

A3/A2 DTF MAX

GD-A3 DTF MAX Power Shaker

- Intelligent powder control system
- Print heads installation free
- Longer service life



grando

HIGH VOLUME DTF
PRINTING SOLUTION

Authorized Distributor:

DIGITAL STAR QATAR
ديجيتال ستار قطر

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.



T-shirt Digital
DTF PRINTER

General Information & Highlights

Our vision is to become a one-stop manufactory that meets your personalized customization requirements for DTF equipment, providing excellent DTF machines and factory services. And we can provide your company with powder shaker machine matching items to meet the needs of different dealers for personalized brand customization !

- Print heads installation free
- Double-layer fan cooling device
- Automatic print head moistening & Ink heating
- Built-in smoke filter
- White ink circulation system
- Tension bar media feeding system
- Electric pinch roller control systems
- Powder Control System

Applications of DTF Printer

Commonly used products such as T-shirts, hats, backpacks, lanyards, shoes and more to create unique fashion pieces. It can also be used in denim clothes, non-woven bags, gift bags, pearl clothing, baseball caps, fabric gift boxes, etc. Make your travel outfit unique

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|--------------------------|---------------------|
| • T-shirt | • Denim/J Jeans |
| • Canvas | • Hoodies |
| • Backpacks. | • Lanyards |
| • Shoes | • Gift Bags |
| • Baseball Caps | • Fabric Gift Boxes |
| • Sweaters and more..... | |



Applications of DTF Printer

DTF INKS

All our DTF inks are specially developed and test to ensure vivid colors and maximum fastness

- Highest health standards
- Vivid colors



WIDE RANGE OF PRINTING SUPPLIES

Grando DTF supports wide range of printing supplies

- All grando DTF supplies are certificated with CE
- Various types of powders (white and black)
- Various types of DTF films
(dazzling film/warm film/ luminous film/single side film/double side film)



Grando DTF is carefully designed to reduce maintenance to a minimum. With popular RIPsoftware each print will be produced in a quality way beyond any competition, but still ainkjet dtf every aspect of the print will be optimized in order to make it cost effective.

More Intelligent

Self preservation function

Low Maintenance

More convenient operation

High volume production

With upgradeable options





SPRINKLER FREE INSTALLATION

After you receive the printer , there is no necessary to install the print heads . After installing the ink and simple debugging , it can be printed directly



AUTOMATICALLY MOISTURIZE ONLINE

To prevent the ink from clogging the heads, moisturizer at regular intervals to keep the heads clean and moist . Online humidification system , which can keep the best working condition



PRINT HEADS BASE HEATING

The print heads base has an external heating function, make the printer can work normally in an environment with large temperature differences, ensure good ink mobility during the printing process .



6COLORS & WHITE INK CIRCULATION

Comes with white ink circulation and stirring system to ensure the stability of the output



TENSION BAR MEDIA FEEDING SYSTEM

The intelligent tension bar film feeding system makes feeding more accurate and stable



DOUBLE ROWS HEATING LAMPS

The upper and lower double rows of high - efficiency heating lamps , combined with a unique intelligent heating solution , can save 30% of power consumption



THK MUTE GUIDE

Imported high quality THK guide . Highly stable printing with low noise and with longer life the first choice for high-end inkjet printers .



POWDER CONTROL SYSTEM

Better control the precise amount of powder, avoid unnecessary waste, reduce the number of powder return & powder pouring, reduce manual operation costs

Product Samples:



*Cotton T-Shirt Print

Product Specifications

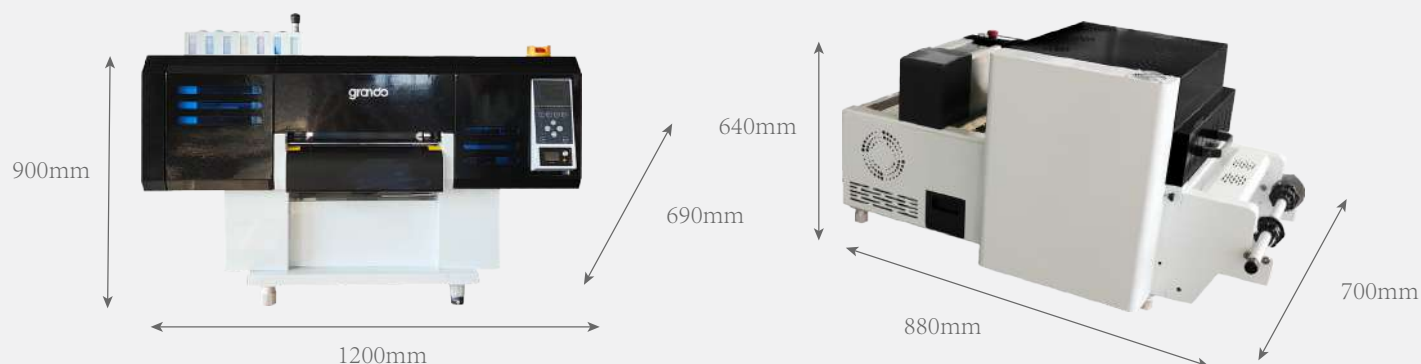
MODEL		GD-A3 DTF MAX POWER SHAKER
Print Head		2*F1080 Print Heads
Printing Technology		Micro Piezo Inkjet Printing
Printing Width		≤ 300 mm
Acceptable Media	Width	330 mm
	Material	PET Film
Ink Cartridges	Type	Transfer Pigment Ink
	Color	CMYKLcLm+W
	Capacity	Automatic ink supply,Constant pressure circulation system
Printing accuracy		1440dpi
Color Manage		ICC Or Density Curve
Media Heating System		Powder & Color Fixing Machine
Interface		RJ-45/LAN
RIP Software		Main Top / Photoprint
Power Supply		220V/5A
Environment	On State	15°C to 32°C
	Off State	5% to 40%
Printer Dimensions		L1200*W730mm*H900mm (With Stand)
Weight		72kg

Shaking Powder and Color Fix Machine

MODEL	A3 POWER SHAKER	
Media Width	0-300mm	
Applicable Medium	Nylon, Chemical Fiber, Cotton, Leather, Swimwear, Wetsuit, PVC, EVA, Etc	
Powder Control	Powder Shake Control, Powder Control, Powder Direction And Volume Control	
Heating & Drying Function	The upper and lower double rows of high - efficiency heating lamps , drying, cold air fan function	
Rewind Function	Automatic Induction Winding	
Electrical Parameters	Rated Voltage: 220V	Rated Current: 20A
	Rated Power: 2KW	Power Consumption: 1KW-1.5KW
Packing Size & Weight	930* 720* 640mm	
	GW:50kg	
Power Shaker Dimensions	880*700*640mm	

2*F1080 Print Heads Speed

720x1800dpi - 6pass	3.3m ² /h	720x1440dpi - 8pass	2.8m ² /h
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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

Voltage Regulator	5000W Stabilizer
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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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