including backing paper
	<b>Roll weight</b>	24 kg (52.9 lb.)
		20 kg (44.1 lb.)
<b>Maximum cutting area</b>	1,627 mm × 50,000 mm (64 in. × 1,968 in.)	1,372 mm × 50,000 mm (54 in. × 1,968 in.)
<b>Cutting speed</b>	30 to 1,530 mm/s (1.19 to 60 in./s)	
<b>Blade force</b>	5 - 600 gf	
<b>Mechanical resolution</b>	0.006 mm/step (0.236 mil./step)	
<b>Repeatability</b>	0.1 mm (3.94 mil.) or less	
<b>Distance Accuracy</b>	Error of less than ±0.1% of distance traveled or 0.254 mm (10 mil.), whichever is greater	
<b>Software resolution</b>	0.025 mm/step (0.98 mil./step)	
<b>Connectivity</b>	Ethernet (automatic switching between 10BASE-T and 100BASE-TX)   USB 2.0 (FULL SPEED compliant)   RS-232C	
<b>Replot memory</b>	32 MB	
<b>Power requirements</b>	AC 100 to 240 V ± 10%, 50/60 Hz (Consumption approx. 110 W)	
<b>Dimensions / Weight</b>	1,982 mm × 756 mm × 1,127 mm (78.1 in. × 30 in. × 44.4 in.) / 69 kg (153 lb.)	1,711 mm × 651 mm × 1,111 mm (68 in. × 25.7 in. × 44 in.) / 60 kg (133 lb.)
<b>Included items</b>	USB cable, cutting pad, safe blade, dedicated stand, tweezers, user's manual, etc.	



# High Productivity, Authentic Quality

HIGH-SPEED  
PRODUCTIVITY

HIGH-DEFINITION  
OUTPUT

ULTIMATE  
VERSATILITY



High speed with the fastest flatbed UV printer in its class

- ▶ Staggered print heads, powerful lamps and increased bed size make the MO-240 the ultimate in high-production flatbed UV print.
- ▶ Deliver printing speeds up to 1.2 times faster than comparable models from other brands.
- ▶ Twice as fast as previous models when printing white or gloss ink.



Unrivalled print quality with a complete solution

- ▶ Specially formulated UV inks deliver high-definition results every time.
- ▶ Reproduce small letters, fine textures, gradations and high-quality graphics with ease.
- ▶ Additional Red and Orange inks extend the colour gamut ensuring accurate colour matching.



Versatile and flexible to address any business need

- ▶ Print on a wide variety of substrates and objects with the same powerful ink formulation.
- ▶ Distance Mode makes it possible to print high quality graphics on curved or uneven surfaces.
- ▶ An optional rotary printing unit allows customisation of cylindrical objects.



## Additional Features

- + Included VersaWorks 6 RIP—featuring new True Rich Color 3 preset, Nearest Colour Finder, and Variable Data Printing function.
- + A variety of available ink configurations expand your capabilities to include rich colours 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.
- + A user-friendly 7” touch screen displays all relevant information making print set-up intuitive and fast.

## Technical Specifications

### MO-240

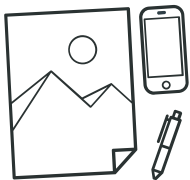
Dimension		1,601 mm × 1,267 mm × 760 mm (63.1 in. × 49.9 in. × 30.0 in.)
Attachable objects to be printed on	Width	Max. 640 mm (25.1 in.)
	Length	Max. 488 mm (19.2 in.)
	Thickness	Max. 204 mm (8 in.)
	Weight	Max. 8 kg (17.6 lb.) (When using a vacuum table: max. 4 kg [8.8 lb.])
Printing width/printing length (width x length)		Max. 610 mm × 458 mm (24 in. × 18 in.)
Ink	Inks	Eight Colours (Cyan, Magenta, Yellow, Black, Orange, Red, White, Gloss) and, Primer
	Type	ECO-UV (EUUV5P) 750 ml pouch
	Configurations	CMYKGIWhReOr CMYKWhReOrPr CMYKGIWhRePr CMYKWhWhReOr CMYKGIWhWhPr CMYKGIWhWh
Control panel		7 in. touchscreen display
Resolution		Max. 1,200 dpi
RIP (included)		VersaWorks



# More Flexibility, More Opportunity

Take object customisation to new heights with the VersaOBJECT CO-i Series of UV flatbed printers. Digital UV printing has never been more versatile and the CO-i Series is the perfect solution for customising boards or objects up to 242 mm in height and can even handle irregular surfaces.

Visit [www.rolanddg.com.au/co-i](http://www.rolanddg.com.au/co-i) for further information



### IMPRESSIVE PRINT CAPABILITY

Print onto a virtually limitless range of flexible and rigid substrates and objects.



### TIME-SAVING TURNAROUND

Deliver a fast turnaround on jobs, with prints instantly ready for finishing and installation.



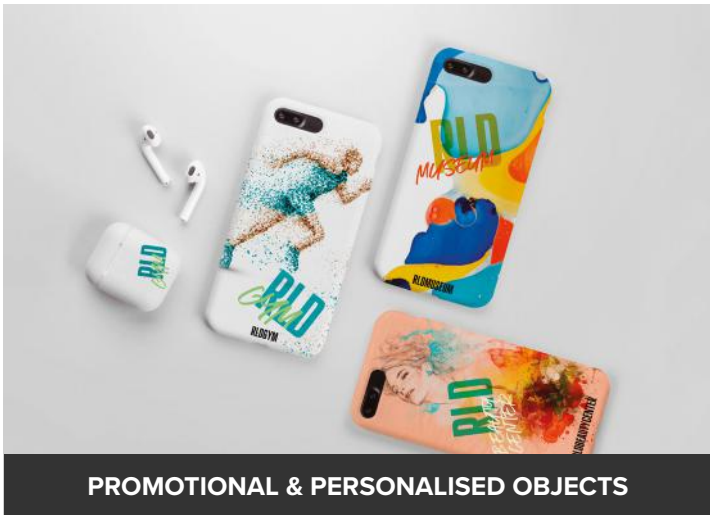
### FINE PRINT QUALITY

Delight your customers with stunning quality colour-accurate prints, with ECO-UV EUV5 ink.



