

Want the best print quality?
Give it to Roland

 **Roland**



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

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RB/2025/06

 **Roland**

Next Generation Printers

FOR THE

Next Generation of print

CHOOSE THE BEST AND GO FURTHER



VersaOBJECT

MO-Series

Benchtop UV Flatbed

Direct-to-Object

Printing at its Finest



HIGH-SPEED
PRODUCTIVITY

HIGH-DEFINITION
OUTPUT

ULTIMATE
VERSATILITY



Additional Features

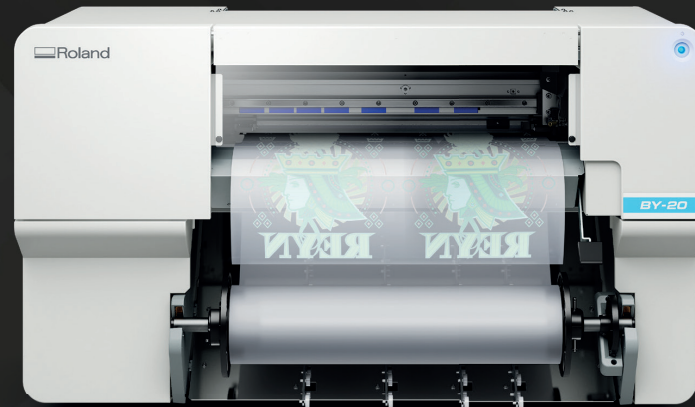
- + Included VersaWorks 6 RIP—featuring new True Rich Color 3 preset, Nearest Colour Finder, and Variable Data Printing function.
- + A variety of available ink configurations expand your capabilities to include rich colours and interesting spot UV effects.
- + Roland DG Connect App ready—giving you 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	MO-180
Dimension		1,601 mm × 1,267 mm × 760 mm (63.1 in. × 49.9 in. × 30.0 in.)	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.)	Max. 640 mm (25.1 in.)
	Length	Max. 488 mm (19.2 in.)	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.)	Max. 458 mm × 305 mm (18 in. × 12 in.)
Ink	Colors	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, CMYKIGIWhWh, CMYK	
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

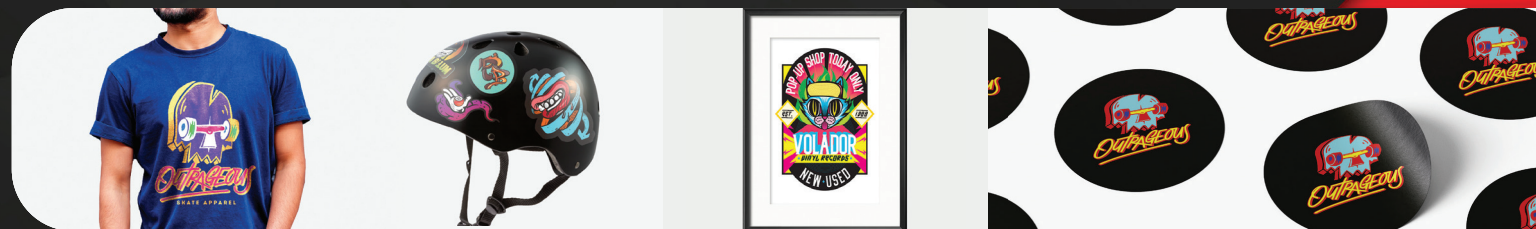
Your business starts here
Choose the best and go further




PRINTER / CUTTER

HIGH QUALITY GRAPHICS


HEAT TRANSFER GARMENTS




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.




GREAT RETURN ON INVESTMENT



FAST AND SIMPLE INSTALLATION



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.

