

## HT3200UV-GEN6

4-Row Ricoh Linear Motor Solution | UV Hybrid Printer



Max. Productivity: 107 m<sup>2</sup>/h

4-Row Ricoh Linear Motor Solution

Max. Resolution: 1200\*1200 DPI

Multi-Row Printhead Configuration:

higher productivity, and droplet size reduced to 5pl.

**Linear Motor Drive:** 

Ensures high-speed stable movement.

Brand New Color & White Color Varnish Solution

Multi-Layer Printing:

Integrates full color, white, and glossy varnish printing.

Applications:

Advertisement, window display, exhibition display, brand packaging, art reproduction, etc.

Brand New 3D Textured Painting Solution

3D Effect

Supports achieving texture effects on different material surfaces.

**Applications:** 

Decorative paintings, wall decorations, commercial decoration, art reproduction, personalized design, etc.

Max. Print Width: 3200 mm

Other Supported Solution
Color & White Color, Color & White, White & Color, Local Glossy Varnish, White & Color Varnish, etc.





## **Technical Parameters:**

Model		HT3200UV-GEN6
Printing Infor	mation	
Printhead		GEN6
Number of Printheads		4-16 pcs(4-Row)
Resolution		1200*1200 DPI
Productivity	Draft Mode	107 m²/h
	Production Mode	93 m²/h
	Quality Mode	68 m²/h
Printing Modes		Bidirectional high speed
Media & Ink		
Max. Print Width		3200 mm
Max. Media Thickness		50 mm
Media		Various sheet and roll materials, such as soft film, scraper cloth, vehicle stickers, PVC, and wooden boards.
Ink Type		Environmentally friendly UV-curable ink (VOC-free)
Ink Colors		CMYK, Lc, Lm, V, W
Software & Fu	ınctions	
Curing		LED curing (adjustable power)
Transfer		High-speed PCIE transmission
RIP		Caldera
Input		PDF, JPEG, TIFF, EPS, Al
Dimensions &	Weight	
Machine Dimensions		6190*1590*1560 mm (L*W*H)
Net Weight		2260 KG
Gross Weight		3130 KG
Power & Envir	ronment	
Power Consumption		9 kW (20A)
Power Supply		400VAC 50Hz 3L/N/PE
Environmental Requirements		Independent, clean, low-dust, low-light workspace with good ventilation
		Operating Temperature: 18°C ~ 30°C (64°F ~ 86°F)
		Relative Humidity: 30% ~ 70% (non-condensing)

## Outstanding Performance:







Adjustable UV **Curing Power** 



Integrated Vacuum Adhesion Platform



Automatic Feeding Guide Anti-Collision Continuation & Protection System Printing Function





White Ink Circulation System



Single-Channel Independent Ink Supply System



Intelligent RIP



Anti-Static



Printhead Protection Device



## **Mons Medius Solutions**

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