

Imagine.  Roland



# DISCOVER THE POSSIBILITIES

ROLAND DG WIDE FORMAT SOLUTIONS



## PRINT



VF2-640

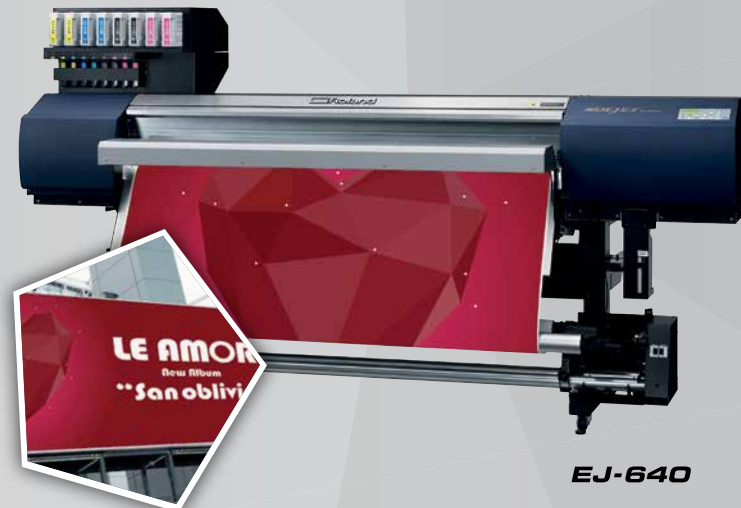
### TrueVIS VF2-640 Explore Uncharted Colours

The TrueVIS VF2-640 has a brilliant combination of super vibrant TR2 ink with new Green and Orange and the "True Rich Color" preset that maximises the potential of both printer and ink and enables you to explore uncharted colours for unprecedented gamut expansion, superior colour accuracy, and the unique ability to achieve both vividness and natural reproduction at the same time. The VF2-640 incorporates Roland DG's innovative FlexFire printheads for high-speed, high-precision ink firing, a new media take-up unit with increased stability for smooth post processing according to the type of media chosen, and the Roland Color System Library for quick and easy colour matching of target colours. When paired with Roland DG cutting devices, print and cut data can be automatically processed by the included VersaWorks 6 RIP software for efficient production of stickers, labels, floor signs and much more.

### SOLJET EJ-640

#### High productivity with low running costs

The SOLJET EJ-640 delivers high-quality productivity and profitability that the nearest competitor models simply cannot provide. With operating costs that offer significant savings, you'll be able to grow your margins and your business. With its sturdy industrial design, the EJ-640 is the ideal production machine for busy high-volume print shops, and is ideal for the production of posters, banners, fleet graphics, signs and more. It features dual staggered printheads, an advanced media system for long unattended print runs and an integrated tri-heater system for fast drying. The EJ-640 runs optimally with high-capacity 1 litre GREENGUARD Gold certified EJ INK in dual CMYK or CMYKLCmLk configurations to deliver bold, exciting colours. Powerful Roland DG VersaWorks 6 RIP software is included.



EJ-640

### VersaEXPRESS RF-640 Productive print at an affordable price

The RF-640 4-colour eco-solvent printer offers impressive productivity and reliability at an exceptional price. Roland DG's most affordable 1625mm printer delivers outstanding prints day in and day out. Produce banners, posters, wraps, signs and more. The RF-640 features a mirrored CMYKCMC printhead configuration for maximum quality, GREENGUARD Gold certified ECO-SOL MAX 2 inks and Roland DG VersaWorks 6 RIP. To boost productivity, front-loading ink cartridges can be replaced without stopping the printer and for uninterrupted unattended production, the RF-640 automatically switches to a new ink cartridge when the original is empty. Remotely manage production, test printing and cleaning functions with the Roland DG Printer Assist app.



RF-640

## INTEGRATED PRINT & CUT



VG2-540



### TrueVIS VG2-640 and VG2-540 The Power to Excite

With more than 40 exciting enhancements, TrueVIS VG2 printer cutters are engineered to exceed the quality and production needs of today's most demanding print professionals, with prints that can be finished in as little as 6 hours\*. In addition to the superior vibrancy of new TR2 ink with orange and green, the 54-inch TrueVIS VG2-540 and 64-inch TrueVIS VG2-640 feature new colour management presets for superior colour reproduction, improved machine efficiency, and increased print and cut accuracy. Plus, prints are certified for quality and reliability with 3M™ and Avery™ product warranty available. Includes Roland DG VersaWorks 6 RIP.

\*Tests performed by Avery Dennison on MPI Range digital media. When using this media, prints produced on VG2 with TR2 ink can be laminated after a 6-hour period when rolls or images are properly ventilated and loosely wound.

