



OR -3200H (With Five Konica1024A Heads)

3.2m High Speed Maglev Hybrid UV Printer



ORIC UV INK



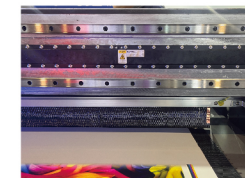
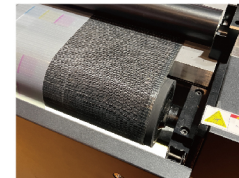
● Technical Characteristics

- Equipped with industrial Konica print head, linear motor and metal grating.
- Cold light LED curing with tiny temperature variation ensures high printing quality.
- Adjustable head height, laser positioning system and movable printing platform result in high-efficiency printing jobs.
- Air-shaft take up system makes more stable paper collecting
- Stable printing technology and ink supply system reduces maintenance cost.
- International ICC standard with profile curve adjustment function.

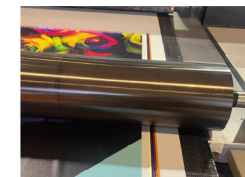
● Technical Specifications

Model		OR-3200H
Print Head		Five Konica 1024A Print Heads(BYHX Board)
Printing Technology		Piezoelectric Inkjet
Printing Width		3200*1900 (mm)
Media Thickness		≤35mm
Ink Type	Type	Led UV Ink
	Capacity	Continual Ink Supply System (2.5L ink tank)
	Color	CMYK W CMYK / W CMYK / CMYK
Printing Resolution		Maximum 2400 dpi
RIP		PhotoPrint
Environment		Temperature: 18℃-26℃, Humidity: 30%-75% (RH)
Power Consumption		Printing mode:7500W Sleep mode:600W
Printer Dimensions		5720(L)*1840(W)*1590(H)(mm)
Packing Weight		2T

4PASS - CMYK	20 sqm/h
6PASS - CMYK+W+CMYK	10 sqm/h



Integrated belt & flatbed media feeding system is competent to print both roll and rigid media. Magnetic encoder ensure more stable print output. Air-shaft take up system makes more stable paper collecting.



Dual mute THK guide rails ensure stability of printing and high quality printing output. The sheet media is automatically positioned, and the assistance of the front pressure bar makes the material more smooth, ensuring the accuracy of printing. Automatic height measurement system, adjust the distance between the baseplate and the media automatically to guarantee the best quality.



Front LED lamp enhances the accuracy of color and makes the printing output more real. Multifunctional vacuum platform is divided into six areas to control accordingly with adjustable vacuum power. The material is always in good status during the printing process to avoid wrinkling. Bulky ink with ink alarm system represents the advanced concept of industrial application to ensure long-term stable printing.