

GD-6090UVA/6090Pro

Multifunctional UV Flatbed Printer



Grando UV Ink

Ⓜ + ⓐ + Ⓜ + Ⓨ + Ⓚ + Varnish

720X1200dpi Finish printing a 60cm*90cm sheet in 4 mins

Wide applications: suitable for surface decoration of various materials such as plastic, glass, wood, metal, leather, ceramics, etc



A printer designed for customization

The charming GD-6090UVA multi-functional flatbed printer can be used for not only sheet fed but also objects with non-flat surfaces, such as glass bottles, water cups, personalized mobile phone cases, gifts, promotional souvenirs, etc.

• Technical Specifications

| Model | GD-6090UVA | GD-6090Pro |
|------------------------|---|---|
| Printing Technology | Double I1600-U1 Print Heads | Three I1600-U1 Print Heads |
| Print Head | Piezoelectric Inkjet | |
| Printing Width | 600*900(mm) | |
| Acceptable Media | Width | ≤600(mm) |
| | Thickness | ≤180(mm) |
| Ink Cartridges | Capacity | Color Siphon + Regular Mixing of White Ink |
| | Color | W+CMYK+Varnish |
| Printing Resolution | Maximum 2400 dpi | |
| Speed | 720x900dpi (Finish Printing a 60cm*90cm sheet in 10 mins) | 720x1200dpi (Finish Printing a 60cm*90cm sheet in 4 mins) |
| Ink Curing Method | Dual UV LED Lights | |
| Power | 550W | 850W |
| Interface | Gigabit Ethernet | |
| Power Supply | AC 220V ± 5%, 16A 50HZ ±1 | |
| Dimensions(with stand) | 61.88(W)x57.48(D)x38.97(H) in. (1572(W)x1460(D)x990(H) mm) | |
| Weight(with stand) | 661 lb. (300 kg) | |
| Environment | Power on | Temperature: 59 ℉ to 90 ℉ [15 ℃ to 32 ℃] / Humidity: 35 to 80% (no condensation) |
| | Power off | Temperature: 41 ℉ to 104 ℉ [5 ℃ to 40 ℃] / Humidity: 20 to 80% (no condensation) |

The electric cylinder fixture supports 360 ° rotation printing. With cylinder fixture installed on the flatbed, GD-6090UVA can print media up to 180mm height.



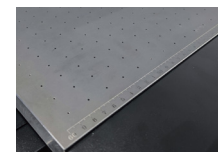
(optional)



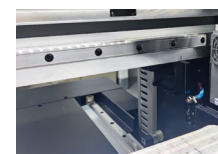
High quality output, simple and efficient operation
GD-6090UVA multifunctional flatbed contains many advanced functions to complete high-quality printing jobs with simple operations.



The overall printer cover can improve the operation safety, reduce the adhesion of dust in the printing process and ensure the printing quality.



High precision vacuum flatbed made of aluminum alloy with a turbofan installed below can fix the media firmly.



Up to 180mm media thickness. The beam can rise to 180mm to print customized products.