

GD1802-S / GD3202-S

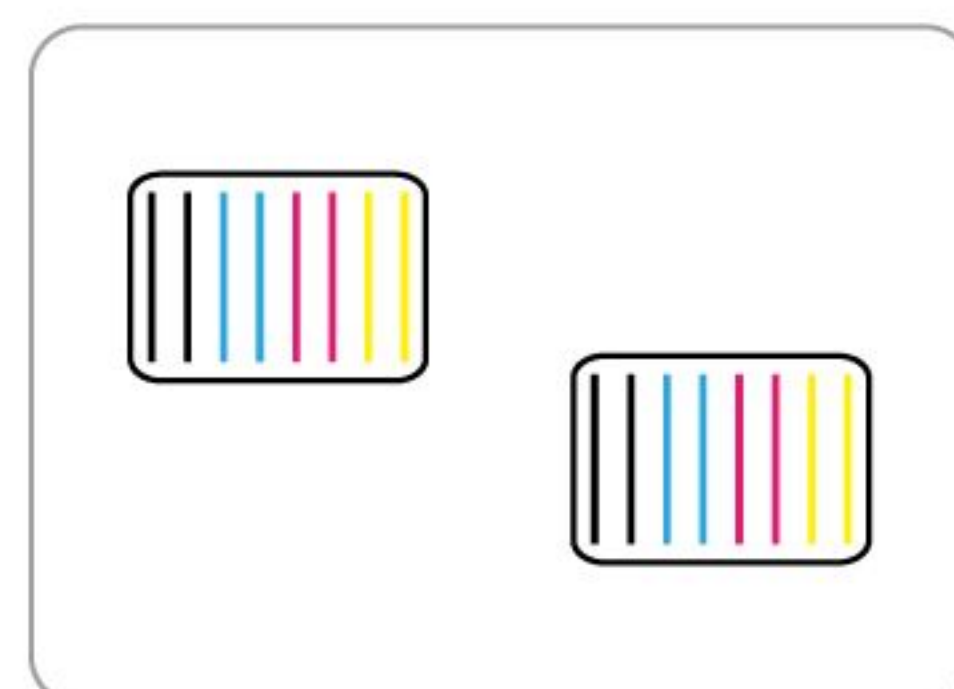
Eco Solvent Printer (With 2 Heads)



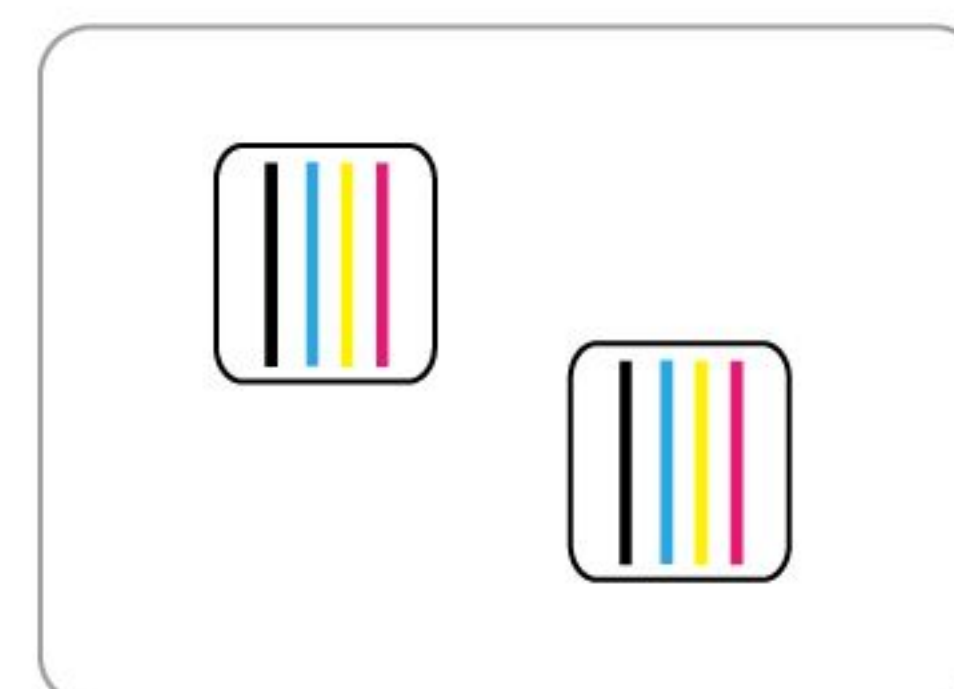
Grando Eco Solvent Ink



Two DX5 Heads



Two I3200 Heads



* 1.8m Dual I3200 Print Heads Speed

| | |
|---------------------|----------------------|
| 360x1800dpi - 3pass | 55 m ² /h |
| 720x1200dpi - 4pass | 40 m ² /h |
| 720x1800dpi - 6pass | 27 m ² /h |

Our range of wide format inkjet printers matches our knack for engineering and quality with your desire for impeccable performance and careless production. You can produce roll-to-roll indoor prints and long term outdoor signs. Wide applications in light box posters, customized car stickers, background wall cloth, label printing, advertising sign, subway advertising, shopping mall advertising signs etc.



