



Next Generation Printers

FOR THE

Next Generation of print

CHOOSE THE BEST AND GO FURTHER



VersaOBJECT

MO-240

Benchtop UV Flatbed

Direct-to-Object

Printing at its Finest



HIGH-SPEED
PRODUCTIVITY

HIGH-DEFINITION
OUTPUT

ULTIMATE
VERSATILITY



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 (EUV5P) 750 ml pouch
	Configurations	CMYKGIWhReOr, CMYKWhReOrPr, CMYKGIWhRePr CMYKWhWhReOr, CMYKGIWhWhPr, CMYKGIGIWhWh
Print speed		22.28 ft ² /hr
Control panel		7 in. touchscreen display
Resolution		Max. 1,200 dpi
RIP (included)		VersaWorks

VersaSTUDIO BY-20

Desktop Direct-to-Film Printer

A Fresh Way to Make an Impact



PROFESSIONAL
QUALITY

EASY TO USE

COMPACT &
AFFORDABLE



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.

Technical Specifications		VersaSTUDIO BY-20
Printing method		Piezo ink-jet method
Dimensions		1,069 x 617 x 622 mm (42.1 x 24.3 x 24.5 in.)
Weight		62 kg (137 lb.)
Media	Width	150 to 515 mm (5.91 to 20.2 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. 150 mm (5.9 in.)
	Roll weight	Max. 6 kg (13.2 lb.)
	Core diameter	76.2 mm (3 in.) or 50.8 mm (2 in.)
Printing/cutting width		Max. 480 mm (18.89 in.)
Ink	Type	S-PG inks in 220 ml cartridges
	Colours	Cyan, Magenta, Yellow, Black, White
Resolution		Max. 1,440 dpi
Cutting speed		10 to 150 mm/s (0.39 to 5.9 in/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
Included items		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.

VersaSTUDIO BN-20A

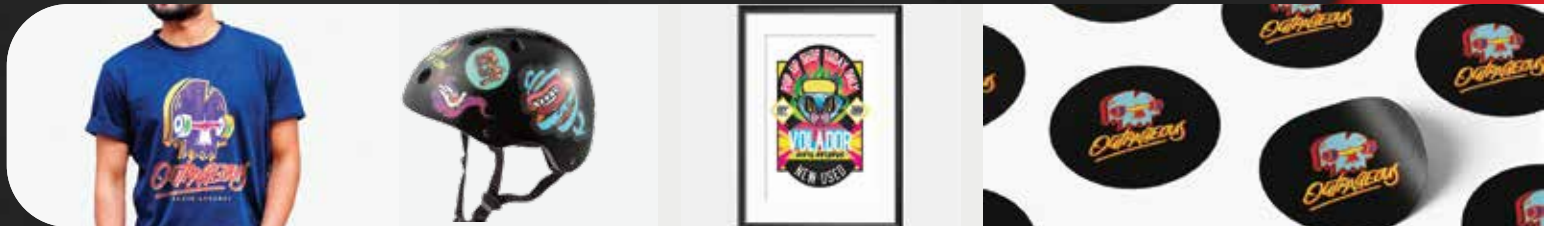
Compact and affordable printer/cutters

Your business starts here

Choose the best and go further



Start your business the way you mean to continue: with the most reliable and flexible equipment available. The BN-20 and BN-20A desktop printer/cutters give you all you need to produce high-quality print and cut output from stickers and labels to heat transfer garments.



The BN-20 and BN-20A, you can have a complete and compact solution to power your business whatever that might be. For new entrepreneurs, the simple device and user-friendly software let you start earning profits right away. Established businesses can leverage this solution to bring print and cut jobs in-house and unleash a world of new opportunities.

GREAT RETURN ON INVESTMENT

FAST AND SIMPLE INSTALLATION

VersaWorks
POWERFUL SOFTWARE INCLUDED

VERSATILE INK CONFIGURATIONS
*BN-20 only

Technical Specifications		VersaSTUDIO BN-20A
Printing method / Cutting method		Piezoelectric inkjet / Grit roller feed
Acceptable media	Width/thickness	150 to 515 mm (5.9" to 20.3") / Maximum 0.4 mm with liner and 0.22 mm without liner
	Media roll weight	Max. weight 6 kg (13.2 lbs)
	Roll/core diameter	Max. outer diameter 150 mm (5.9") / Core diameter: 50.8 mm (2") or 76.2 mm (3")
Printing / Cutting width		Maximum 480 mm (18.9")
Ink cartridges	Type & capacity	ECO-SOL MAX3, 220 cc cartridges
	Colours	4 colours (Cyan, Magenta, Yellow, Black)
Cutting speed / Blade force		10 mm/s (0.4 in./s) to 150 mm/s (5.9 in/s) / 30 to 300gf
Connectivity		USB 2.0
Printing resolution		Maximum 1440 dpi
Power-saving function		Automatic sleep feature
Power supply		AC 100 to 240±10 %, 1.0 A, 50/60 Hz
Dimensions / Weight		(W) 1009 mm x (D) 582 mm x (H) 293 mm (39.7 x 22.9" x 11.5"), 36 kg (79.4 lb.)
Included items		Roland VersaWorks 6 RIP Software, power cable, USB cable, blade, blade holder, User's Manual.

