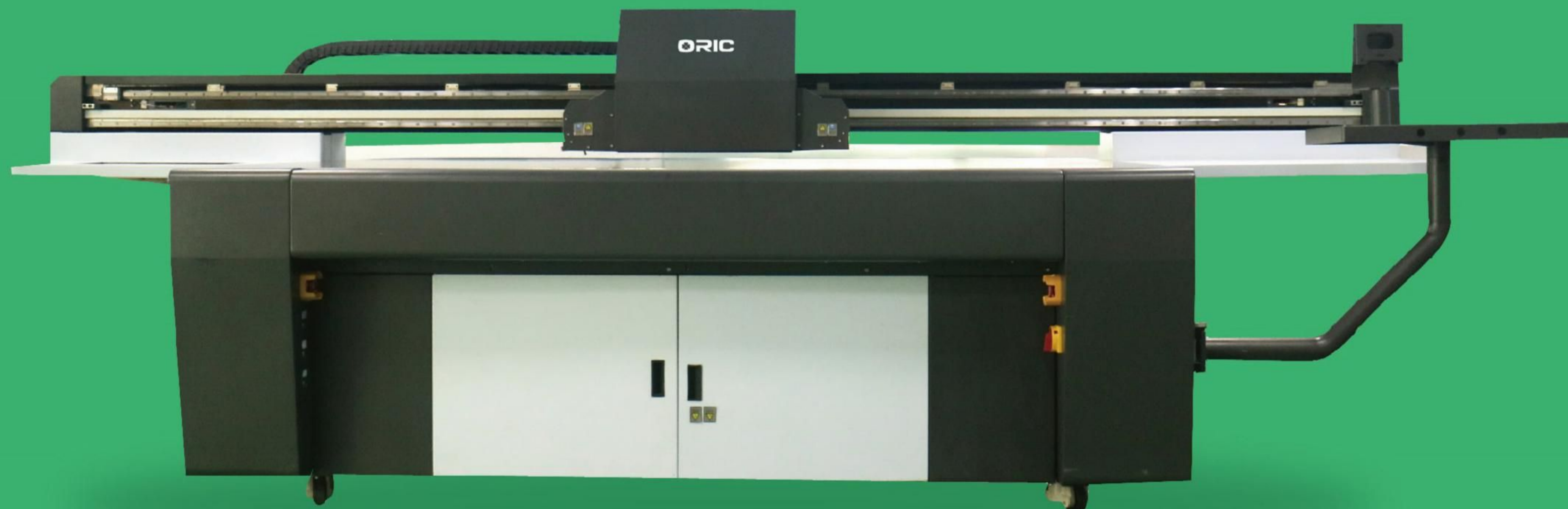


# F

## UV FLATBED PRINTING SOLUTIONS

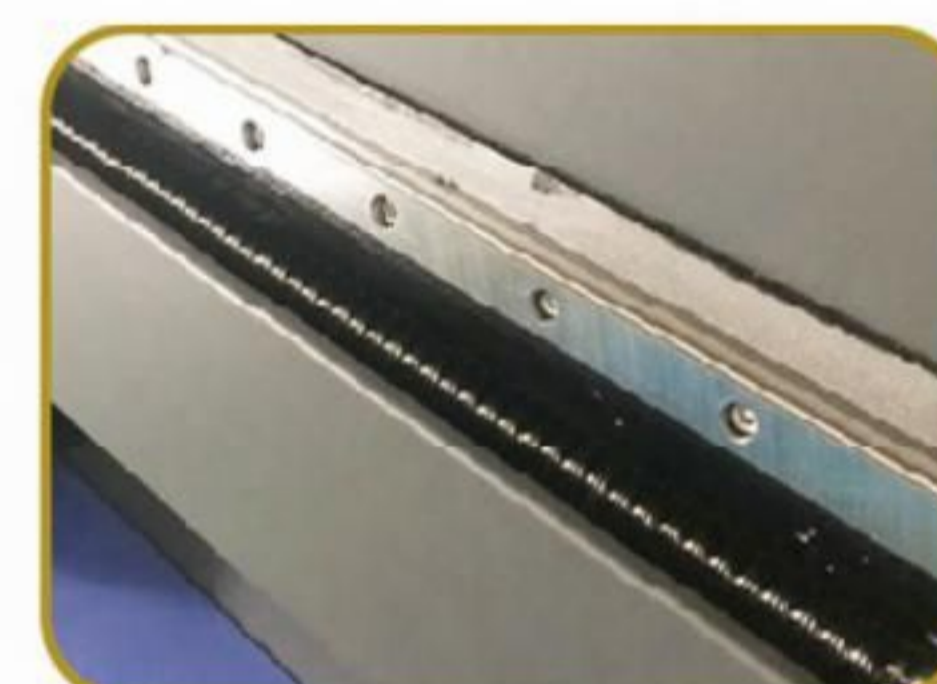
### HQ-M2513 / HQ-M2030

#### UV Flatbed Printer



### SPECIFICATIONS

Model	HQ-M2513	HQ-M2030
Printhead Type	RICOH-GEN5(7pl)	
Printing Size(W*D)	2500*1300mm	2000mm*3000mm
Printing Technology	Gray scale piezoelectric inkjet technology	
Printing Resolution	V720*600dpi, V720*900dpi, V720*1200dpi etc	
Ink Type	UV INK	
Printing Speed	Draft mode: 24 sqm/h(3pcs print heads)	Draft mode: 23 sqm/h(3pcs print heads)
	Production mode: 15 sqm/h(3pcs print heads)	Production mode: 14 sqm/h(3pcs print heads)
	Quality mode: 12 sqm/h(3pcs print heads)	Quality mode: 11 sqm/h(3pcs print heads)
Ink Color	CMYK+W / 2CMYK+W / CMYKcLm + W	
Media Thickness	Max.100mm(±0.5mm)	
Transmission System	Top-quality noiseless belts	
Rip	PhotoPRINT / ONYX (Optional)	
Environment	Temperature:18℃-26℃, Humidity:30%-75%(RH)	
Power Consumption	Printing mode: 5000w	
	Sleep mode:600W	
Packing Dimension(Unit : mm)	4,660(W) x 2,185(D) x 1,710(H)	Headstock : 3,890(L) x 690(W) x 760(H) Printer body : 3,960(L) x 2,220(W) x 930(H)
Packing Weight	1,800Kg , 3,968lb(Pound)	3,000Kg , 6,614lb(Pound)



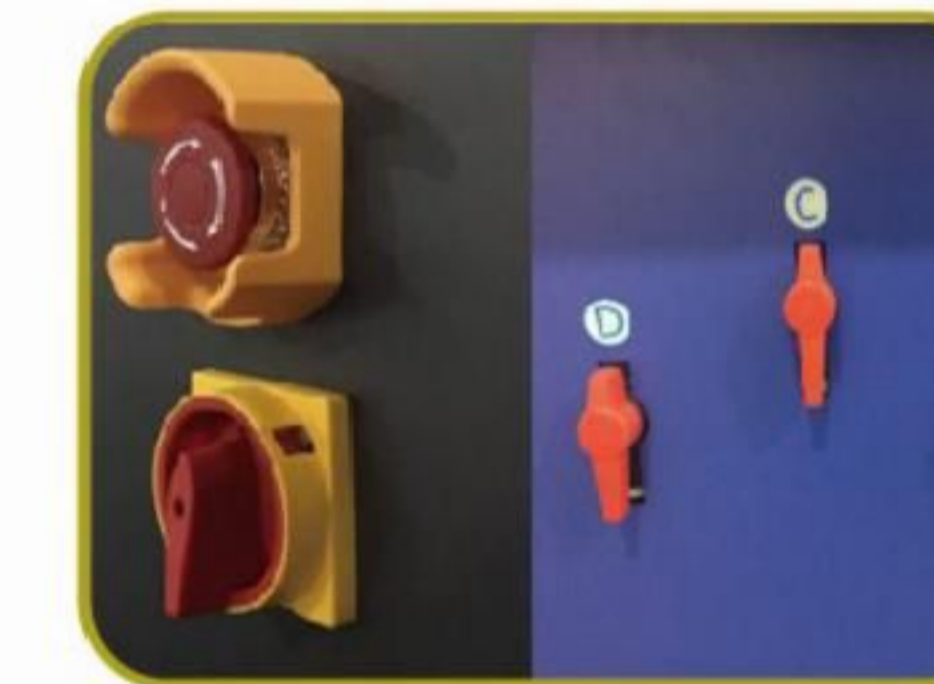
Y axis double leading screw drive guarantee the precision of output and the stability of working.



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



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



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



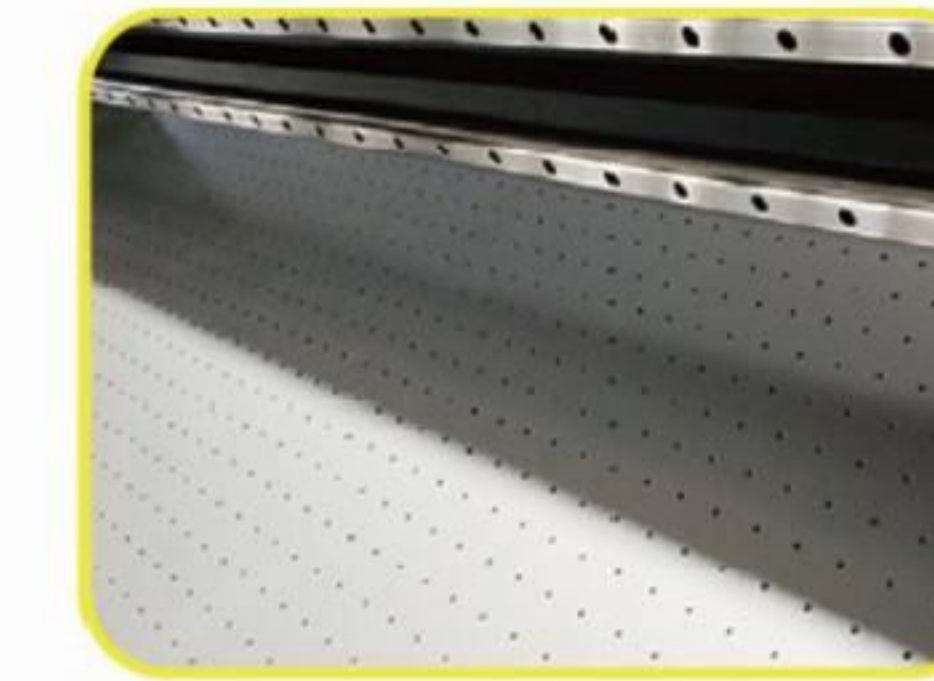
When carriage crashes, the sensor in head temperature controller switches on to stop carriage at once.



Use panasonic servo motor, which has high precision and high speed; Industrial producing design.



Accurate X-axis linear encoder strip and sensor ensures precise printing.



Dual noiseless guide rails offer comfort working environment.

**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.