

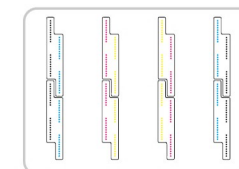
# SQ-2208S (S3200x8)

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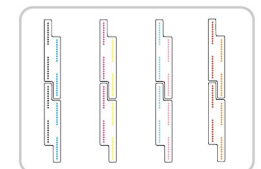
Industrial Rubber Roll Dye Sublimation Printer



S3200 x 8 (Four Color)



S3200 x 8 (Eight Color)



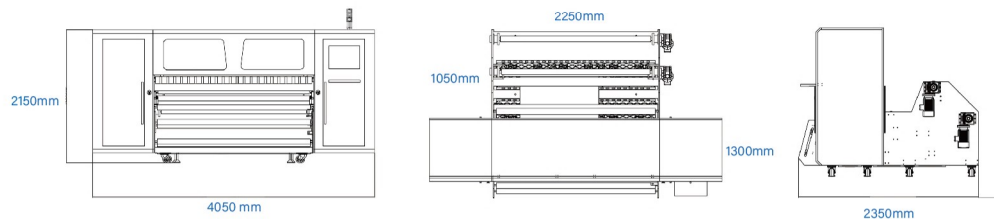
Sublimation Ink  
C M Y K / C M Y K Lc Lm R Or

## >> Technical Characteristics

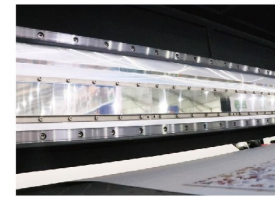
- Original S3200 print head, high-speed production, more durable and stable;
- Industrial printer design extends print head lifespan;
- Professional color management software, more accurate output color;
- Bold structure brings more stable long-term printing;
- Fully sealed drying system and mute fans reduce noise a lot;
- State-of-art industrial design concept, strong body.

## ● Technical Specifications

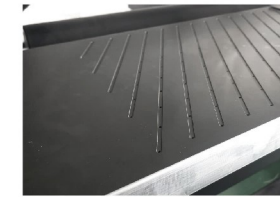
|                        |   |  |
|------------------------|---|--|
| Model                  | SQ-2208S  |  |
| Print Head             | 8 S3200 Print Heads   |  |
| Printing Technology    | Piezoelectric Inkjet  |  |
| Acceptable Media       | Width   | ≤ 2050 mm  |
|                        | Minimum Media Weight  | 30g  |
|                        | Maximum Media Load  | ≤ 10000m   |
| Printing Width         | ≤ 2000 mm   |  |
| Ink Cartridges         | Type  | Dye Sublimation Ink  |
|                        | Capacity  | 5L Ink tank  |
|                        | Color   | 4 colors (C/M/Y/K) / 8 colors (C/M/Y/K/Lc/Lm/R/Or)                               |
| Printing Resolution    | Maximum 3200 dpi  |  |
| Printing Speed         | 1pass(300x600dpi):  | 640 sqm/h (4 colors)   |
|                        | 2pass(300x1200dpi):   | 320 sqm/h (4 colors)   |
|                        | 3pass(300x1800dpi):   | 210 sqm/h (4 colors)   |
|                        | 1pass(300x600dpi):  | 320 sqm/h (8 colors)   |
| 2pass(300x1200dpi):    | 160 sqm/h (8 colors)  |  |
| 3pass(360x1800dpi):    | 100 sqm/h (8 colors)  |  |
| Media Heating System   | Integrated post heater & Infrared Dryer & Fan system  |  |
| Rip                    | Riprint   |  |
| Interface              | USB 3.0   |  |
| Power Supply           | AC 220V ± 10%, 50/60 HZ   |  |
| Dimensions(with stand) | Entirely machine size : 4050mm(L) x 2350mm(W) x 2150mm(H)   |  |
|                        | Printer size : 4050mm(L) x 1300mm(W) x 2150mm(H) Media loading systems size : 2550mm(L) x 1050mm(W) x 1250mm(H) |  |
| Weight(with stand)     | 2T  |  |
| Environment            | Power on  | Temperature: 59 ℉ to 90 ℉ [15 C to 32 C] / Humidity: 35 to 80% (no condensation) |
|                        | Power off   | Temperature: 41 ℉ to 104 ℉ [5 C to 40 C] / Humidity: 20 to 80% (no condensation) |
| Accessories            | USB cable, manual, drain bottle, ink cartridges, RIP software, etc.   |  |



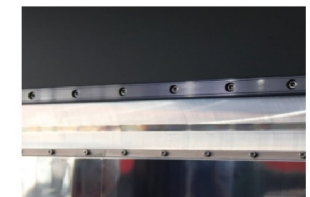
Equipped with advanced electrical board system, standard 4/8pcs S3200 print heads, At its heart is a PrecisionCore MicroTFP (Thin Film Piezo) chip, which has two rows of 400 nozzles, 800 in total, at a rate of 600 nozzles per inch on a 33.8mm line.



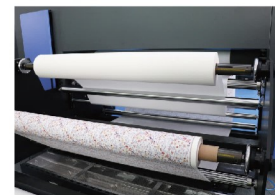
High precision linear motor & Metal encoder strip, faster speed, more stability



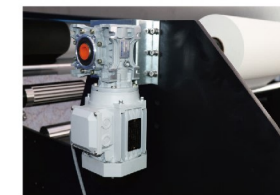
Honeycomb suction platform, less deformation during paper moving, print width up to 2050mm



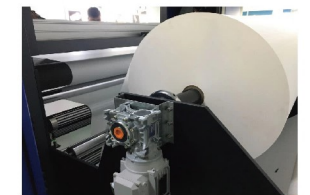
high stability magnetic encoder strip



Rear loading and take-up to facilitate workflow



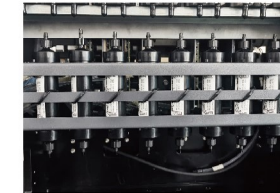
Frequency motor ensures more stable material loading and take-up



Jumbo media roll maximum 10000m media load



Rubber roll media feeding system, more suitable for thin paper printing



Air degassing unitsIt removes micro bubbles in inkwhile transferring ink to main ink tank



Felt roller to ensure smoother paper feeding