

APPLICATIONS



GIBSON IMAGE

GIB 2000 UV Hybrid Printer

GIBSON



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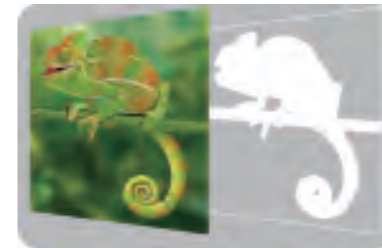


GIBSON UV Hybrid Printer

GIBSON Hybrid UV inkjet printer features continuous and stable feeding of rigid and flexible media, thanks to unique design and technology patent, realizing really whole roll worry-free printing. Create stunning print each time



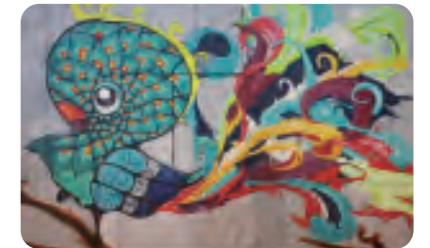
WHITE & VARNISH



White Upper-layer



5 layers printing



Embossed printing



Image A-White-Image B



White Under-layer



White-color-varnish

PRINTER DETAILS



Four selectable suction zone
Vacuum in four separately controllable zone allow easy and stable printing on differently sized media



Wide format platform & Extension Table
900mm width platform with 2 pcs of 750mm width extension table allow rigid board worry-free printing



Feeding And Collecting System
Air inflatable shaft adopted allow both heavy-duty and light media flawlessly feeding and movement

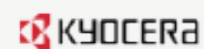


Y-axis precision control
High precision motor and reducer ensure best stepping accuracy



Electrically position bar
One switch control make position easy and convenient

- Continuous printing after power off
- 5 layers printing
- 3D embossed effect
- UL standard



TECHNICAL SPECIFICATION

| Model | GIB2000 | |
|----------------------|---|-----------------------|
| Printhead | Ricoh Gen5 7-14-21 PL | Ricoh Gen6 5-10-15 PL |
| Color mode | K C M Y Lc Lm W Varnish / Primer | |
| Material Thickness | 0~50mm | |
| Print size | Width 2050mm Length no limit | |
| Billboard speed | 46m ² | 53m ² |
| Production speed | 28m ² | 32m ² |
| Quality speed | 21m ² | 25m ² |
| Curing system | UV LED lamp | |
| Ink type | UV Curing ink | |
| Ink capacity | 3L drums, automatic surveillance for shorting of ink, non-stop add ink | |
| Ink supply system | Auto negative ink supply | |
| Media | Glass, Acrylic, Ceramic, Metal, Paper, Wood, Leather, Flex banner, Wallpaper, Car sticker, Soft film, PVC, PP, PE, PTFE.... | |
| RIP software | Onyx, Caldera | |
| Working condition | Humidity 38%-60% RH, Temperature 15°C-28°C, ventilation and low dust, avoid direct sunlight | |
| PC system | Windows 7, Windows 10 | |
| Power supply | 5.5KW, single phase AC200~240V, 50/60HZ, 32A | |
| Dimensional (LxWxH) | 4300mm x 1050mm x 1500mm | |
| Weight | 1050KGS | |
| Safety certification | CE certification | |

Above specifications are subject to change without prior notice.

LARGE FORMAT UV LED HYBRID