### TrueVIS SG2-640, SG2-540 and SG2-300 Power Your Business

Whether you are just starting out or want to expand your graphic product offerings while also maximising profitability through efficient production, the SG2 Series will power your business. SG2 printer cutters deliver the trusted quality of the award-winning TrueVIS brand with a streamlined workflow and the super-fast same-day turnaround speeds you need. TR2 inks produce stunning, vibrant colours across a huge range of applications, from signs, labels and heat transfers, to car wraps and more. Available in 3 sizes, the SG2 series combines impressive performance with incredible value and is certified by the industry's leading media manufacturers. Show your customers what you can do with a TrueVIS SG2.



SG2-640



XR-640

### SOLJET PRO4 XR-640 High speed integrated print & cut

The XR-640, Roland DG's fastest and most productive integrated printer cutter, lets you print and cut signs, banners, decals, vehicle graphics, and more, with speed and precision. Two mirrored in-line printheads maximise productivity and quality. The XR-640 also features an integrated tri-heater system for fast drying, and GREENGUARD Gold certified ECO-SOL MAX 2 inks, available in four configurations including CMYK, Lc, Lm, White, Metallic and Light Black. Includes Roland VersaWorks 6 RIP software.



## INTEGRATED PRINT & CUT

### VersaSTUDIO BN-20 Print and cut from your desktop

Compact and versatile, the BN-20 is a powerful profit-making device, ideal for printing garment heat transfers, stickers, labels, small signs, posters and more. With a media width of 515mm, the BN-20 desktop printer/cutter is available in CMYK, CMYK+White and CMYK+Metallic Silver options. Includes Roland DG VersaWorks 6 RIP software.



BN-20

## TEXTILE

### VersaSTUDIO BT-12 Affordable and easy to use DTG Printer

The VersaSTUDIO BT-12 is an easy-to-use, reliable, compact direct-to-garment (DTG) printer that's designed to effortlessly produce custom products like T-shirts, clothes, apparel and accessories. Start building a custom graphics business right out of the box or diversify your current graphics output with quick-printed promotional items. The VersaSTUDIO BT-12 direct-to-garment printer has a print resolution of 1200 x 1200dpi, delivering high-quality results and impressive colour quality. Its compact, desktop size fits anywhere, including locations with limited space, such as gift stores, kiosks, and apparel shops as well as at temporary events. With a minimal initial investment, the BT-12 provides profitable personalisation services to draw more customers to your business.



RT-640

XT-640

### Texart RT-640 and XT-640 Simply powerful dye sublimation printing

Delivering bold and vibrant colours with subtle gradations and remarkable fine detail, the XT-640 and RT-640 are available in two ink configurations: 4 colours (CMYK) or 8 colours (CMYKLcLm + Orange + Violet). The 8-colour version offers an extremely wide colour gamut, whereas the 4-colour version offers greater speed. A media Feed Adjuster provides even tensioning and prevents skewing, which delivers a precisely wound roll, to aid smooth transition to the next heat press process. Equipped with the Roland Ink Switching System when in four-colour configuration, this innovative system allows the printer to automatically switch to a new ink pouch when the original runs out, providing up to 2000ml of ink per colour for unattended printing. Includes Ergosoft Roland DG Edition 3 RIP software or Roland DG VersaWorks 6 RIP (RT-640 only).

## UV

### VersaUV LEF2-300D, LEF2-300, LEF2-200 and LEF2-12i

Customise, personalise, brand  
virtually any substrate or item

The VersaUV LEF range of benchtop UV printers are used by professionals worldwide as a cost-effective solution to print directly on substrates and objects up to 200mm in height (LEF2-300D). Print full colour, high resolution images and text on a wide range of substrates including acrylic, wood, board, plastic, fabric, leather, eco-leather, metal\* and glass\*. The VersaUV series offers the efficient customisation of branded merchandise, industrial goods, product prototypes and much more. ECO-UV ink is available in CMYK plus Gloss for unique textured effects and White for brilliant spot colour and bright colour quality on dark or clear surfaces. An optional on-board primer with the LEF2-200, LEF2-300 and LEF2-300D further increases efficiency by streamlining the print process on materials such as acrylic and plastic.\*\* Includes VersaWorks 6 RIP software.

Maximum print areas:  
LEF2-12i: 305mm x 280mm x 100mm,  
LEF2-200: 508mm x 330mm x 100mm,  
LEF2-300: 770mm x 330mm x 100mm,  
LEF2-300D: 770mm x 330mm x 200mm.

\* Primer may be needed for certain applications.

\*\*Primer ink adhesion may vary depending on substrate and conditions. Testing ink adhesion prior to production is recommended.



