

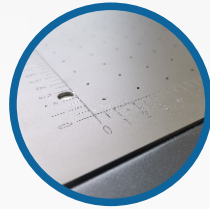
H3220GN

High-speed 3200x2000mm Flatbed UV Solution

GZ
GONGZHENG



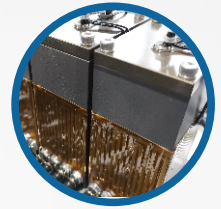
Up to 4 groups of
Ricoh Gen6 heads



Six zones platen with
media alignment pins



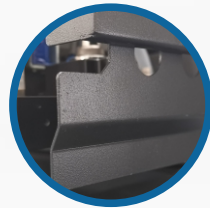
Linear motor, Metal grating
& Dual silent linear guides



Negative pressure system
with white ink circulation



Water-cooling
LED UV lamps



Anti-collision unit
prevents print heads



Automatic media detector
for up to 100 mm thickness



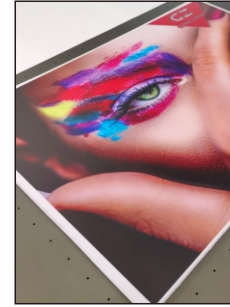
Gantry is controlled by encoder
& dual 400w Delta AC motors



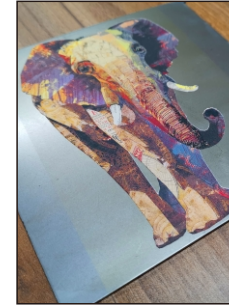
ITEM	SPECIFICATION				
Model	H3220GN				
Print Head	5~8 Ricoh Gen6 print heads				
Resolution	726x900~726x2400 dpi				
Curing System	Water cooling LED UV curing lamps				
Ink	UV curable ink				
Color Configuration	2xKCMY+1xWW 2xKCMY+2xWW 3xKCMY+1xWW 3xKCMY+2xWW 4xKCMY				
Ink Supply System	Gntek negative pressure system and white ink stirring & circulation system				
Ink Tank	2500ml				
Media Thickness	Max. 100mm				
Media Type	Acrylic, Aluminum sheet, Foam board, PVC board, Leather, Glass, Wood, Ceramic tile, etc				
Table Size	3260x2160mm				
Printing Size	Max. 3200x2000mm				
Printing Speed	Mode	Resolution	Feather	3xKCMY	4xKCMY
	Draft	720x900dpi	Gradient	69m ² /h	84m ² /h
	Production	720x1200dpi	Gradient	54m ² /h	67m ² /h
	Hi-res	720x900dpi	Uniform	39m ² /h	49m ² /h
	Photo	720x1200dpi	Uniform	31m ² /h	39m ² /h
Data Interface	External: USB3.0; Internal: Fiber Optical				
Working Environment	Temp.20°C~30°C, Humidity:35%~65%				
Software	PhotoPRINT+GZ control console				
Power	Single-phase, 50/60Hz, AC220V±10% 13A(printer&UV controller)+21A(Vacuum system)				
Packed/Installed Size	LxWxH(mm): 5650x3280x1750/5400x3030x1500				
G.W./N.W.	2750kgs/2200kgs				

*Specifications are liable to change without prior notice.

Applications



PVC board/KT board



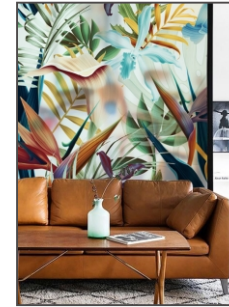
Metal



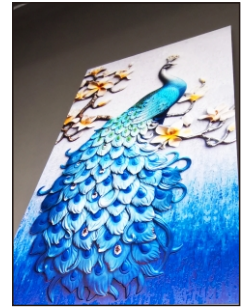
Wood



Acrylic



Glass



Ceramic

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Authorized distributor: