

# GZH 3206SG (6 Heads, 4 Color)

“BORN FOR SPEED”

Speed 3750 sq.ft/hr.



Introducing  
**SPECTRA**  
Starfire Print Head  
(25PL / 10PL)

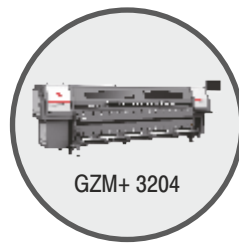
## Main Features

- 6 Starfire heads in 3 rows, speed up to 3750sq.ft/h.
- More precise and durable heavy-duty body.
- Revolutionary print head with RediJet Tech.
- Negative Pressure Recirculation System.
- 2X Power Panasonic servo system.
- Separate taking up with standby function.
- Advanced color management software.

ONYX  
**rip** 



ISO 9001 Certified



GZH 3204

Gongzheng High Speed Printer  
SPECTRA STARFIRE



GZC 3202

Gongzheng High Speed Printer  
SPECTRA STARFIRE



ThunderJet  
C1601S

Gongzheng ECO SOLVENT PRINTER  
Real Variable Dot Technology



**A wide range of applications solution!**

With continuous ink recirculation and robust repairable construction, **Dimatix Starfire 1024** print head delivers unparalleled saturation and smooth gradient.



**Staggered three rows of heads!**

6 Starfire heads stagger in 3 rows for big volume output. CNC aluminum mounting with hard anodizing layer prevents its mechanism from deforming.



**EnTek recirculation solution!**

GZ Negative pressure recirculation system with compensation function perfectly plays the advantages of Starfire head, assuring steady ink delivery and minimizing downtime and maintenance.



**Super strong heavy duty body!**

Enhanced aluminum beam, beam holders and body frame assure extreme high speed printing & long running life and also prevent deforming during transportation.



**Four heaters plus smart IR drying system!**

Pre, mid, post, extended heaters plus IR drying system treats the media and prints evenly and efficiently during high speed printing. Synchronization IR drying prevents the prints over-burnt and saves energy.



**Separate taking up system!**

Separate media taking up system with IR drier could dry the printing thoroughly during high speed printing. An additional roll saves media switching time to speed up production.

ITEM	SPECIFICATION
Model	GZH 3206SG
Print Head	6 Starfire 1024 staggered in 3 rows
Ink	C.M.Y.K solvent/eco-solvent
Ink supply system	EnTek Negative Pressure Recirculation System
Printing width	Max. 3200mm
Media Type	Banner, Frontlit, Backlit, Vinyl, Film...
Media Delivery systems	Automatic media feeding and taking up system with pneumatic shaft
Drying system	Pre, mid, post and extended heater + smart IR drying system
Printing Speed	300x400dpi 375m <sup>2</sup> /h 300x600dpi 253m <sup>2</sup> /h 300x800dpi 191m <sup>2</sup> /h
Data Interface	External : USB2.0+; Internal: High-speed SCSI
Working Environment	Temp.23°C~29°C, Humidity:50%~80%
Software	Onyx+GZ control console
Power	50Hz/AC,220V±10% 3A(printer) + 10A(IR drying system)
Installed/Package Size	LxWxH(mm): 5500x1100x1670 / 5600x1550x1880
G.W./N.W.	1512kgs / 1262kgs

Specification are liable to change without prior notice. All trademarks mentioned are property of their respective owners.



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