LEF2-12i

LEF2-200

LEF2-300

LEF2-300D



IU-1000F

### IU-1000F The Ultimate in High-Volume, High-Impact Print Production

For peak performance and unlimited printing possibilities, the IU-1000F UV-LED flatbed printer delivers the speed, super-accurate colour reproduction and creative print expression your customers demand, on demand. With the ability to print directly onto 1220mm x 2440mm media boards with a 110mm height clearance, the IU-1000F is the winning choice for a host of profitable applications including signs, exhibition graphics, interior décor, backlit displays, canvas wall art and more.



## CUT



GR-640

### CAMM-1 GR-640 and GR-540

**Cuts more. Cuts faster. Cuts tougher.**

The new CAMM-1 GR series takes cutting productivity, precision and strength to the next level. Delivering up to 1,485mm per second, the GR cutter boasts the fastest throughput in its class and delivers an impressive 600g of downforce to cut through difficult media with a single pass. Performance-enhancing features include an intuitive overcut function to deliver sharp, clean corners on challenging media and a dual position cutting carriage for standard and perforated cutting, ideal for die-cut decals. GR cutters offer incredible versatility in terms of media compatibility and electronic pinch rollers with 10 pressure settings to handle soft flock, thin window tint, thick reflectives and more, with ease. Produce an impressive range of applications including window and floor graphics, signs, labels, packaging prototypes, vehicle graphics and more. The GR series is a great addition to any business; either as a stand-alone cutting solution or paired with an existing printer. 1,651mm (GR-640) and 1,397mm (GR-540) models available. Includes Roland DG CutStudio software.

### CAMM-1 GS-24

**Cutting performance to build your business on**

With its redesigned cutting carriage and blade holder, the GS-24 offers higher stability and 40% more downforce than its predecessor (up to 350g) to cut even tough materials such as flock and flex. The overlap cutting function (up to 10x) enables the easy, precision cutting of thicker media including sandblast material and card stock. Other useful features include perforated cutting functions plus the option of cutting per line colour. Cut precision graphics up to 584mm in width to produce vehicle wraps, signage, stickers, textile transfers, packaging prototypes and more. Designed as a desktop device, the GS-24 can also be mounted on a stand. Includes Roland DG CutStudio software.

GS-24



SV-15



### STIKA SV-15, SV-12 and SV-8

**Portable and affordable precision desktop cutters**

Available in 160mm, 250mm and 340mm cutting widths, the user-friendly and compact STIKA series cuts vinyl for signs and stickers, textile transfers, films and more. The provided CutStudio software can split up designs, to enable cutting of larger designs.

Roland DG is a market-leading manufacturer of digital wide format inkjet and sublimation printers, cutters, printer/cutters, 3D printers, 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

	VF2-640	EJ-640	RF-640
Maximum media width / media dimensions	162.5 cm	162.5 cm	162.5 cm
Print and cut	No	No	No
Maximum resolution	1200 dpi	1440 dpi	1440 dpi
Printing Speeds	30.4m²/h @ 360x360dpi (4c Max Speed); 12.8m²/h @ 720x720dpi (4c Standard)	102m²/h @ 360x360dpi (4c Max Speed); 24m²/h @ 720x720dpi (4c Standard)	48.5m²/h @ 360x360dpi (Max Speed) 13.1 m²/h @ 360x720dpi (Standard)
Ink type	TrueVIS TR2	EJ	ECO-SOL MAX 2
Ink colours	4 colours (CCMMYYKK), 7 colours (CMYKLkOrGr) 8 colours (CMYKLcLmLkOr, CMYKLcLmLkWh, CMYKLkOrGrWh)	7 colours (CMMYKLcLmLk), 4 colours (CCMMYYKK)	4 colours (CCMMYYKK)
Ink capacity	8 ink pouches (500cc)	8 cartridges (1000cc)	8 cartridges (440cc)
Take-up system	Optional	Included	Optional
Bundled software	VersaWorks 6	VersaWorks 6	VersaWorks 6
Interface	Ethernet	Ethernet	Ethernet

