www.digitalstarq.com

grando

SUBLIMATION PRINTER

Four I3200 Print Heads

Maximize production while controlling quality and minimizing costs
for beautiful soft signage, apparel and interior decor items



CEJ-1804TX

Authorized Distributor:

DIGITAL STAR QATAR
ديجيتال ستار قطر

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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 Doha - The State of Qatar, 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.

HYBRID UV PRINTER

SUBLIMATION PRINTER

Four I3200 Print Heads

CEJ-1804TX



General Information & Highlights

Both the sublimation and direct-to-textile printers are examples of our expertise and engineering: top performant, reliable and precise. With Grando series printer , you can maximize production while controlling quality and minimizing costs for beautiful soft signage, apparel and interior decor items that will set your business apart from the competition . Wide applications in clothing, home decoration fabrics, sampling, shrit, canvas bags, bolster, scooter, flags, textile gadgets etc.



Front Expander



Rear media balance bar



High-precision mute rail



Stable 3L bulk system ensures amazing printing speed.



Inflatable take up and feed media shaft.



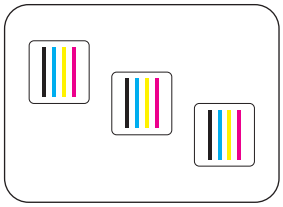
Integrated IR & Cooling fan system



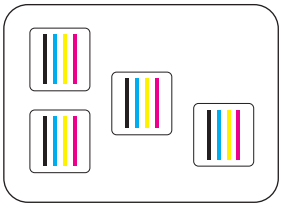
Media retraction tension bar



Jumbo media roll maximum 1000m media load.



Three I300 Heads



Four I300 Heads CMYK

Grando Subliamtion Ink

C M Y K

C M Y K LC LM FM FY

360*1800dpi - 3pass	93 m^2/h
720*1200dpi - 4pass	72 m^2/h
720*1800dpi - 6pass	51 m^2/h

Product Specifications

MACHINE MODEL	CEJ-1804TX (I3200)
Print Head	Four 13200 Print Heads
Printing Technology	Piezoelectric Inkjet
Acceptable Media Width	1820mm
Acceptable Media Thickness	1mm
Acceptable Media Weight	100Kg
Printing Width	1800mm
Ink Cartridges Type	Dye Sublimation Ink
Ink Cartridges Capacity	4*4 CISS (220ml ink cartridge with 3L ink tank)
Ink Cartridges Color	4 colors (Cyan, Magenta, Yellow, Black), **8 Colors Optional**
Printing Resolution	Maximum 3600 dpi
Printing Speed	3 pass(360x1800dpi): 110 sqm/h
	4 pass(720x1200dpi): 80 sqm/h
	6 pass(720x1800dpi): 70 sqm/h
Media Heating System	Intergrated post heater & Infrared Dryer & Fan system
Interface	USB 3.0
Power Supply	AC 220V ± 10%, 50/60 HZ
Dimensions(with stand)	3213(W) * 800(D) * 1370(H) mm
Weight(with stand)	500 kg
Package Dimensions	3350(W) * 1130(D) * 1820(H) mm
Package Weight	610 kg
Environment	Temperature: 15°C to 32°C
	Humidity: 35 to 80% (no condensation)

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

FROM MACHINE TO POSSIBILITIES

Output samples









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

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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