



## CEJ-1803TX / CEJ-1804TX

Industrial Dye Sublimation Printer (With 3/4 Heads)



Grando Sublimation Ink













Three I3200 Heads





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.









## Technical Specifications

| Model                    |           | CEJ-1803TX(I3200)  | CEJ-1804TX(I3200)   |
|--------------------------|-----------|--|---|
| Print Head               |           | Three I3200 Print Heads  | Four I3200 Print Heads  |
| Printing Technology      |           | Piezoelectric Inkjet   |   |
|                          | Width     | 71.6 in.(1820 mm)  |   |
| Acceptable Media         | Thickness | Maximum 39 mil(1 mm)   |   |
|                          | Weight    | 220 lb.(100 kg)  |   |
| Printing Width           |           | 70.8 in.(1800 mm)  |   |
| Ink Cartridges           | Туре      | Dye Sublimation Ink  |   |
|                          | Capacity  | 4*4 CISS (220ml ink cartridge with 3L ink tank)  |   |
|                          | Color     | 4 colors (Cyan, Magenta, Yellow, Black),8 colors optional  |   |
| Printing Resolution      |           | Maximum 3600 dpi   |   |
| Printing Speed           |           | 3pass(360x1800dpi): 1000 sqft (93 sqm/h)<br>4pass(720x1200dpi): 774 sqft (72 sqm/h)<br>6pass(720x1800dpi): 548 sqft (51 sqm/h) | 3pass(360x1800dpi): 110 sqm/h<br>4pass(720x1200dpi): 80 sqm/h<br>6pass(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)   |           | 126.5(W)x31.5(D)x54(H) in.   |   |
| Differisions(with stand) |           | (3213(W)x800(D)x1370(H) mm )   |   |
| Weight(with stand)       |           | 1102.3 lb. (500 kg)  |   |
| Package Dimensions       |           | 131.8(W)x44.4(D)x71.6(H) in.   |   |
| r dokage Dimensions      |           | ( 3350(W)x1130(D)x1820(H) mm )   |   |
| Package Weight           |           | 1344.8 lb. (610 kg)  |   |
| Environment              | Power on  | Temperature: 59 $\mathbb F$ to 90 $\mathbb F$ [15 $\mathbb C$ to 32 $\mathbb C$ ] / Humidity: 35 to 80% (no condensation)      |   |
|                          | Power off | Temperature: 41 $\mathbb T$ to 104 $\mathbb T$ [5 $\mathbb C$ to 40 $\mathbb C$ ] / Humidity: 20 to 80% (no condensation)      |   |
| Accessories              |           | USB Cable, Media Clamp, Manual, Drain Bottle, Ink Cartr  | idges, RIP Software, Etc.   |



Front expander





Rear media balance bar



Stable 3L bulk system ensures amazing printing



Inflatable take up and feed media shaft.



Integrated IR & cooling fan



Media retraction tension bar.



Junbo media roll maximum 1000m media load.