

Imagine.  Roland



# DISCOVER THE POSSIBILITIES

ROLAND DG WIDE FORMAT SOLUTIONS

# PRINT



AP-640

## TrueVIS AP-640

### TrueVIS Quality, Now in a Latex Ink

Until now, resin printing was associated with flat, uninspiring colour. Enter the TrueVIS AP-640 that's redefining resin printing with high colour saturation on a wide range of materials from uncoated PVC to non-PVC media. It features new TrueVIS Latex ink and advanced machine features to optimise colour reproduction on vinyl, paper, film, and specially formulated fabrics — expanding your graphics to include flags, roll-up screens, textiles, wallpapers, and so much more.

# INTEGRATED PRINT & CUT

## VersaSTUDIO BN2-20, BN2-20A Professional Print & Cut Starts Here

With the next-generation BN2, Roland DG has taken a great thing and made it even better. These compact powerhouses offer significantly faster print speeds, convenient new features, ease of use, and a space-saving design that allows for placement in a home, office, or shop. The BN2 is everything you need to get started in professional print and cut graphics production.



BN2-20



VG3-640

## TrueVIS VG3-640 and VG3-540

### Colour and Productivity in Perfect Harmony

When sign and graphics professionals demanded even more from award-winning TrueVIS printer cutter technology that has earned a remarkable reputation for unparalleled image quality, we answered. With automated features, added usability, and even greater colour choice, TrueVIS VG3 printer cutters have been greatly enhanced to further exceed the print quality, productivity, and uncompromising needs of today's sign and graphics professionals.

## TrueVIS SG3-540 and SG3-300

### Everything You Need to Build and Succeed

Available in two sizes to fit your business and budget, the latest SG3 series printer cutters have been enhanced to answer the ease and productivity needs of today's sign and graphics providers. Expand your current operation or provide the right start in sign and graphics with the superior colour and performance of next generation TrueVIS SG3 printer cutters.



SG3-540



BN-20A



## VersaSTUDIO BN-20, BN-20A

### Your Sign, Graphics & Apparel Business Starts Here

The BN-20 Series packs everything into one, powerful, profit-producing package. With award-winning eco-solvent inks including metallic and white options, a range of material compatibility and integrated contour cutting, the BN-20 Series features the most versatile print devices in its class. The BN-20 and BN-20A are perfect for creating t-shirt graphics, poster prints, stickers and decals – all from the comfort of your desktop.

# DIRECT-TO-FILM



**BY-20**

## **VersaSTUDIO BY-20** A Fresh Way to Make an Impact

The VersaSTUDIO BY-20 is the ultimate desktop direct-to-film printer...and more. Simple to use, reliable and efficient, the BY-20 makes decorating apparel and accessories with vibrant, detailed graphics quick and easy – even for those with no prior printing experience. Plus, with the BY-20's integrated contour-cutting functionality, you can also produce heat transfer graphics from PVC sheets – all with a single, affordable compact device.

# UV

## **VersaOBJECT MO-240**

### High Productivity, Authentic Quality

Expand your business with high-definition, high-speed digital printing thanks to the VersaOBJECT MO-240. Our advanced UV flatbed printer gives you the power to dominate a growing direct-print market. Deliver high-quality vibrant and impactful graphics onto a vast range of objects and substrates, including metal, plastic, glass, wood, canvas, vinyl, paper and much more besides, accommodating material up to 204 mm height.



**MO-240**

## **VersaSTUDIO BD-8** Extraordinary Product Customisation Starts Here

Extraordinary product customisation starts here. The new VersaSTUDIO BD-8 makes it quick and easy for anyone – even those with no prior experience – to print vibrant and detailed graphics on a wide range of objects. Even better, the BD-8 fits on your desktop, making it ideal for use in home businesses, small offices, retail spaces and classroom settings. With a BD-8, adding value and appeal to items like phone covers, cosmetic cases, fashion accessories, sports memorabilia, gifts, bottles and more is a breeze.



**BD-8**

**VersaOBJECT CO-i Series**  
**More Flexibility, More Opportunity**

Digital UV printing with the VersaOBJECT CO-i Series is the perfect solution for customising boards, objects up to 242mm height and irregular 3D objects made from a vast range of substrates, from metal, plastic, board wood, canvas, vinyl, paper, and much more. This means that you can produce an incredible range of high-value and exciting products to cater to all your customers' needs, including promotional items, phone cases, water bottles, personalised stationery, golf balls, leather goods, footwear, art, toys, interior décor items, and so much more.



