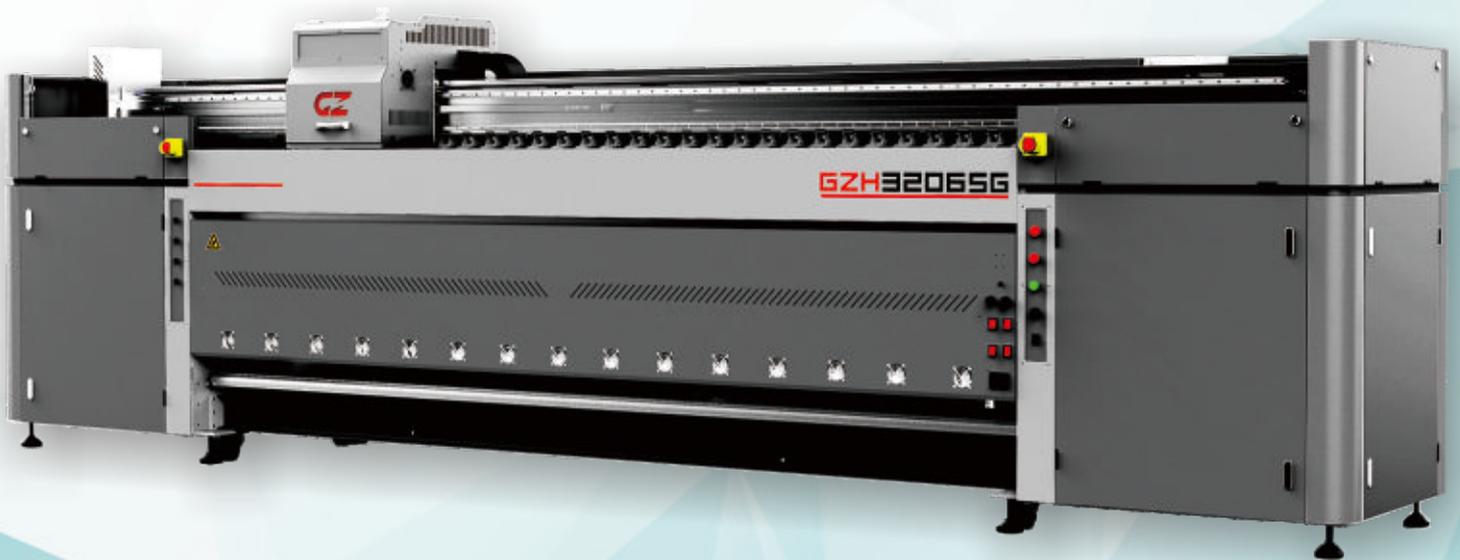


GZH3206SG



- ★ 6 Starfire heads in 3 rows, speed up to **375m²/h!**
- ★ More precise and durable **heavy-duty** body!
- ★ Revolutionary print head with RediJet Tech!
- ★ **EnTek** Negative Pressure Recirculation System!
- ★ **2X Power** AC servo system!
- ★ Advanced color management software!



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.



GnTek 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.



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.



Staggered three rows of heads!

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



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.



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 | GZH3206SG |
| Print Head | 6 Starfire 1024 staggered in 3 rows |
| Ink | C.M.Y.K solvent/eco-solvent |
| Ink supply system | GnTek Negative Pressure Recirculation System |
| Printing width | Max. 3200mm |
| Media Type | Banner, Frontlit, Backlit, Vinyl, Film..... |
| Media delivery system | 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 ² /h 300x600dpi 253m ² /h 300x800dpi 191m ² /h 600x400dpi 333m ² /h 600x600dpi 226m ² /h 600x800dpi 170m ² /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% 13A(printer)+34A(thermal drying system)+17.5A(separate taking up system) |
| Installed/ Package Size | LxWxH(mm): 5500x1100x1670/ 5600x1550x1880 |
| G.W./N.W. | 1512kgs/ 1262kgs |

Specifications are liable to change without prior notice. The printing speeds are measured in 3.2m width printing.

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