

grando

Multifunctional UV Flatbed Printer

PRINTING SIZE: 297*420MM



GD-301UV

Authorized Distributor:

DIGITAL STAR QATAR
دِيجِيتَال سْتَار قَطَر



Source Of Digital Solutions

Digital Star Qatar has been leading the digital solution in Doha, for more than 10 years as a supplier and distributes for the digital sector. Our commitment to providing the best quality machinery with advanced technology, which can help your business to expand more with successful outcomes.

The world has enabled us the opportunity to set ultra-standards in signage's and digital printing industries. DSQ has developed into a true trendsetter and a reliable destination for customers seeking wholesale solutions. We help the sectors like sign makers, digital print houses, POS/POP makers, fit-out companies, event managements, and glass & aluminium fabrication industries. we promise to take your business to stand head.

**Multifunctional
UV Flatbed Printer**



General Information & Highlights

- Standard cylindrical printing mold: easily cope with the printing needs of various shapes to meet diversified creativity.
- Support 30cm UV DTF film printing: broaden the field of application and make printing more free.
- Maximum print height up to 8cm: meets the printing needs of large items and has wider application areas
- High Definition Print Quality: Fine color reproduction, presenting perfect visual effects.
- Easy to operate: Humanized design makes the printing process more relaxed and enjoyable



Intelligent Ink Supply System

Compact design with large ink capacity and a continuous ink supply system ensures stable and efficient printing.



Operation Screen

Intelligent touch screen, easy to use, with printing status visible at a glance.



Lifting Vacuum Table

Easily handle various customized requirements



Precision Belt Drive System

Unleash precise and stable performance with our cutting-edge belt drive system, ensuring consistent output quality

OPTIONAL



Option 1: Standard fixture (optional)

Supported roll paper width: 30–250 mm Inner core diameter: 3-inch

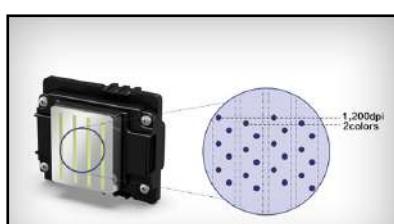


Option 2: Cylinder fixture (optional)

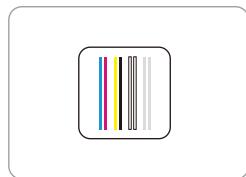
Supported cylinder diameter: 25–80 mm
 Supported cylinder length: 20–210 mm

Application of label film(UV DTF)

The combination of UV printing and DTF technology can create a 3D effect on the printed images, adding a sense of depth and texture. Wide Application Range: UV DTF Crystal Labels can be applied to a variety of hard smooth surfaces such as glass, metal, acrylic, wood, plastic, ceramic, and more.



Single I3200-U1HD Heads

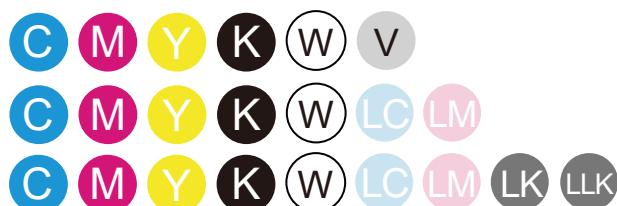


* 1*I3200(8) HD Print Heads Speed

360x1800dpi - 3pass

0.28sqm/h~3sqm/h

Grando UV Ink





Product Specifications

MACHINE MODEL	GD-301UV
Print Head	EPSON I3200(8)-U1HD
Nozzle Spray Force Range	2-3mm
Number of Nozzles	3200(Individual)
Number of Nozzle Rows	8
Max No. Supported Ink Colors	8
Ink Type	Environmental UV Curing Ink
Print Speed	0.28sqm/h~3sqm/h
Resolution	960x1200dpi
Printing Size	297*420mm
Print Colors	CMYK+W+V/CMYKLcLm+W/CMYKLcLmLLk/CMYK
Print Height	0-80mm
Printer Dimension	L900mm*W1010mm*H600mm
Weight	G.W.: 148.5KG N.W.: 78KG
Packing Size	L1250*W1100*H750mm
Power	AC220/110V, 50HZ-60HZ
Working Environment	Temperature: 0°C-28°C Humidity: 35%-65%
Connection Method	Network Cable
Ink Store Environment	Temperature: 20°C-28°C Humidity: 35%-65%
Graphic Format	Tiff, Jpg, Eps, Pdf, Png

*Specifications are subject to change without prior notice, all rights reserved.



System Requirements (PC's)

Refer to the appropriate section below for the minimum and recommended computer system requirements necessary to use this printer.

Operating System*	Windows 10 (64 Bit) or Later
Processor	i7 - 2.6 GHz or faster
Memory (RAM)	Min. 8GB or More
Video Card and Monitor(VGA)	1280x1024 or Higher Resolution is Recommended
Working Hard Disk Space	1 TB SSD or more recommended
Graphics Card	2GB or more (Optional)
Optical drive	DVD-ROM
Other requirements	Ethernet connection for network capable printers
	Available USB ports and PCIE Slot
Recommended Brand	Lenovo / Dell

* Note: You can use a laptop or desktop computer

* Use the original operating system and software. If you are using pirated operating system or software, we are not responsible for any damage to Machine workings, and also the warranty terms will become void.

POWER REQUIREMENTS (PC's)

Voltage Regulator	5000W Stabilizer
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MULTI-FUNCTIONAL UV FLATBED PRINTER

GD-301UV





Terms and Conditions

1. Payment to be made in QR currency.
2. Payment Terms: As mentioned in Quotation.
3. Bank Details:

Bank Name	Branch	Beneficiary Name	Acc #	Swift Code
Qatar Islamic Bank	Al Khour Branch	Digital Star Qatar	0111453200015	QISB - QAQA
IBAN: QA16QISB000000000111453200015				

4. Bank Charges: Any bank charges relevant to the above transactions will be to your account.
5. Any charges, duties, taxes or levies at the ports of entry will be to our account.
6. The charges of loading, boarding and local conveyance of the technician will be to our account.
7. Any required electrical, mechanical & civil site preparation should be done by the customer according to our engineer's requirements.
8. Digital Star Qatar will not be held responsible for delays caused by any damage in the equipment due to shipment, unloading accidents and any related reasons, which is beyond our control.
9. The warranty will be 12 months from the date of installation from Digital Star Qatar. Wear and tear, consumables are exempted & warranty can be claimed only if you use the Inks & Services from Digital Star Qatar.
10. Service will be free of cost within 12 months from the date of installation.
11. Any claim will be invoice directly to you then we will send for claiming procedure which will take 45-60 Business days, if the claim got approved credit note will issued directly.
12. Quotation will be valid for 7 days from here on.
13. Delivery: As mentioned in quotation

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