**CO-i Series**



**EU-1000MF**

**EU-1000MF**  
**The Right Flatbed, the Right Price**

Print high-quality graphics at high speeds directly onto substrates up to 2,440 mm x 1,220 mm and with a maximum height of 95 mm with the VersaOBJECT EU-1000MF. Whether you supply signage and graphics for shopfronts, events, corporate, interior decoration or any number of other applications, the VersaOBJECT EU-1000MF is a revolutionary way to print and create new business opportunities. Compatible with hundreds of substrates and delivers high-impact graphics, the EU-1000MF fits seamlessly into your workspace and offers the ease, speed, quality and value you need to take your business to the next level.

**TrueVIS LG & MG Series**  
**A New Dimension in Print & Cut**

Combining the flexibility of print and cut, the benefits of UV-LED printing and TrueVIS heritage, the TrueVIS LG Series and MG Series UV Printer Cutters add a new dimension to graphics printing. With high-definition output, special printing capabilities, and the added power of premium-quality UV-LED printing technology, you will be able to offer your customers even more products.



**LG-640**

**MG-640**

# CUT



**GR2-640**

## **CAMM-1 GR2-640 and GR2-540** Expand Your Business

Featuring added downforce, precision, and a more intuitive cut operation, CAMM-1 GR2 series large format vinyl cutters were built to work in complete harmony with Roland DG printers. Grow your business with GR2 series vinyl cutters that offer more opportunities to expand your sign and graphics output than ever before.

### **GR2-540 / GR2-640**

<b>Maximum media widths</b>	178.2 cm (GR2-640) 159.4 cm (GR2-540)
<b>Maximum cutting area</b>	162.7 cm x 5000 cm (GR2-640) 137.2 cm x 5000 cm (GR2-540)
<b>Maximum cutting speed</b>	1,530mm/s
<b>Cutting force</b>	up to 600 gf
<b>Media basket</b>	Optional
<b>Bundled software</b>	CutStudio

## **CAMM-1 GS2-24** Join the Professionals

Compact, powerful and easy to use, the GS2-24 desktop cutting plotter is perfect for starting your graphics business or bringing graphics production in-house. The GS2-24 offers 70% more cutting speed and 40% more cutting force than the previous model, and can produce a wide range of applications such as customised garments, signage, stickers & decals, window displays and more.



**GS2-24**

Roland DG is a market-leading manufacturer of digital wide format inkjet and sublimation printers, cutters, printer/cutters, inks and software whose world-renowned reputation is backed up by unrivalled training and support. Preferred for their unbeatable reliability, versatility and quality, Roland DG devices produce stunning outdoor and indoor applications including signs, banners, posters, labels, vehicle graphics, POS displays, customised merchandise, industrial personalisation and much more. Roland DG technology is distributed by an extensive network of professional and experienced authorised dealers.

# SPECIFICATIONS

	AP-640	BN-20 / 20A	BN-20 / 20A
Maximum media width / media dimensions	162.5 cm	51.5 cm	51.5 cm
Print and cut	No	Yes	Yes
Maximum resolution	1200 dpi	1440 dpi	1440 dpi
Printing Speeds	29.1m <sup>2</sup> /h @ 600x600dpi (Max Speed); 14.7m <sup>2</sup> /h @ 600x900dpi (Standard)	BN2-20: 4.19m <sup>2</sup> /h @ 720x720dpi BN2-20A: 4.9m <sup>2</sup> /h @ 720x720dpi	BN-20: 1.8m <sup>2</sup> /h @ 720x720dpi BN-20A: 2.1m <sup>2</sup> /h @ 720x720dpi
Ink type	TrueVIS TR2	ECO-SOL MAX 2	ECO-SOL MAX & ECO-SOL MAX 2
Ink colours	4 colours (CMYK) and optimiser	BN2-20: 5 colours (CMYKWh); BN2-20: 4 colours (CMYK)	BN-20: 5 colours (CMYKmt or CMYKW); BN-20 / 20A: 4 colours (CMYK)
Ink capacity	5 ink pouches (700cc)	5 cartridges (220cc)	5 cartridges (220cc)
Take-up system	Included	-	-
Bundled software	VersaWorks 6	VersaWorks 6	VersaWorks 6
Interface	Ethernet	Ethernet	USB

  