TrueVIS

VG3-640

Large-Format Inkjet Printer/Cutters

Color And Productivity

In perfect harmony



ECO SOLVENT
PRINTER

INTEGRATED
PRINT/CUT

UP TO 8-COLOUR
CONFIGURATION



Technical Specifications		VG3-640
Size		64 inch
Dimension		2,886 x 748 x 1,320 mm (114 x 29 x 52 in.)
Media	Width	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. 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) CMYKLCmLkOr (TR2) CMYKLCmLkWh (TR2) CMYKLkOrGrWh (TR2) CMYKLkOrGr (TR2) CMYKLCmOrGr (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

TrueVIS AP-640

Large Format Resin/Latex Printer

TrueVIS Quality

Now In A Resin Ink



RESIN INK

VARIABLE DOT PRINTING

INSTANT DRYING INK



- | | | |
|----------------------------|---------------------------------|--------------------------|
| Additional Features | + Low Power Consumption | + Resin Ink |
| | + Consistency Print after Print | + Green Solution |
| | + Wider Media Compatibility | + Sharp Printing Quality |

Technical Specifications		AP-640
Printing method		Piezo inkjet method
Dimensions		2,886 mm × 836 mm × 1,550mm (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
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.

TrueVIS SG3-540

Large-Format Inkjet Printer/Cutters

Everything You Need To Build And Succeed



ECO-SOLVENT
PRINTERS

INTEGRATED
PRINT/CUT

4-COLOUR
CONFIGURATION



Additional Features

- + Included VersaWorks 6 RIP—featuring new True Rich Color 3 preset, Nearest Colour 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 consistently amazing output of beautiful signs and graphics.

Technical Specifications		SG3-540
Size		54 inch
Dimension		2,632 x 748 x1,320 mm (104 x 29 x52 in.)
Media	Width	295 to 1,371 mm (11.7 to 54 in.)
	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.)
	Core diameter	76.2 mm (3 in.) or 50.8 mm (2 in.)
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)
Take-up Unit		Included

DGXPRESS

ER-642

Eco-Solvent Printer

Brilliant Colour

Amazing Speed



ECO-SOLVENT

HIGH VALUE

HIGH SPEED



Additional Features

- + Included VersaWorks 6 RIP with a wide selection of productivity-boosting features.
- + With impressively economical ink usage and reliable hardware, you can lower costs and increase margins.
- + Roland DG Connect App ready - giving you instant access to important data about print jobs as well as your business.
- + Print profiles are available and free to download for the most common media types in your area.

Technical Specifications		ER-642
Size		64 inch
Dimension		2,886 × 748 × 1,415 mm (113.7 x 29.5 x 55.8 in.)
Media	Width	259 to 1,625 mm (10.2 to 64 in.)
	Thickness	Max. 1.0 mm (39.3 mil) with liner, for printing
	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	Inks	Four Colours (Cyan, Magenta, Yellow, Black)
	Capacity	500 ml cartridge (D-EA)
Print Speed		76.1 m ² /h
Resolution		Max. 1,200 dpi
RIP (included)		VersaWorks 6

DGXPRESS UG SERIES

UV Printer/Cutters

New Expression

In Print and Cut



UV-LED

LOW INVESTMENT

SPECIAL EFFECTS



Additional Features

- + Included VersaWorks 6 RIP - featuring new True Rich Color 3 preset, native White and Gloss data generation, and Variation Job function.
- + Roland DG Connect App ready - giving you instant access to important data about print jobs as well as your business.
- + With impressively economical ink usage and reliable hardware, you can lower costs and increase margins.
- + Print profiles are available and free to download for the most common media types in your area.

Technical Specifications		UG-641	UG-642
Size		64 inch	64 inch
Dimension		2,819 × 781 × 1,316 mm (111 x 31 x 52 in.)	2,902 mm × 748 mm × 1,412 mm (114.3 in. x 29.5 in. x 55.6 in.)
Media	Width	210 to 1,625 mm (8.3 to 64 in.)	335 to 1,625 mm (13.2 to 64 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.)	Max. 250 mm (9.8 in.)
	Roll weight	Max. 40 kg (88 lb.)	Max. 45 kg (99 lb.)
	Core diameter	76.2 mm (3 in.) or 50.8 mm (2 in.)	
Ink	Inks	Six Colours (Cyan, Magenta, Yellow, Black, White, Gloss) CMYKWhWhGIGI CMYKCMYK	
	Capacity	220 / 500 ml cartridge (D-UA-5)	750 ml pouch (D-UAP-7)
Resolution		Max. 1,440 dpi	Max. 1,200 dpi
RIP (included)		VersaWorks 6	
Cutting	Cut speed/ pressure	10 to 300 mm/s (0.39 to 11.8 in./s) / 30 to 500 gf	
Print speed		31.9 m ² /h	

Want the best print quality?
Give it to Roland



Promoted and Supported by: **APSom INFOTEX LTD.**

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