● Technical Specifications

| Model | GD1802-S(DX5) | GD1802-S(I3200) | GD3202-S(DX5) | GD3202-S(I3200) |
|------------------------|----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------------|
| Print Head | Dual DX5 Print Heads | Dual I3200 Print Heads | Dual DX5 Print Heads | Dual I3200 Print Heads |
| Printing Technology | Piezoelectric Inkjet | | | |
| Acceptable Media | Width | 71.6 in.(1820 mm) | | 128 in.(3250 mm) |
| | Thickness | Maximum 59 mil(1.5 mm) | | Maximum 59 mil(1.5 mm) |
| | Weight | 132.2 lb.(60 kg) | | 176 lb.(80 kg) |
| Printing Width | 70.8 in.(1800 mm) | | 126 in.(3200 mm) | |
| Ink Cartridges | Type | Eco Solvent Ink | | |
| | Capacity | 4*4 CISS (220ml ink cartridge with 1.5L ink tank) 6*6 CISS (6 color), 8*8 CISS (8 color) optional | | |
| | Color | 4 colors (Cyan, Magenta, Yellow, Black) 6 colors, 8 colors optional | | |
| Printing Resolution | Maximum 1440 dpi | Maximum 2400 dpi | Maximum 1440 dpi | Maximum 2400 dpi |
| Printing Speed | 4pass(720x720dpi): 333 sqft (31 sqm/h) | 3pass(360x1800dpi): 590 sqft (55 sqm/h) | 4pass(720x720dpi): 354 sqft (33 sqm/h) | 3pass(360x1800dpi): 667 sqft (62 sqm/h) |
| | 6pass(720x1080dpi): 225 sqft (21 sqm/h) | 4pass(720x1200dpi): 429 sqft (40 sqm/h) | 6pass(720x1080dpi): 279 sqft (26 sqm/h) | 4pass(720x1200dpi): 506 sqft (47 sqm/h) |
| | 8pass(720x1440dpi): 182 sqft (17 sqm/h) | 6pass(720x1800dpi): 290 sqft (27 sqm/h) | 8pass(720x1440dpi): 193 sqft (18 sqm/h) | 6pass(720x1800dpi): 334 sqft (31 sqm/h) |
| Media Heating System | Intergrated post heater & Infrared Dryer & Fan system | | | |
| Interface | USB 2.0 | USB 3.0/LAN | USB 2.0 | USB 3.0/LAN |
| Power Supply | AC 220V ± 10%, 50/60 HZ | | | |
| Dimensions(with stand) | 126(W)x26(D)x53(H) in. | | 82(W)x38(D)x61(H) in. | |
| | (3190(W)x650(D)x1360(H) mm) | | (4620(W)x970(D)x1560(H) mm) | |
| Weight(with stand) | 882 lb. (400 kg) | | 1102 lb. (500 kg) | |
| Package Dimensions | Entirety Packing : 3360(W)x950(D)x1560(H) mm | | 186(W)x45(D)x69(H) in. | |
| | Split Packing : 3350(W)x820(D)x1030(H) mm | | (4740(W)x1140(D)x1750(H) mm) | |
| Package Weight | Entirety Packing : 1102.5 lb. (500 kg) Split Packing : 1058.4 lb. (480 kg) | | 1433 lb. (650 kg) | |
| Environment | Power on | Temperature: 59 ℉ to 90 ℉ [15℃ to 32℃] (68 ℉ [20℃] / Humidity: 35 to 80% (no condensation) | | |
| | Power off | Temperature: 41 ℉ to 104 ℉ [5℃ to 40℃] / Humidity: 20 to 80% (no condensation) | | |
| Accessories | USB cable, media clamp, manual, drain bottle, ink cartridges, RIP software, etc. | | | |



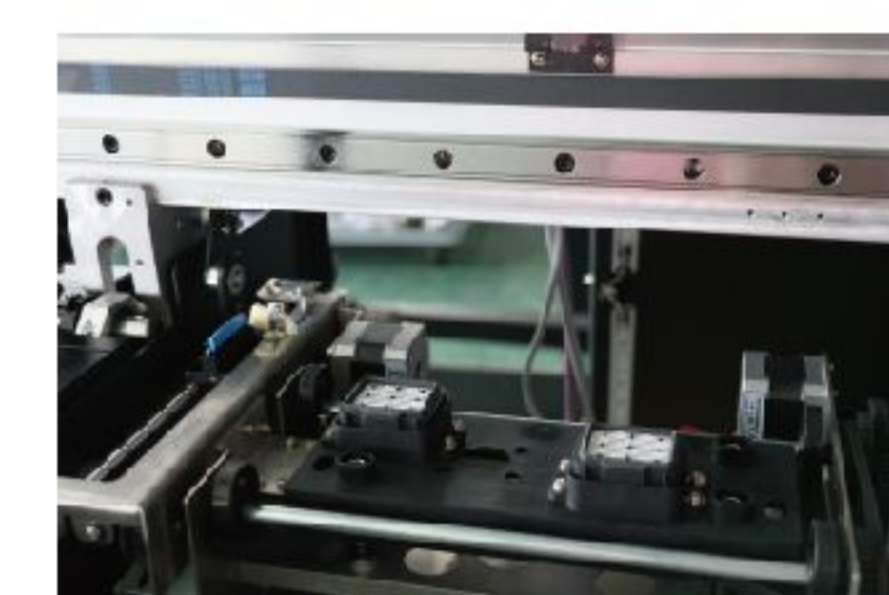
THK high-precision mute rail.



High-precision and high-stability tensioning pulley system.



The automatic cleaning assembly adds a single-way valve to increase the stability of the ink supply.



Automatic moisturizing cleaning assembly ensures the stability of head cleaning and improves working stability.



New pinch roller structure of three in group brings more stable feeding precision.



High quality DC servo motor with good stability and long life.



Infrared heater and cooling fan.



External power supply, intelligent rolling system