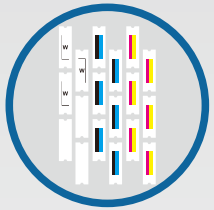
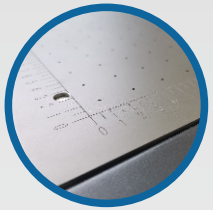
NEW H3220GN

High-speed 3200x2000mm Flatbed UV Solution

GONGZHENG



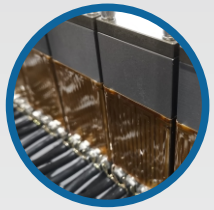
Up to 6 Row Heads



Six Zones Platen with
Media Alignment Pins



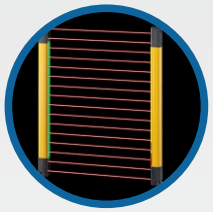
Linear Motor, Metal Encode
& Dual Linear Guides



Negative Pressure System
with White Ink Circulation



Water-Cooling
LED UV Lamps



Built-in Safety
Light Curtains



Auto Media Detector
Up to 100mm thickness



Gantry is Driven by 2 Independent
Lead Screw with Dual 1000w AC Motor



GREENGUARD
PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS
UL.COM/GG
UL 2818
GOLD

ITEM	SPECIFICATION				
Model	H3220GN				
Print Head	4~18 x Ricoh Gen6 Print Heads				
Technology	Drop-on-Demand Piezo with Variable Dot				
Curing System	2x Water Cooling LED UV Curing Lamps				
Ink	Specific RKA-3 UV Ink Certified by Greenguard Gold				
Color Config.	1xWW+1xKCMY+1xVV; 1xWW+1xKCMYLcLm+1xVV; 4xKCMYLcLm,2xWW+4xKCMY; 2xWW+6xKCMY				
Ink Supply System	Gntek Negative Pressure System and White Ink Recirculation & Stirring System				
Ink Tank	2500ml				
Media Thickness	Max. 100mm				
Media Type	Acrylic, Aluminum Sheet, Foam Board, PVC Board, Leather, Glass Bottle, Wood, Ceramic Tile.....				
Printing Size	Max.3200mm×2050mm				
Printing Speed	Mode	Resolution	Feather	4xKCMY	6xKCMY
	Draft	726x900dpi	Gradient	84sqm/h	119sqm/h
	Production	726x1200dpi	Gradient	64sqm/h	93sqm/h
	Hi-Resolution	726x900dpi	Uniform	54sqm/h	79sqm/h
	Photo	726x1200dpi	Uniform	40sqm/h	59sqm/h
Data Interface	External: USB3.0; Internal: Fiber Optical				
Working Environment	Temp. 20°C~30°C, Humidity: 35%~65%				
Software	PhotoPRINT 22 UV/ONXY Ripcenter+GZ Control Console				
Power	Single-Phase, 50Hz/AC, 220V±10%,9A (Printer) + 20A (Vacuum System)				
Packed / Installed Size	L×W×H(mm): 5850x2320x1880 / 5648x3246x1580				
G.W. / N.W.	2936KGS/ 2302KGS				

** **Specifications are liable to change without prior notice. Monitor not included.***

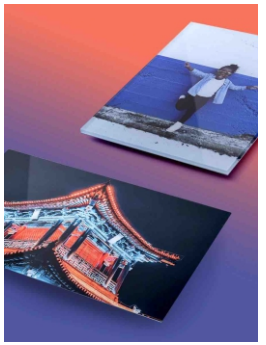
APPLICATIONS



PVC board/KT board



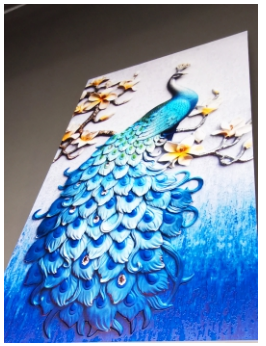
Metal



Acrylic



Glass



Ceramic



Wood

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