	VG3-540 / VG3-640	SG3-300 / SG3-540	CO-i Series
Maximum media width / media dimensions	137.1 cm or 162.5 cm	76.2 cm or 137.1 cm	***
Print and cut	Yes	Yes	No
Maximum resolution	1200 dpi	1200 dpi	1440 dpi
Printing Speeds	VG3-640: 30.4 m <sup>2</sup> /h @600x600dpi (4c Max Speed) VG3-640: 12.8 m <sup>2</sup> /h @900x600dpi (4c Standard) VG3-540: 28.8 m <sup>2</sup> /h @600x600dpi (4c Max Speed) VG3-540: 12.2 m <sup>2</sup> /h @900x600dpi (4c Standard)	SG3-540: 9.8m <sup>2</sup> /h @600x600dpi (Max Speed) SG3-540: 7.2m <sup>2</sup> /h @900x600dpi (Standard) SG3-300: 6.8m <sup>2</sup> /h @600x600dpi (Max Speed) SG3-300: 5.7m <sup>2</sup> /h @900x600dpi (Standard)	14m <sup>2</sup> /h @ 720x720dpi (4c Max Speed) 9.3m <sup>2</sup> /h @ 720x720dpi (4c Standard)
Ink type	TrueVIS TR2	TrueVIS TR2	ECO-UV
Ink colours	4 colours (CCMMYYKK), 7 colours (CMYKlKOrGr) 8 colours (CMYKlLmLkOr, CMYKlLmLkWh, CMYKlKOrGrWh, CMYKlLmOrGr)	4 colours (CMYK)	4 colours (CCMMYYKK), 6 colours (CMYK- WhWhGI, CMYKWhWhGIPr) 7 colours (CMYKOrReWhWh, CMYKOrReWhWh, CMYKReWhWhGI) 8 colours (CMYKOrRe- WhGI)
Ink capacity	8 ink pouches (500cc)	4 ink pouches (500cc)	8 cartridges (500cc)*
Take-up system	Included	Included	No
Bundled software	VersaWorks 6	VersaWorks 6	VersaWorks 6
Interface	Ethernet	Ethernet	Ethernet

  

	LG-300 / LG-540 / LG-640	MG-300 / MG-640	M0-240
Maximum media width / media dimensions	76.2 cm / 137.1cm / 162.5 cm	76.2 cm / 162.5 cm	61 x 45.8 x 20.4 cm
Print and cut	Yes	Yes	No
Maximum resolution	1200 dpi	1440 dpi	1200 dpi
Printing Speeds	LG-640: 36.7m <sup>2</sup> /h @720x600dpi (4c Max Speed) LG-640: 21.3m <sup>2</sup> /h @720x900dpi (4c Standard) LG-540: 29.3m <sup>2</sup> /h @720x600dpi (4c Max Speed) LG-540: 19.5m <sup>2</sup> /h @720x900dpi (4c Standard) LG-300: 27.5m <sup>2</sup> /h @720x600dpi (4c Max Speed) LG-300: 14.3m <sup>2</sup> /h @720x900dpi (4c Standard)	MG-640: 11.3m <sup>2</sup> /h @720x720dpi (4c Max Speed) MG-640: 9.3m <sup>2</sup> /h @720x720dpi (4c Standard) MG-300: 8.9m <sup>2</sup> /h @720x720dpi (4c Max Speed) MG-300: 7.4m <sup>2</sup> /h @720x720dpi (4c Standard)	2.07m <sup>2</sup> /h @ 720x900dpi
Ink type	ECO-UV	ECO-UV	ECO-UV
Ink colours	4 colours (CCMMYYKK), 6 colours (CMYKWhWh- GI, CMYKWhWhWhGIPr) 7 colours (CMYKOrRe- WhPr, CMYKOrReWhWh, CMYKReWhWhGI) 8 colours (CMYKOrReWhWh)	4 colours (CCMMYYKK), 6 colours (CMYKWhWh- GI, CMYKWhWhWhGIPr) 7 colours (CMYKOrReWh- Pr, CMYKOrReWhWh, CMYKReWhWhGI) 8 colours (CMYKOrReWhWh)	8 colours (CMYKGIWhOrRd), 7 colours (CMYKWhWhOrRd) and primer, 7 colours (CMYKGIWhRd) and primer, 7 colours (CMYKWhWhOrRd), 6 colours (CMYKGIWh- Wh) and primer, 6 colours (CMYKGIWhWh)
Ink capacity	8 ink pouches (750cc)	8 cartridges (500cc)*	8 cartridges (750cc)
Take-up system	Included	Optional	-
Bundled software	VersaWorks 6	VersaWorks 6	VersaWorks 6
Interface	Ethernet	Ethernet	Ethernet

