

## TECHNICAL SPECIFICATION

Model	GIT3200UV	
Head Qty	2—12pcs	
Resolution	Max 720*2400dpi	
Printhead	Ricoh GEN5	Ricoh GEN6
Draft mode	70m²/h	85m³/h
Production mode	54m²/h	68m³/h
Quality mode	32m²/h	39m³/h
Color	K/C/M/Y/LC/LM/W/V (Optional)	
Printing size	0-3200mm	
Printing thickness	0-50mm	
Data interface	USB	
PC	Window 7、Window10	
Printing media	PVC film, 3P cloth ,Fabric , Leather, PVC board, Acrylic, Glass, Wood etc.	
Ink type	Eco-friendly UV-curable ink	
Input format	Adobe Postscript Level 3, PDF, JPEG, TIFF, EPS, AI	
Curing	High-effect UV LED	
Printer weight	2000KG	
Printer size	5800*1690*1600mm	
Power	6.5kw	
Power requirement	Single phase AC 208-240V±10% 、50/60Hz、32A	
Environment	Independent, clean, low dust, less light, good ventilation workshop	
Temperature	18°C ~ 30°C (64°F ~ 86°F)	
Humidity	30% ~ 70% (no condensation)	
Ventilation	It is recommended to use an overhead exhaust fan 600 cfm	



>>> Digital Inkjet Printing Solution Supplier-UV Hybrid Series<<<



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## **PRINTER DETAILS**

## Fully automatic intelligent engine

THK high precision silent guide rail

1.7m/s linear motor

Automatic height measurement

High sensitivity intelligent collision avoidance device

Supports a maximum of 16 heads with high compatibility

### Super stable all steel frame

All bearing parts are not welded, special steel to ensure long-term operation without deformation Levelness support platform printing is nearly perfect

### Ultimate parts combination

Japanese brand reducer + self - developed motion control system = perfect stepping
Ultra lightweight and extensible platform (750mm), easy to loading flat materials

### PLC control system

The senior team independently developed intelligent vacuum adsorption control and intelligent touch control system, greatly reducing the physical accessories

#### Unparalleled soft media output

Continuous 200 meters of all kinds of soft material printing, high-speed output wrinkle-free Double roll can be printed at the same time, different feeding devices to achieve easy feeding

### Industrial rigid media output

Industrial horizontal and vertical positioning system, intelligent correction design to ensure the full print extremely accurate

### PRINTING MODE



White Upper-layer



Image A-White-Image B



5 layers printing



Embossed printing



White Under-layer



White-color-varnish

# **APPLICATIONS**



Background wall



Advertising light box



Car Stickers



Large billboard

Decorative pattern



Subareas screens



Mouse