



Dhruv Signage

UV FLAT BED HYBIRD

Ricoh Gen5 Printhead

High Speed, Best Output Quality LED UV Flat Bed Printer

**NEW
LAUNCH**



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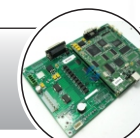
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D2513

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 accurating of stepping.
- Ricoh Gen5 printheads, pulse driven, the gray-scal printing technology can control the ink dot at 7-35pl.
- Using the imported high resolution reducer to keep the high accurating step.



DPCS / UMC Technology Board Version



Servo Motor & Driver
From Fuji, Japan



ONYX RIP
Professional Digital Printing Software Solutions



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



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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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