## K E U N D O 坤度

# M2030 UV

### **UV Flatbed Printer**







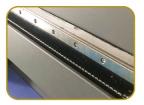












STABILITY OF WORKING

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



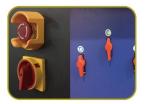
**UV CURING** 

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



#### NEGATIVE PRESSURE SYSTEM

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



#### HIGH SPEED STABLE PRINTING

Emergency stop button is convenient for users to run the machine and guarantee the performance and security of the machine.



#### UBLE LINEAR GUIDE RAIL

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



#### POSITIONING DEVICE

Accurate X-axis linear encoder strip and sensor ensures precise printing while Z-axis linear encoder strip and sensor making safe and proper carriage height according to various media in different thickness.





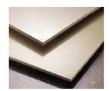












### Technical Specifications

MODEL	M2030 UV
PRINTHEAD TYPE	Ricoh Gen5
HEAD NUMBER	3-12 pcs optional
PRINTING SIZE (W*D)	2000*3000mm
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	3,926(L) x4,104(W) x 1,369H)(Unit:mm)
PACKING DIMENSION	4,240(L) x2,300(W) x 1,700(H)(Unit:mm)
PACKING WEIGHT	2.2T

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.