	XR-640	VG2-540 / VG2-640	SG2-300 / SG2-540 / SG2-640
Maximum media width / media dimensions	162.5 cm	137.1 cm or 162.5 cm	76.2 cm, 137.1 cm or 162.5 cm
Print and cut	Yes	Yes	Yes
Maximum resolution	1440 dpi	1200 dpi	1200 dpi
Printing Speeds	49.1m²/h @ 360x360dpi (Max Speed) 17m²/h @ 360x720 dpi (Standard)	VG2-640: 30.4 m²/h @600x600dpi (4c Max Speed) VG2-640: 12.8 m²/h @900x600dpi (4c Standard) VG2-540: 28.8 m²/h @600x600dpi (4c Max Speed) VG2-540: 12.2 m²/h @900x600dpi (4c Standard)	SG2-640: 10.2m²/h @600x600dpi (Max Speed) SG2-640: 7.7m²/h @900x600dpi (Standard) SG2-540: 9.8m²/h @600x600dpi (Max Speed) SG2-540: 7.2m²/h @900x600dpi (Standard) SG2-300: 6.8m²/h @600x600dpi (Max Speed) SG2-300: 5.7m²/h @900x600dpi (Standard)
Ink type	ECO-SOL MAX 2	TrueVIS TR2	TrueVIS TR2
Ink colours	7 colours (CMYKLcLmLk), 8 colours (CMYKLcLmLkLkWh, CMYKLcLmLkWh, CMYKLcLmLkWh)	4 colours (CCMMYYKK), 7 colours (CMYKLkOrGr) 8 colours (CMYKLcLmLkLkWh, CMYKLcLmLkWh, CMYKLkOrGrWh)	4 colours (CMYK)
Ink capacity	8 cartridges (440cc)*	8 ink pouches (500cc)	4 ink pouches (500cc)
Take-up system	Included	Optional	Optional
Bundled software	VersaWorks 6	VersaWorks 6	VersaWorks 6
Interface	Ethernet	Ethernet	Ethernet

	BN-20	LEF-12i / LEF2-200 / LEF2-300 / LEF2-300D	IU-1000F
Maximum media width / media dimensions	51.5 cm	33.5 x 31 x 10 cm / 53.8 x 36 x 10 cm 80 x 36 x 10 cm / 80 x 36 x 20 cm	251 x 131 x 11cm
Print and cut	Yes	No	No
Maximum resolution	1440 dpi	1440 dpi	635 x 1800 dpi
Printing Speeds	1.8m²/h @ 720x720dpi	1.1m²/h @ 1440x720dpi (LEF-12i); 1.4 m²/h @ 720x720dpi (LEF2-200); 2.4 m²/h @ 720x720dpi (LEF2-300 & LEF2-300D)	116m²/h @ 635x300dpi (Max Speed) 48m²/h @ 635x600dpi (Standard)
Ink type	ECO-SOL MAX	ECO-UV	US Ink
Ink colours	ECO-SOL MAX: 4 colours (CMYK) or 5 colours (CMYKMT or CMYKW); FPG: 4 colours (CMYK)	6 colours (CMYKGIW) (LEF-12i) 5/6 colours (CMYKW+GI or Pr or W) (LEF2-200) 6/7 colours (CMYKGIW or CMYKPrGIW) (LEF2-300)	6 colours (CMYKWGIPr), 5 colours (CMYKWW)
Ink capacity	5 cartridges (220cc)	6 cartridges (220cc) / 7 cartridges (220cc or 500cc) (LEF2-300/D)	12 bottles (1000cc)**
Take-up system	-	-	No
Bundled software	VersaWorks 6, R-Works	VersaWorks 6	SAI PhotoPRINT Roland Edition v19
Interface	USB	Ethernet	Ethernet

	BT-12	RT-640 / XT-640	GR-540 / GR-640
Maximum media width / media dimensions	29.1 x 20.4 cm	162.5 cm	Maximum media widths 180 cm (GR-640) 154 cm (GR-540)
Print and cut	No	No	Maximum cutting area 165 cm x 250 cm (GR-640) 139 cm x 250 cm (GR-540)
Maximum resolution	1200 x 1200 dpi	1440 dpi	Maximum cutting speed 1,485mm/s (high speed mode in 45° direction)
Printing Speeds	80 seconds/A4 (Speed mode) 5 min 40 sec/A4 (Vivid mode)	4 colours: 32.6 / 63 m²/h @ 540x360 dpi; 8 colours: 16 / 31 m²/h @ 540x360 dpi	Cutting force up to 600 gf
Ink type	TPG	Texart SBL3	Media basket Included
Ink colours	4 colours (CMYK)	8 colours (CMYKLcLmOrVi, CMYKOrViFpFy) or 4 colours (CCMMYYKK)	Bundled software CutStudio
Ink capacity	4 cartridges [K] 140cc, [CMY] 100cc	8 ink pouches (1000cc)	
Take-up system	-	Included	
Bundled software	Roland DG Design Software	ErgoSoft Roland DG Edition 3 or Roland DG VersaWorks 6 (RT-640 only)	
Interface	USB or Ethernet	Ethernet	

\*White and Metallic cartridges are only available in 220cc.  
\*\* White ink bottle only available in 900cc.

# 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 equipment and maximise the return on their investment.

Our VersaWorks training courses, as part of Roland Academy, have been developed to meet the expanding needs of the Print Professional. The courses focus on competency-based training to help students develop their skills and take their knowledge of Roland DG VersaWorks, Roland VersaWorks 6 and colour management to the next level.

RolandClinic 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 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)