VersaSTUDIO

BN2-30

Desktop Printer/cutter

Professional Print & Cut Starts Here



PROFESSIONAL QUALITY

STARTER PRICE

SIMPLE OPERATION



Technical Specifications		BN2-30
Printing method		Piezo inkjet method
Dimensions		1,323 × 617 × 622 mm
Weight		74 kg
Media	Width	150 to 762 mm
	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. 165 mm
	Roll weight	Max. 12 kg
Core diameter		76.2 mm (3 in.) or 50.8 mm (2 in.)
Printing/cutting width		Max. 736 mm
Ink	Type	220 ml cartridge
	Colours	Cyan, Magenta, Yellow, Black and 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 2.9 A
Power consumption	During operation	Approx. 260 W
	Sleep mode	Approx. 27 W
Acoustic noise level	During operation	65 dB (A) or less
	During standby	63 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, BN Utility, Roland DG Connect)

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

TrueVIS XG-640

Large-Format Eco-Solvent Printer/Cutters



Versatility At Full Velocity

UNMATCHED
PRODUCTIVITY

TRUEVIS QUALITY

PRINT & CUT PRECISION



Technical Specifications		XG-640
Printing method		Piezo ink-jet method
Dimensions		2,886 mm × 748 mm × 1,415 mm (113.7 × 29.5 × 55.8 in.)
Weight		196 kg (433 lb.)
Media	Width	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. 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	Eco-Solvent Ink (TR3) 500 ml cartridge (only white 220 ml)
	Colors	Eight colors (Cyan, Magenta, Yellow, Black, Light Cyan, Light Magenta, Orange, and Green) Seven colors (Cyan, Magenta, Yellow, Black, Orange, Green, and White (2 cartridges)) Four colors (Cyan, Magenta, Yellow, and Black)
Printing/cutting width		Max. 1,600 mm (62.9 in.)
Resolution		Max. 1,800 dpi
Connectivity		Ethernet (100BASE-TX/1000BASE-T, automatic switching)
Power-saving function		Automatic sleep feature
Rated input		100-120 / 220-240 V a.c. 50 / 60 Hz 8.9 / 4.5 A
Power consumption	During operation	Approx. 1,180 W
	Sleep mode	Approx. 50 W
Acoustic noise level	During operation	66 dB (A) or less
	During standby	56 dB (A) or less
Environment	During operation	Temperature : 20 to 32 °C (68 to 89.6 °F), humidity: 35 to 80 % RH (no condensation)
	Not operating	Temperature : 5 to 40 °C (41 to 104 °F) , humidity: 20 to 80 % RH (no condensation)
Included items		Dedicated stand, power cord, media take-up unit, media holders, replacement blade for separating knife, cleaning liquid bottle for maintenance, drain bottle, User's Manual, software (VersaWorks, Roland DG Connect), etc.

TrueVIS AP-640

Large Format Latex Printer

TrueVIS Quality Now In A Latex Ink



LATEX INK

VARIABLE DOT PRINTING

INSTANT DRYING INK



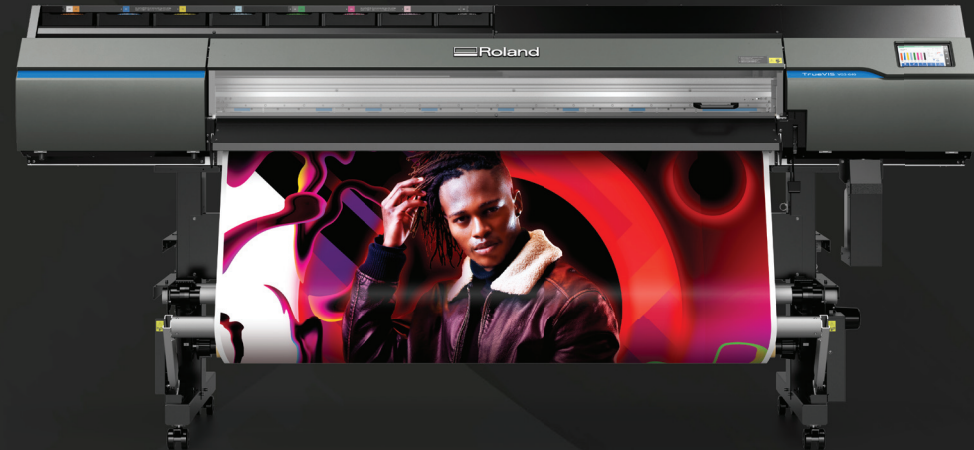
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|---------------------|---------------------------------|--------------------------|
| Additional Features | + Low Power Consumption | + Latex Ink |
| | + Consistency Print after Print | + Green Solution |
| | + Wider Media Compatibility | + Sharp 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	Latex 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 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) CMYKLcLmLkOr (TR2) CMYKLcLmLkWh (TR2) CMYKLkOrGrWh (TR2) CMYKLkOrGr (TR2) CMYKLcLmOrGr (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 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 x 1,320 mm (104 x 29 x 52 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.)
Ink	Core diameter	76.2 mm (3 in.) or 50.8 mm (2 in.)
	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 SERIES

