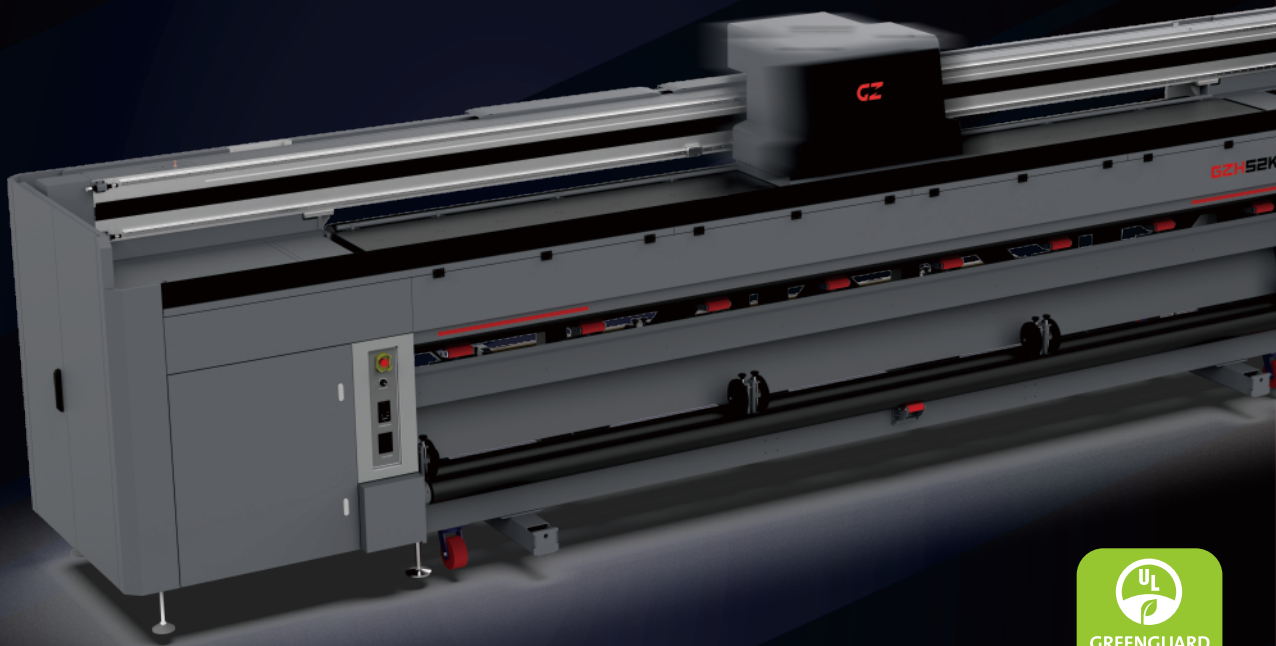




# High-precise & High-quality 5.2m RTR UV Printer

# PRIMEJET



# GZH52KM

## Heavy Duty Rubber Rolls System



Billboard



Light Box



Shelter



Triple Roll Feeding System



Magnetic Linear Motor & Metal Grid



Auto Height Detector

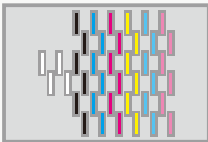


Mesh Printing Kit

# GZH52KM

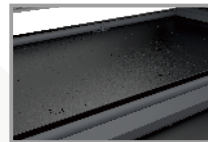


ITEM	SPECIFICATION			
Model	GZH52KM			
Print Head	Up to 6 Rows 40×Konica 1024i 13pl/1024a 6pl Heads			
Head Config.	4xKCMY; 4xKCMYLcLm; 4xKCMYFmFy; 2xW+4xKCMY; 6xKCMY; 6xKCMYLcLm; 6xKCMY; 4xW+6xKCMY			
Curing System	Dual Water Cooling LED UV Curing System			
Ink Supply System	Negative Pressure System + White Ink Circulation with Stirring Unit			
Ink Tank	5000ML			
Cleaning System	Positive Purging System; Negative pressure system& White ink stirring and circulation			
Servo System	Magnetic Linear Motor and Metal Encoder			
Media Handle	High-Precision Rubber Roll System+Air Shaft Feeding Unit			
Media Type	Soft Film, Vinyl, Frontlit, Backlit, Banner, Wall Paper, etc.			
Media Thickness	Up to 5mm			
Printing Width	Up to 5200mm			
Productivity	Mode	Resolution	4Rows	6Rows
	Production	480x1080dpi	142sqm/h	208sqm/h
	Quality	480x1080dpi	130sqm/h	166sqm/h
	Hi-Resolution	480x1080dpi	81sqm/h	119sqm/h
Data Interface	External: USB3.0; Internal: Fiber Optical			
Working Environment	Temperature: 20°C-28°C, Humidity: 40%-70%			
Software	ONYX Ripcenter+GZ Printer Manager			
Power	Three-phase, 50/60Hz, AC380±10%,30A, Regular:16~17KVA			
Packed/Installed Size	LxWxH(mm): 8340x1680x2185			
N.W/G.W				



### Up to 40 Konica 1024 Heads

Up to 6 rows heads with grayscale technology, delivering unparalleled high quality image. Available with light cyan and light magenta which result in smooth color gradation and more vivid color .



### High Standard Movement System

Magnetic linear motor and metal encode system ensure low noise, durable and high-speed printing. High-end AC anti static unit prevent print heads from malfunctions.Optional mesh printing kit particularly designed for mesh banner printing.



### Rubber Roll Media Handle System

4 rubber rolls installed in the front and rear of the printer ensure media feeding accuracy and wrinkle free during high speed motion; equipped with both air shaft and dual carrier rolls feeding.



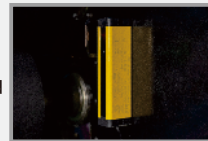
### Multi-layer Application

Designs for multi-layer applications:  
2 layers: W+C/ C+W;  
3 layers: C+ W+ C;  
4 layers: C+ K+ W+ C – Day& Night;  
5 layers: C+ W+K +W+ C



### Unique Ink Supply System

GZ self developed negative pressure ink supply system cooperated with white ink circulation and stirring system ensure stable ink flow during hi-speed printing and prevent head clogging. Positive purging system with buttons assures convenient operation.



### Printing Safety Kit

Built-in light curtains can detect foreign object automatically to ensure printing safety; after the foreign object is removed, the interrupted printing job can be continued.

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