### DISTANCE MODE

Print directly onto irregular or curved objects with a high degree of accuracy.



**PROMOTIONAL & PERSONALISED OBJECTS**



**SIGN AND GRAPHICS**



**ITEMS WITH CURVED SURFACES**



**INDUSTRIAL**

**Specifications**

Model	CO-300i-F2	CO-300i-F2A	CO-640i-F2	CO-640i-F3	CO-640i-F4	
Printing method	Piezo ink-jet method					
Acceptable media	Width	Max. 762 mm (30 in.)	Max. 762 mm (30 in.)	Max. 1,625 mm (64 in.)	Max. 1,625 mm (64 in.)	Max. 1,625 mm (64 in.)
	Thickness/height	242 mm (9.5 in.)				
	Weight bed	Max. 100 kg / m <sup>2</sup> (0.142 lb./in <sup>2</sup> )				
Maximum Printing Width/Length	749 (W) × 1,500 (L) mm (29.4 × 59.0 in.)	749 (W) × 1,500 (L) mm (29.4 × 59.0 in.)	1,612 (W) × 1,500 (L) mm (63.4 × 59.0 in.)	1,612 (W) × 2,500 (L) mm (63.4 × 98.4 in.)	1,612 (W) × 3,050 (L) mm (63.4 × 120.0 in.)	
Ink cartridges	Type	ECO-UV EUV5				
	Colours	Cyan, Magenta, Yellow, Black, Red, Orange, White, Gloss, Primer				
Ink configurations	CMYKReOrWhGI, CMYKReOrWh, CMYKReOrWhPr, CMYKReWhGIPr, CMYKWhGIPr, CMYKWhGIWhGI, CMYKCMYK					
Printing resolution (dpi)	Maximum 1,440 dpi					
Dimensions	1,928 (W) × 2,384 (D) × 1,469 (H) mm (76.0 in. × 93.9 in. × 57.9 in.)	1,928 (W) × 2,384 (D) × 1,469 (H) mm (76.0 in. × 93.9 in. × 57.9 in.)	2,815 (W) × 2,384 (D) × 1,469 (H) mm (110.9 in. × 93.9 in. × 57.9 in.)	2,815 (W) × 3,399 (D) × 1,469 (H) mm (110.9 in. × 133.9 in. × 57.9 in.)	2,815 (W) × 3,999 (D) × 1,469 (H) mm (110.9 in. × 157.5 in. × 57.9 in.)	
Included accessories	Software (VersaWorks, Roland DG Connect), power cord, cleaning liquid, drain bottle, User's Manual.					

Specifications, designs and dimensions listed may be subject to change without notice.

## The Right Flatbed The Right Price



4 OR 6 COLOUR

UP TO 95 MM OF  
HEIGHT CLEARANCEMAX PRINTING AREA  
2,440 X 1,220 MM (\*1)**HQ****High Productivity, High Quality**

- ▶ Print up to nine 1.2 m x 2.4 m boards per hour in CMYK, or print four 1.2 m x 2.4 m boards per hour in CMYK+Wh using standard mode.
- ▶ Variable dot printing technology and True Rich Color preset combine precision droplets with vivid and natural color to give you the best print output.

**Direct-to-Object Versatility**

- ▶ Print directly to full 1.2 m x 2.4 m boards for large signs, displays, and other professional graphics.
- ▶ A maximum print height of 95 mm gives you room to work with unique substrates.
- ▶ Print onto acrylic, wood, PVC, PETG, foam, aluminum plate and more.

**UF****User Focused Features**

- ▶ Greenguard Gold Certified inks are low VOC and safe for indoors.
- ▶ Includes VersaWorks 6 RIP.
- ▶ Features a media ionizer to reduce static and ensure ink-firing accuracy.
- ▶ Built in sensors and emergency stops provide increased operator safety.



### Additional Features

- + Print with cost-effective inks when compared to other UV inks for large format flatbeds on the market.
- + Easy ink loading allows you to refill the 2.5-liter ink tanks as you go, for high productivity, high volume printing.
- + Add spot varnish for stunning finishes.
- + 4-zone electronic vacuum bed automatically adds air suction and support in specific areas.
- + Solenoid alignment pins provide accurate media placement and positive air-pressure helps users to load sheet materials.
- + Liquid cooling increases the lifespan of the LED lamp while improving print curing processes.

### Technical Specs

		VersaOBJECT EU-1000MF
Media	Width	Max. 2,440 mm
	Length	Max. 1,220 mm
	Thickness	Max. 95 mm
	Weight	Max. 45 kg/m <sup>2</sup>
	Max. printing width/printing length (*1)	Max. 2,440 mm x 1,220 mm
Ink	Type	E-US
	Colors	6 colours (Cyan, Magenta, Yellow, Black, White, Gloss)
	Tank Capacity	2.5 L
	Bottle Capacity	1-Litre Bottles
	Configurations	4-Colour CMYK 6-Colour CMYKWhGI
Machine Weight		1,300 kg
Resolution		Max. 720 x 1,200 dpi
RIP (included)		VersaWorks

\*1 The default printing area is 2,440 mm x 1,220 mm.

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