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-641	ER-642
Size		64 inch	
Dimension		2,886 × 748 × 1,415 mm (113.7 × 29.5 × 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	Colors	Four colors (Cyan, Magenta, Yellow, Black)	
	Capacity	500 ml cartridge (D-EA)	
Print Speed		Max vinyl print speed: Max. 25.2 m ² /h Max banner print speed: Max. 43.5 m ² /h	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

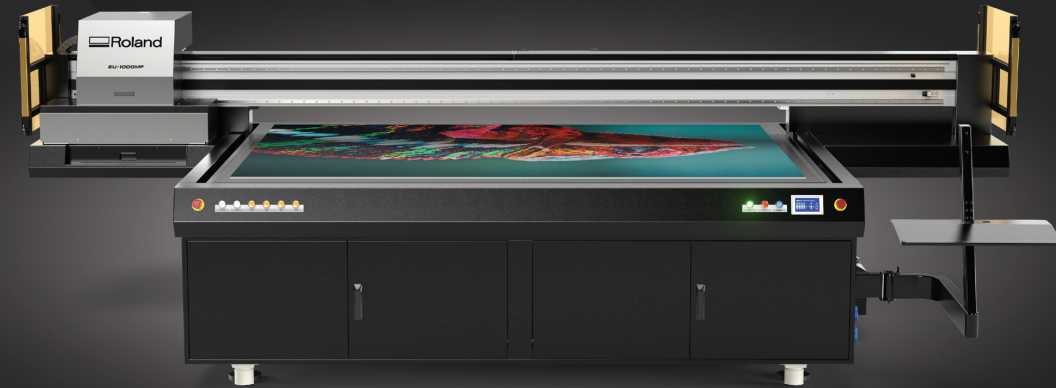
- + Included VersaWorks 6 RIP - featuring new True Rich Color 3 preset, native White and Gloss data generation, and Variation Job function.
- + With impressively economical ink usage and reliable hardware, you can lower costs and increase margins.
- + Roland DG Connect App ready - giving you instant 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		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	Colors	Six Colours (Cyan, Magenta, Yellow, Black, White, Gloss) CMYKWhWhGI 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	

