K E U N D O 坤度

M2513 UV

UV Flatbed Printer

















STABILITY OF WORKING

Y axis double leading screw drive guarantee the precision of output and the stability of working.



HEAD TEMPERATURE CONTROLLER

Intelligent temperature controller keeps print heads in proper temperature even in various environments, which prolongs life span of print heads and save your cost.



UV CURING

Long life and low energy consumption LED UV lamps save your cost.



PRINT HEAD PROTECTER

When carriage crashes, the sensor in head temperature controller switches on to stop carriage at once, preventing print head from crash.



NEGATIVE PRESSURE SYSTEM

Smart negative pressure system improves printing stability and prolongs life span of print heads.



MUTE LINEAR GUIDE RAIL

Dual noiseless guide rails offer comfort working environment, more stable carriage movement and more accurate printing resolution.



















• Technical Specifications

MODEL	M2513 UV	
PRINTHEAD TYPE	Ricoh Gen5	
HEAD NUMBER	3-12 pcs optional	
PRINTING SIZE (W*D)	2500*1300mm	
PRINTING TECHNOLOGY	Gray scale piezoelectric inkjet technology	
PRINTING RESOLUTION	V720*600dpi,V720*900dpi,V720*1200dpi etc	
INK TYPE	LED UV INK	
PRINTING SPEED	Draft mode:	24 sqm/h (3pcs print heads - CMYK+W)
	Production mode:	15 sqm/h (3pcs print heads - CMYK+W)
	Quality mode:	12 sqm/h (3pcs print heads - CMYK+W)
INK COLOR	CMYK / CMYK+W / W + CMYK + Varnish	
MEDIA THICKNESS	1mm-80mm	
COLOR CONTROL	ICC standard, ajudtment of ICC and density	
RIP	Photoprint	
ENVIRONMENT	Temperature: 18 °C -26 °C , Humidity: 30%-75% (RH)	
POWER CONSUMPTION	Printing mode:5000W Sleep mode:600W	
PRINTER DIMENSION	4,429(L) x2,123(W) x 1,385H)(Unit:mm)	
PACKING DIMENSION	4,600(L) x2,230(W) x 1,600(H)(Unit:mm)	
PACKING WEIGHT	1.8T	

Rigid: Glass, metal, ceramic tile, acrylic, Plexiglas, wood, plastic, aluminum, cardboard, foam board, composited panel, plywood, PVC, MDF, WPC, ABS, PP sheet and etc. Flexible: Fabric, canvas, leather, vinyl, paper and etc.



