



Dhruv Signage

UV FLAT BED G2513

Ricoh Gen5 Printhead

High Speed, Best Output Quality LED UV Flat Bed Printer



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Ricoh Gen5 Printhead

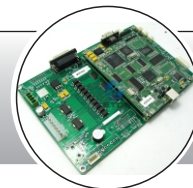


G2513

Features

- Using import high resolution metal raster to reduce mechanical error, to get the moving resolution of the carriage to 0.01mm.
- To realize high printing quality demand of the customers.

- Using double screw rods, double servo Motors to keep high accuracy of stepping.
- Ricoh Gen5 printheads, pulse driven, the gray-scale printing technology can control the ink dot at 7-35pl.
- Using the imported high resolution reducer to keep the high accuracy step.



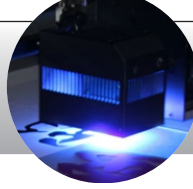
DPCS / UMC Technology Board Version



Servo Motor & Driver From Fuji, Japan



ONIX RIP Professional Digital Printing Software Solutions



UV LED Lamp Fitted with Water-Cooled 16 Watt/cm² Lamps

Technical Specifications

Model	G2513				
Printhead	Ricoh Gen5 4 or 6 heads (1280 Nozzels/head)				
Printing Speed (4 heads)	High speed Mode	720x600dpi	25m²/h	720x600dpi	25m²/h
	Production Mode	720x900dpi	18m²/h	720x900dpi	18m²/h
	Quality Mode	720x1200dpi	13m²/h	720x1200dpi	13m²/h
Maximum Printing Size	2500mm				
Feeding Sytem	Flatbed				
Max Thickness of Materials	Thickness of the Materials is 1-100 mm				
Colors	5 colors (C,M,Y,K, W) 6colors (C,M,Y,K,W,V)				
Inks	UV-LED ink				
Computer Configuration	i7/8G/1TB/USB3.0				
Operating System	Windows7/Windows8/Windows10				
Supporting Format	TIFF / JPEG / BMP / EPS / PDF				
RIP Software	Onyx/PrintFactory/Photoprint				
The Size of the Machine	43500x1920x930mm				
Power Supply	AC220±10% , Single Phase , 50/60Hz				
The Environment	Temperature : 20-28℃		Humidity : 45-75%RH		
Net Weight	1600 kgs				



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