

- ◆ Maximum 8 Dimatix GMA33 silicon MEMS heads with 4 levels of grayscale.
- ◆ Dual water cooling LED lamps are high effective and energy saving.
- ◆ Gntek dual-negative recirculation system assures stable ink supply and nozzle jetting.
- Air shaft system for steady and accurate media transportation.
- ◆ Strong and precise body fame and carriage movement beam.
- ◆ Dual linear guides and Panasonic servo system assure quite, stable & accurate carriage movement.



ITEM	SPECIFICATION	
Model	GZM3208UV	
Print Head	4~8 Dimatix GMA33 printheads	
Variable Drop Size	0~20 picolitre	
Resolution	720x900~720x2400 dpi	
Curing System	Dual water cooling LED UV curing lamps	
Ink	UV curable ink	
Colors	CMYK 2 CMYK	
Ink Supply System	Gntek dual negative pressure recirculation system (White ink tank has stirring unit)	
Media Thickness	Max. 3mm	
Media Type	Ceiling Film, Vinyl, Frontlit, Backlit, Banner, Fabric, Wall paper, etc	
Printing Size	Max. 3200mm	
Printing Speed (8 print heads)	Draft 720x900dpi 3pass Production 720x1200dpi 4pass Hi-resolution 720x1800dpi 6pass Photo 720x2400dpi 8pass	29m²/h 21m²/h 15m²/h 11m²/h
Data Interface	External: USB2.0; Internal: High-speed SCSI	
Working Environment	Temp.20°C~30°C, Humidity:35%~65%	
Software	PhotoPRINT+GZ control console	
Power	Single-phase, 50/60Hz, AC220V±10% 8.5A(printer)+1.2A(UV controller)	
Installed/ Packed Size	LxWxH(mm): 4790x1193x1520/4930x1150x1740	
N.W./ G.W.	935kgs/ 1285kgs	

## **Main Features**



Dimatix GMA33 print heads



Aluminum beam& dual linear guides



Panasonic A6 400w servo system



**Gntech Negative Pressure System** 



Air shaft system



LED UV lamp & Anti-collision unit

## Gongzheng Group Co., Ltd.

Add: Miaobei Village, Yongjia County, Wenzhou City, Zhejiang Province, China 325102 Tel: +86-577-67319778

Fax: +86-577-67319775

Email: gzsales@gongzheng.com Web: www.gongzheng.com

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## **Authorized distributor:**

<sup>\*</sup>Specifications are liable to change without prior notice.