  

	EU-1000MF	BD-8	BY-20
Maximum media width / media dimensions	244 x 122 x 9.5cm	24 x 17.8 x 10.2 cm	51.5 cm
Print and cut	No	No	Yes
Maximum resolution	1200 dpi	1440 dpi	1440 dpi
Printing Speeds	27.6m <sup>2</sup> /h @ 720x600dpi (Max Speed) 18.8m <sup>2</sup> /h @ 720x900dpi (Standard)	0.59m <sup>2</sup> /h @ 720x720dpi	4.31m <sup>2</sup> /h @ 1440x720dpi (Max Speed) 3.37m <sup>2</sup> /h @ 1440x720dpi (Standard)
Ink type	E-US Ink	ECO-UV	S-PG
Ink colours	6 colours (CMYKWGI), 4 colours (CMYK)	5 colours (CMYKWh)	5 colours (CMYKWh)
Ink capacity	12 bottles (1000cc)**	5 cartridges (220cc)	5 cartridges (220cc)
Take-up system	No	No	No
Bundled software	VersaWorks 6	VersaWorks 6	VersaWorks 6
Interface	Ethernet	Ethernet	Ethernet

\*EUV-5 White only available in 220cc.

\*\* White ink bottle only available in 900cc.

\*\*\* Flatbed and belt models available, see website for full details.

# Roland DG Care

Roland DG Care is a complete range of premium services and products to help our customers throughout the lifecycle of their experience with Roland DG. Some of the services offered as part of the program are comprehensive training solutions, industry leading warranty programs and dedicated finance programs.

[www.rolanddgcare.com.au](http://www.rolanddgcare.com.au)



## Roland Academy

Roland Academy offers specialised training to assist our customers to get the most out of their Roland DG equipment and maximise the return on their investment.

Offered in-person and now through Roland Academy online, the courses help students develop their skills and take their knowledge of Roland VersaWorks, colour management and UV printing to the next level, ultimately increasing the efficiency and productivity of their output.

Roland*Clinic* sessions are free one-on-one consultations with our Roland DG technical and product specialists. You can bring along materials, files and any questions or issues you have, that our experienced staff may assist you with.

[www.rolanddg.com.au/academy](http://www.rolanddg.com.au/academy)



 Roland

## Roland Rental

Roland Rental, Roland DG's trusted finance program, has been leading the way in the industry since 2007. The program makes it easy to obtain a Roland device, with no upfront investment and simply monthly payments.

Roland Rental has evolved from the simple Roland Rental option on equipment only, to now offering Roland Rental Plus and Roland Rental Platinum. The new packages include extra items such as ink and service costs, giving customers greater choice and flexibility whilst making it easy for them to get their business up and running without the upfront investment.

[www.rolanddg.com.au/rental](http://www.rolanddg.com.au/rental)



## Roland DG Cartridge Recycle Program

In partnership with Close the Loop, we have structured our Cartridge Recycle Program to ensure the simple and efficient collection of empty Roland DG inkjet cartridges. In collaboration with the Roland DG dealer network, the cartridges are collected and returned to Close the Loop, Australia's largest recycling and resource recovery company for imaging consumables.

Driven by a philosophy of zero waste to landfill, Close the Loop reuses or recycles 100% of every inkjet cartridge that we return to them.

Simply drop your cartridges at your local dealer, give them to an Authorised Roland technician at your next scheduled service, or contact us for further options. The empty cartridges will then be packaged up and sent to Close the Loop for processing.

[www.rolanddg.com.au/recycle](http://www.rolanddg.com.au/recycle)



## Industry Leading Warranty

There's no question that Roland DG wide format inkjets combine unbeatable performance with legendary Roland DG reliability. As further proof, Roland DG offers an unprecedented Three and Five-Year "Heads and all Warranty" program for selected products.

When you register your Roland DG wide format inkjet within 30 days of installation, you are eligible for an additional 2 or 4 years of Roland DG Care Extended on-site service guarantee. All you have to do is ensure that your inkjet system uses our premium OEM inks and is serviced regularly and in accordance with the product maintenance schedule by authorised Roland DG Service Technicians.

[www.rolanddg.com.au/warranties](http://www.rolanddg.com.au/warranties)

