



# **GD-2202**

## Eco Solvent Inkjet Printer



Grando Eco Solvent Ink









| * 2.2m Two I3200-E1 Print Heads Speed |  |
|---------------------------------------|--|
| 360x2400dpi - 4pass                   |  |
|                                       |  |

38 m²/h 27 m²/h 720x2400dpi - 8pass 19 m²/h

### [www.grando-dg.com]

#### Air suction intelligent dust removal system

The air suction system and intelligent dust removal, which can eliminate the ink fog generated in the printing process, restore the authenticity of the prints, prolong the print head service life, and increase the durability of the machine to the greatest extent.

#### Al Voice dialogue

Grando GD2202s has AI voice recognition functions: printer on/off control, light status control, and fan status control. In addition, our GD2202s also has a low-ink alarm function and a waste ink removal alarm.

#### Remote control system

Sitting at home or in the office, we can remotely control our devices through a mobile phone. (Swith on the printer with just one click through the remote control menu.

## • Technical Specifications

| Model                  |           | GD-2202   |  |
|------------------------|-----------|---|--|
| Print Head             |           | Two I3200-E1 Print Heads  |  |
| Printing Technology    |           | Piezoelectric Inkjet  |  |
| Width                  |           | 2230 (mm)   |  |
| Acceptable Media       | Thickness | Maximum 39.3 mil(1 mm)  |  |
|                        | Weight    | 220.5 lb.(100 kg)   |  |
| Printing Width         |           | 2200 (mm)   |  |
|                        | Туре      | Eco Solvent Ink   |  |
| Ink Cartridges         | Capacity  | 220ml secondary ink cartridge with 3L ink tank  |  |
|                        | Color     | 4 colors (Cyan, Magenta, Yellow, Black)   |  |
| Printing Resolution    |           | Maximum 2400 dpi  |  |
| Printing Speed         |           | 4pass(360x2400dpi): 38 sqm/h<br>6pass(720x1800dpi): 27 sqm/h<br>8pass(720x2400dpi): 19 sqm/h                                      |  |
| Media Heating System   |           | Intergrated post heater & Infrared Dryer & Fan system   |  |
| Interface              |           | USB 3.0/LAN   |  |
| Power                  |           | 6500W   |  |
| Power Supply           |           | AC 220V ± 10%, 50/60 HZ   |  |
| Dimensions(with stand) |           | 112.6(W)x31.7(D)x35.4(H) in.<br>( 2861(W)x806(D)x900(H) mm )  |  |
| Weight(with stand)     |           | 1058.2 lb. (480 kg)   |  |
| Package Dimensions     |           | 129(W)x31(D)x39.3(H) in.<br>3270(W)x790(D)x1000(H) mm   |  |
| Package Weight         |           | Entirety Packing: 1278.7 lb. (580 kg) Split Packing: 1036.2 ib. (470 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 $\mathbb F$ to 104 $\mathbb F$ [5 $\mathbb C$ to 40 $\mathbb C$ ] / Humidity: 20 to 80% (no condensation)         |  |
| Accessories            |           | Stand, take-up and discharge device, cold air drying system, large ink supply system, etc.  |  |
| System Requirement     |           | ADP Required  |  |
|                        |           |   |  |













Suitable for PP, photo paper, car sticker, lightbox film, canvas, non-woven fabric, etc



Suction wind system intelligent dust removal



Head cleaning and moisturizing makes operation and maintenance more convenient



Built in temperature and humidity display



High quality DC servo motor has good stability and long service life



THK high-precision mute rail



Three-foot pinch roller structure brings more stable feeding accuracy



Infrared heater and cooling fan



External power supply, intelligent rolling system.