CEJ-3208TX Pro

High Speed Digital Industrial Printer (With 8 Heads)



Grando Sublimation Ink

C M Y K

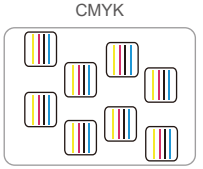
C M Y K LC LM Lk LLk

FY FM BLU RE ORG GR Spot Colors Optional

* 3.2m Eight I3200 Print Heads Speed

360x1200dpi - 1pass	500 m²/h
360x2400dpi - 2pass	254 m²/h
360x3600dpi - 3pass	170 m²/h

Eight I3200 Heads
CMYK



Technical Characteristics

[www.grando-dg.com]

■ Dual rail and supporting AC servo motor, upgraded Synchronous belt wheel structure, the Trolley runs more smoothly and mute

■ The fully sealed suction chamber structure is equipped with silent turbine fan to reduce the working noise of the machine

■ Equipped with a constant temperature heating system, the nozzle is not affected by the ambient temperature during the printing process

■ The three pressure wheel can be lifted independently, the pressure control is accurate, the paper is smooth, and the continuous and stable printing is realized

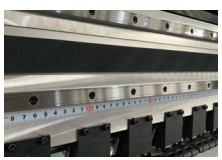
■ The servo motor is used for collecting and discharging materials, and the vertical channel air guiding platform is used,High quality AC servo motor, good stability, long service life. Vertical groove guide gas platform, make paper surface more smooth



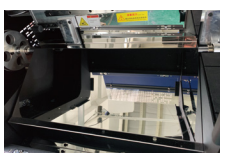
Wide applications in clothing, home decoration fabrics, sampling, shirt, canvas bags, bolster, scooter, flags, textile gadgets etc.

● Technical Specifications

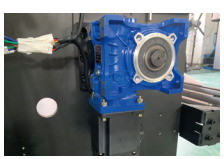
Model		CEJ-3208TX Pro
Print Head		Eight I3200 Print Heads
Droplet Size		3.5pl
Printing Technology		Piezoelectric Inkjet
Acceptable Media	Width Thickness Outer Diameter Bearing Meter	3200(mm) ≥30g 210 mm(8.3in) 3000m
Ink Cartridges	Type Color Supply	220ml secondary ink tank + 5L ink bottle CMYK/CMYK+LCLMLKLLK/FM、FY、RED、GR、ORG Siphon ink path system + automatic refill ink system
Print Media		Heat Transfer Paper
Printing Resolution		Maximum 3600 dpi
Printing Speed		1Pass（360x1200dpi）：4090sqft (500 sqm/h) 2Pass（360x2400dpi）：2734 sqft (254 sqm/h) 3Pass（360x3600dpi）：1830 sqft (170 sqm/h)
Media Loading and Take-up		Automatic Air Expansion Shaft System
Dryer		External Automatic Air/ Heat Integrated Dryer
Moisturizing		Automatic Cleaning and Moisturizing Integrated Unit
RIP Software		Maintop6.0、Photoprint、Onyx、NeoStampa、PrintFactory (Ultraprint as standard and other softwares optional)
File Format Supported		JPG / TIFF / PDF, etc
Interface		USB 3.0
Power		Printing System : 2000W　　Drying System : Maximum 12.6KW
Power Supply		AC 220V ± 5%,16A, 50HZ±1
Dimensions(with stand)		186.2(W) x 62.5(D) x 77.3(H) in. 4731(W) x 1588(D) x 1964(H) mm
Package Dimensions		190.9(W) x 45.2(D) x 79.2(H) in. 4850(W) x 1150(D) x 2012(H) mm
Environment	Power on Power off	Temperature: 59℉ to 90℉ [15℃ to 32℃] (68℉[20℃] / Humidity: 35 to 80% (No Condensation) Temperature: 41℉ to 104℉ [5℃ to 40℃] / Humidity: 20 to 80% (No Condensation)
Accessories		External Automatic Control Air And Heat Integrated Dryer, Low-ink Alarm System, Double air-shaft Media Loading And ta-up System, Automatic Moisturizing Cleaning System



Wider and thicker girder with THK silent double guide rails



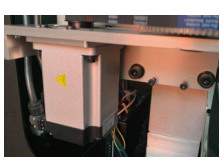
Mirror baffle, easy to observe the nozzle condition and maintenance



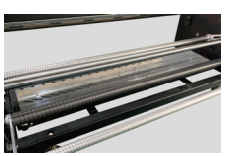
Feeding adopt servo motor, make the paper more stable and more accurate



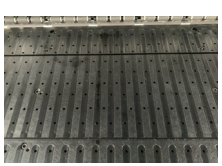
Pressure wheel material upgrade pressure wheel density increase, make paper feed more uniform stability



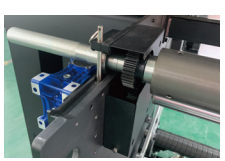
motor uses AC servo motor to make the trolley movement smoother and the printing point more accurate



Swing rod upgrade optimization for increased strength and stability



Vertical groove guide gas platform, make paper surface more smooth



Inflatable shaft upgrade is sliding type, convenient materials up and down