

GZR5200KM

Industry Leading 5.2m Hybrid UV printer!

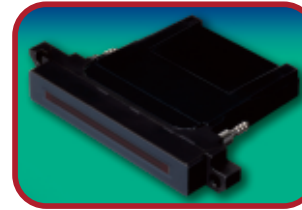


- ◆ Max printing width up to **5.2 meters**(17 feet)!
- ◆ Up to 20 Konica 1024i/1024a high-speed print heads.
- ◆ Dual effective and energy-saving water cooling LED UV lamps .
- ◆ Negative pressure system for stable ink supply and nozzle jetting.
- ◆ White ink circulation system prevents nozzle clogging and assures stable white performance.
- ◆ Linear motor and metal encoder assure high precision output in a quiet printing process.
- ◆ 5 zones vacuum table is suitable for different sizes of materials.
- ◆ Tension adjustable belt system enables precise media movement.
- ◆ Air shaft feeding unit makes the media feeding more accurate.

ITEM	SPECIFICATION			
Model	GZR5200KM			
Print Head	4~20 Konica 1024i/Konica 1024a print heads			
Head Config.	1XKCMY;1XKCMY+1XW 2XKCMY;2XKCMY+2XW 3XKCMY;3XKCMY+3XW 4XKCMY;4XKCMY+4XW			
Curing System	LED UV curing system			
Ink	UV curable ink			
Colors	KCMY+W			
Ink Supply System	Negative pressure system + White ink circulation system			
Ink Tank	4000 ml			
Cleaning System	Positive purging system			
Servo System	Linear motor and metal encoder			
Media System	High-precision belt system + Air shaft feeding unit			
Media Type	Flexible Media: Ceiling Film, Frontlit, Backlit, Banner, Fabric, Wall paper, Leather, etc; Rigid Media: PVC board, Foam board, Corrugated paper, etc.			
Media Thickness	Max. 70mm			
Printing Width	Max. 5200mm			
Printing Speed	Konica 1024a	Resolution	Pass	4XKCMY
	Draft	479X1080dpi	3 pass	131m ² /h
	Production	479X1440dpi	4 pass	105m ² /h
	Quality	479X1080dpi	6 pass	77m ² /h
	Hi-Precision	479X1440dpi	8 pass	59m ² /h
Data Interface	External: USB3.0; Internal: Fiber Optical			
Working Environment	Temperature: 20°C~28°C, Humidity: 40%~70%			
Software	Onyx/FlexiPRINT UV Edition +GZ Printer Manager			
Power	Single-phase, 50/60Hz, AC220V±10%, 30A, Regulator: 10kVA			
Installed/Packed Size	8600x2150x1750mm/8810x2250x1900mm(Printer); 680x290x480mm/750x450x670mm(UV Controller)			
N.W./G.W.	3114kgs/4712kgs(Printer); 19kgs/38kgs(UV Controller);			

*Specifications are liable to change without prior notice.

MAIN FEATURES



Konica 1024i/1024a print heads



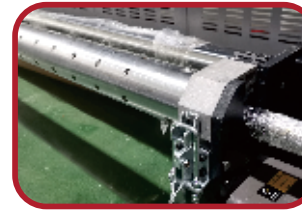
Independent NP for each color



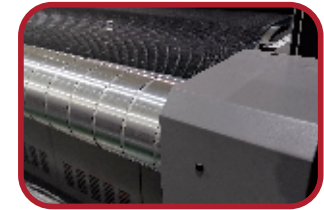
Linear motor and metal encoder



4 Zones vacuum table



Full size air shaft



Belt and spreading roll

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Authorized distributor:

