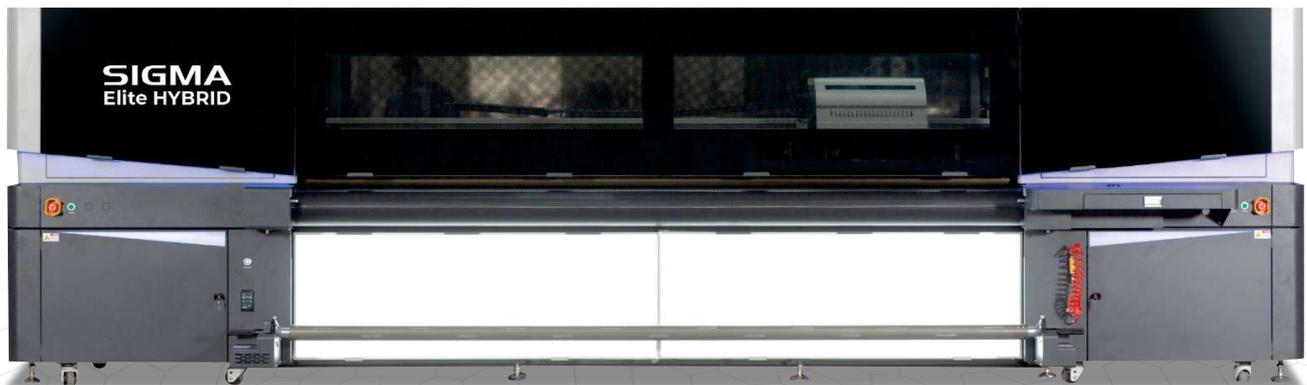


SIGMA ELITE UV HYBRID PRINTER

Simple and Convenient Usage..,



Elite UH-3200

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.

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General Information & Highlights

1. It can stably print out a series of soft and hard materials such as soft film, coated banner, carriage sticker, high permeability film, reflective film, 3P cloth, KT board, paperboard, and polyvinyl alcohol. Besides, it has the remarkable characteristics of zero waste of printing materials and no error in long-size printing.
2. UV guiding belt printer can print accurately without calculating measurement compensation, and the printed materials are available immediately after printing; guiding cloth is not a must during printing, which can save materials and reduce costs; the printing media can be both hard and soft, which has a good versatility.
3. The printer is equipped with four-zone intelligent frequency conversion adsorption function, which can adapt to various soft and hard materials, and print more easily. In addition, soft materials are wrinkle-free, and hard materials are warp-free when printing.
4. The full-auto intelligent guiding belt guiding system allows printing long-format materials without deformation and deviation.
5. The original handle control with humanized design from the user's point of view can give an alarm before printing, select front & rear double-screen control, independent three-roll take-up & feeding system, etc. to provide better experience.
6. The automatic ink scraping system and cleaning equipment for print head can easily maintaining the print head without staining by the ink.
7. The optional independent front and rear take-up and feeding system can take-up and feed one roll of 3.2m material and two rolls of 1.6 m material at the same time. It can easily take-up and feed materials of various formats.
8. The optional front and rear keys and plate positioning control system can quickly position printing plates and print continuously.



Product Samples:



Product Specifications

MODEL	Elite UH-3200
Print Technology	Piezo continuous drop-on demand(DOD)
Head Model	RICOH GEN5/RICOH GEN6/KM10241/KM1024A
Print Head Control	Software Adjust Head temperature & Voltage
Print head Configuration	KCMYx2/KCMYx3/KCMYLcLmx2/KCMY//KCMYLcLm (white as optional)
Maximum Printing Size	3.30m
Print Resolution	2880 dpi
Print Speed Up to	150m ² /H
INK Type	Environmental friendly UV/LED curable ink
Color Profile	KCMYLc Lm (optional)/KCMYLcLmWV (optional)
Auto.cleaning system	Available
Ink Supply System	Automatic continuous ink supply with vacuum negative pressure
Drying System	LED UV lamp Curing
Package Size	6060x2220x1790 mm (No SupportingTable)
Machine Size	6056x3732x1800mm (Mainframe+Supporting Table)
Machine Weight	3Tons(Main frame)/1Ton (TWO extension platforms and Two Units of Media feeding & Take-up system)
Printing Interface	PCIE System / USB 3.2
Power Requirement	Main frame 220V±10% 50HZ 3300W/Fan device/ UVlamp 220V±10% 50HZ 5000W
Environmental Requirements	Temperature 15°C-30°C Relative humidity 40%-80%
RIP Software	Photoprint/Printfactory/Caldera
Functional configuration	Automatic ink scraping system (optional), folding extension platform (optional), intelligent pressure negative-pressure ink-supply system, human engineering mechanics design, THK mute guide, linear motor (optional), metal grating (optional), LED cold light source solidification, front and rear dual displays and dual operation platforms, independent single and double winding take-up and feeding system (optional), slow printing function triggered by light curtain, door interlock switch and anti-collision function. Alarm tips when the ink supply level is short of ink and the waste liquid is full. Automatic media altimetry.

**Specifications, Product Color and Design 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)	8 GB or more
Video Card and Monitor(VGA)	1280x1024 or Higher Resolution is Recommended
Working Hard Disk Space	500 GB or more recommended
Hard-Disk File System	NTFS file system
Optical drive	DVD-ROM
Other requirements	Ethernet connection for network capable printers
	Available USB ports
Power Stabilizer	5000W

* Note: You can use a laptop or desktop computer

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

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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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