

UV-DTF  
PRINTER

# INK

## DTF DIGITAL PRINTER

2/3/4 Print Heads\*

- CMYK + W Solution.
- High-Quality Hot Meltpowder.
- 220ML Continual Ink Supply System.
- Efficient Powder Shaking Device.



A-6202/ 6203/ 6204  
600MM

Authorized Distributor:

شركة ديجيتال ستار  
DIGITAL STAR COMPANY

# Source Of Digital Solutions

Welcome to Digital Star, your trusted partner in the world of cutting-edge printing solutions. As a leading printing machines, materials, and ink authorized dealer in The Kingdom of Saudi Arabia (KSA), we pride ourselves on delivering state-of-the-art technology that empowers to achieve unparalleled levels of efficiency and quality.

At Digital Star, we understand the pivotal role that printing machinery plays in the success of your operations. With a commitment to innovation and excellence, we curate a diverse range of top-tier printing machines to meet the unique needs of our clients. Our product line-up reflects the latest advancements in the industry.

As a responsible printing machines supplier, we prioritize sustainability. Our commitment to eco-friendly practices is reflected in the products we offer, promoting energy efficiency and environmentally conscious manufacturing processes. When you choose Digital Star, you're not just investing in cutting-edge technology – you're partnering with a company that values the planet as much as your success.



**OEIN**

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## General Information & Highlights

- Designed to accommodate the needs of ever growing market
- DTF one-stop solution printing solution.
- Fluorescent color/ transition color/ special application PET films
- Everything is done in a single production line printing, powdering and curing.

### Humanized Design

AINKJE series is created for anyone within the printing industry. Be it beginner or expert AINKJET series will accommodate any needs required by its owner. From super easy startup to the state of the art RIP software, with AINKJET DTF anyone can create outstanding print jobs with minimal effort.

### High Quality And Fluorescent Ink

AINKJET DTF inks are specially developed to ensure vivid colors and maximum fastness on wide range of fabrics and other materials. Neon series provides additional fluorescent inks.

### Reliable DTF printing solution

Every component in AINKJET DTF is designed to last -High precision timing components On demand Piezzo print head Durable ink components -Sturdy exterior.

## Technical Characteristics



Tension Take-Up, ensure more stable film feeding



White ink shaking device, improve the fluidity of ink



Stable bulk system ensures amazing printing speed



THK high-precision mute rail



Automatic moisturizing function to extend the life of the heads



White ink circulation improves the fluidity of ink



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## Heavy Powder Shaker

Width:60CM/80CM Optional (OEM Service Optional)

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Built-in smoke purifier



Without smoke purifier

**Powder Control System**  
**More Energy Saving**

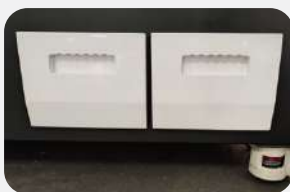


**Optional Powder Return Function**

**NEW**



Constant Temperature of Powder Box



Two Powder Storage Tanks



Powder Control System



Tension Bar Media Take Up Device



Intelligent Temperature Control



Built-in Oil Fume Filter and Purifier



## PRODUCT SAMPLES



# Product Specifications

MACHINE MODEL	A-6202/ 6203/ 6204
Printing Technology	Piezoelectric Inkjet
Print Head	2/3/4 Print Heads Optional (i3200-A 1)
	Width: 620 mm
	Thickness: Maximum 39 mil(1 mm)
Printing Width	600 mm
	Type: Transfer Pigment Ink
Ink Cartridges	Capacity : Continual Ink Supply System ( 220ML )
	Color : CMYK+W / CMYKFyFm + W(3H)
Applicable Medium	Transfer film
Color Manage	ICC or density curve
Media Heating System	Powder & color fixing machine
Interface	RJ-45/LAN
RIP Software	Main top
Power Supply	50HZ/60HZ,220V/11 0V/1 QA
	Temperature: 10°C to 38°C
	Humidity: 40% to 70%
Printer Dimensions	L 1620mm*W620mm*H 1590mm (With Stand)
Packing Dimensions	L 1700mm*W750MM*H760mm
Weight	G.W: 230kg N.W :180kg

\*Specifications, Machine Body and Color are subject to change without prior notice, all rights reserved.



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## SHAKING POWDER AND COLOR FIX MACHINE

Model	0-60CM   0-80CM	
Media Width	0-60CM   0-80CM	
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	Multi-stage heating system, drying, cold air fan function	
Rewind Function	Automatic induction winding	
Electrical Parameters	Rated Voltage: 220V	Rated Current: 30A
	Rated Power: 6.6KW	Power Consumption: 2.2 KWh-5KWh
Powder Shaker Size	60cm-1780*980*1040mm	80cm-1780*1180*1040mm
	60cm.1780*1100*1040mm	80cm.1780*1100*1040mm
	(Built-in smoke filter)	(Built-in smoke filter)
Weight	N.W.210kg	N.W.220kg

## SYSTEM REQUIREMENTS (PC's)

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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## Terms and Conditions

01. Payment to be made in SAR currency.
02. Payment Terms : As mentioned in Quotation.
03. Bank Charges: Any bank charges relevant to the above transactions will be to your account.
04. Any charges, duties, taxes or levies at the ports of entry will be to our account.
05. The charges of loading, boarding and local conveyance of the technician will be to our account.
06. Any required electrical, mechanical and civil site preparation should be done by the customer according to our engineer's requirements.
07. Digital Star Company will not be held responsible for delays caused by any damage in the equipment due to shipment, unloading accidents & any related reasons, which is beyond our control.
08. Warranty will be applicable as per our Warranty Policies. The Warranty will be valid after signing of Warranty Policies.
09. Service will be free of cost within 12 months from the date of installation.
10. Any claim will be invoice directly to you then we will send for claiming procedure which will take 45-60 days, if the claim got approved credit note will issued directly.
11. Delivery: As mentioned in quotation

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