EU-1000MF

UV Led Flatbed Printer

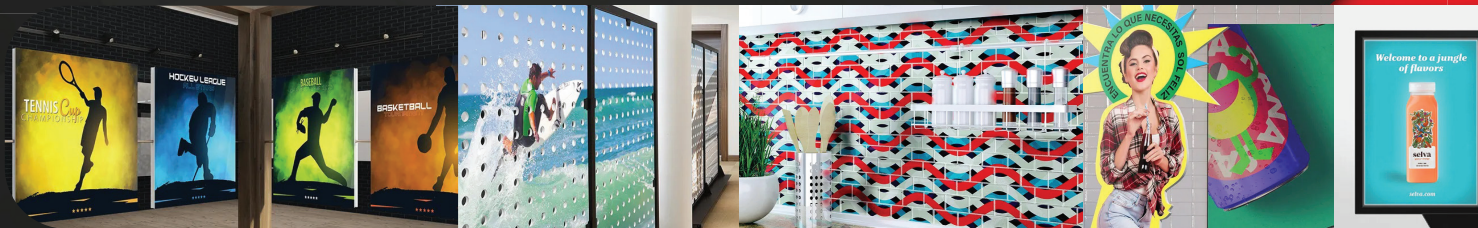
The Right Flatbed At The Right Price



4 OR 6 PRINTHEADS

UP TO 3.74" OF
HEIGHT CLEARANCE

CMYK OR
CMYK+WH+GL



Additional Features

- + Print at a lower cost with ink that's economical compared to other large format UV flatbed inks on the market.
- + Add Gloss textures, raised embossed effects, and spot varnish for stunning finishes.
- + Easy ink loading allows you to refill 2.5-liter ink tanks on-the-fly for high volume print productivity.
- + Liquid cooling increases LED lamp lifespan while improving print curing processes.
- + Industrial Grade Casters and Levelling Adjusters ensure secure machine placement for production and allow you to move the machine if necessary.
- + 4-zone electronic vacuum bed automatically adds air suction and support in specific areas.

Technical Specifications		EU-1000MF
Media	Width	Max. 96 in. (2,440 mm)
	Length	Max. 48 in. (1,220 mm)
	Thickness	Max. 3.74 in. (95 mm)
	Weight	Max. 99 lb./m ² (45 kg/m ²)
	Max. printing width/printing length (*1)	Max. 96 x 48 in. (2,440 mm x 1,220 mm)
Ink	Type	E-US
	Colors	6 colors (Cyan, Magenta, Yellow, Black, White, Gloss)
	Tank Capacity	2.5 L
	Bottle Capacity	1-Liter Bottles
	Configurations	4-Color CMYK 6-Color CMYKWhGI
Machine Weight		2,970 lb. (1,300 kg)
Resolution		Max. 720 x 1,200 dpi
RIP (included)		SAI FlexiPRINT Plus Roland DG Edition

*1 The maximum printing area can be extended to 96 x 48 in. (2,440 x 1,220 mm).

IU-1000F

Large Format UV-LED Printer

The Ultimate Performer



For peak performance and unlimited printing possibilities, the IU-1000F UV-LED flatbed printer delivers the speed, accurate colour reproduction and creative print expression your customers demand, on demand. The winning choice for a host of profitable applications including signs, exhibition graphics, interior décor, backlit displays, canvas wall art and more.



IMPRESSIVE VERSATILITY
ON MATERIALS UP TO
110 mm IN HEIGHT AND
45 kg/sqm IN WEIGHT



RELIABLE PRODUCTIVITY
FOR SUPER-FAST
TURNAROUND TIMES



CMYK, WHITE, GLOSS
AND PRIMER TO EXPAND
YOUR PROFIT-MAKING
POTENTIAL



LOW RUNNING
COSTS FOR HIGH
PROFITABILITY

Technical Specifications

IU - 1000 F

Printing method		Piezo ink-jet method
Media	Maximum size	2510 mm (W) × 1310 (L) mm (98.8 × 51.5 in.)
	Maximum thickness	110 mm (4.3 in.)
	Maximum weight	45 kg per sqm (99lb per sqm)
Maximum printing area		2500 mm (W) × 1300 mm (L) mm (98.4 × 51.1 in.)
Ink	Type	UV Curable Ink
	Colour	Six colours (Cyan, Magenta, Yellow, Black, White and Gloss) and Primer
	Ink bottle capacity	C,M,Y,K,GI:1000cc Wh: 900cc
	Ink tank capacity	2500 cc per colour
Ink curing unit		UV-LED lamps x 2
Print resolution (dots per inch)		Max. 635 × 1800 dpi
Media vacuum system		Four independent areas with adjustable vacuum pressure
Connectivity		USB 3.0
Power requirements		EMEA 25A 3-phase 400 V
Acoustic noise level		75 dB (A) or less
Dimensions		4812 (W) × 2200 (D) × 1580 (H) mm (189.4 × 86.6 × 62.2 in.)
Weight		1436 kg (3166 lb)
Environment	Temperature	15 to 30°C (59 to 86°F)
	Humidity	40 to 80%
Included items		Print Control software, USB cable, cleaning kit, CD manuals, etc.

Notes

Notes