

# 2.1 DIRECT DYE-SUB PRINTER

- Ideal for series banner wall textiles and backlit textiles
- Unique heat fixation technology





Authorized Distributor:

شركة النجم الرقمي للاَلات و المعدات DIGITAL STAR MACHINERY AND EQUIPMENTS



# 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 Riyadh – 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.





www.digitalstarksa.com

- Larger print format for higher production efficiency
- Accurate heating system keeps stable temperature on whole format
- Magnetic raster ensures more stable and precision, free maintaining
- Pneumatic devices on media feeding and winding system, easier operation
- Droppable ink tray design, protect textile from pollution
- Droppable guide roller in heat fixtaion, protect textile from overheat

#### Product Samples















### Product Specifications

| MACHINE MODEL       | XYF-KF-2100   |
|---------------------|---|
| Print Format        | 2100mm  |
| Print Head          | EPSON I3200   |
| Print Head Position | 4   |
| Inks                | Dye-Sublimation Inks                                  |
| Ink Color           | СМҮК  |
| Mianboard           | Hoson Board   |
| Print Accurancy     | 360*1200dpi/ 360*1800dpi/ 720*1200dpi                 |
| Print Model         | Single Direction/ Bidirection                         |
| Print Speed         | Production Mode - 180m²/h                             |
|                     | H Quality Mode - 135m²/h                              |
|                     | H Precision Mode - 100m²/h                            |
| Cleaning System     | Negative pressure pump inks                           |
| Output software     | Photo Print/ Main Top/ ONYX / Wasatch                 |
| Picture Mode        | Bitmap, TIFF, Quark, Xpress, Eps, PDF etc,            |
| Color Control       | ICC Profile   |
| Input Power         | 220V±10% (AC 50/60HZ) Preheating: 7.5KW: Working: 5KW |
| Working Condition   | Temperature: 20°C-28°C/ Humidity: 40% - 70% RH        |
| Dimensions          | L: 3685mm   W: 866mm   H: 1405mm                      |
| Weight              | Net 820Kg   |
|                     | Gross 890Kg   |

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



#### SYSTEM REQUIREMENTS (PC's)

| Operating System*   | Windows 7 (64 Bit) / Windows 10 (64 Bit)         |
|---|--|
| Processor   | i7 - 2.2 GHz or faster                           |
| Memory (RAM)  | Min. 8 GB or more                                |
| Video Card and Monitor(VGA) 1280x1024 or Higher Resolution is Recommended |  |
| Working Hard Disk Space   | 1 TB SSD or more recommended                     |
| Optical drive   | DVD-ROM  |
| Other requirements  | Ethernet connection for network capable printers |
|   | Available USB ports and PCIE Slot                |
| Recommended Brand   | Lenovo/ Dell                                     |
| Power Stabilizer  | 5000W  |

\* Note: You can use a laptop or desktop computer

\* Use the original operating system. If you are using priated operating system, we are not responsible for any damage to machine workings, and also the warranty terms will become void.



#### 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 Machinery and Equipments 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

## شركة النجم الرقمى للاَلات و المعدات **DIGITAL STAR MACHINERY AND EQUIPMENTS**

IBN AL SAQA 8162 | AS SALHIYAH DIST | RIYADH - 12662



+966 11 229 4473 +966 11 229 4473

🖻 info@digitalstarksa.com

