



HANGLODY | HandTOP

HT3200E

Kyocera Dual-Row Linear Motor Solution | UV Hybrid Inkjet Printer

Range of Large Format Printers with high speed drop on demand piezo inkjet technology.



*Illustration purpose

Max. Productivity: **142 m²/h**

Printhead : **Kyocera**

Max. Print Width : **3200 mm**



Rendering

- **High Speed & High Precision**

Kyocera's Multi-Gray Printing Technology+Upgraded Linear Motor Solution. Achieves high-quality printing with fewer printheads, reducing the difficulty and time of splicing printheads.

Productivity: 105m²/h (6 pass) ; 142m²/h (4 pass) .

- **Wide Format Hybrid Versatility**

A sleek and modern design with a 3.2m wide format that supports both sheets and coils.

- **Stability & Reliability**

Tension Adjustment Device: Adds tension rollers to control and adjust tension, reducing wrinkles in flexible materials.

Automatic Alignment System: Monitors the belt's operation and automatically corrects its position when it deviates.

Technical Parameters:

Model		HT3200E
Printing Information		
Printhead		Kyocera
Number of Printheads		4-10 pcs (Dual-Row)
Resolution		363*3600 DPI
Productivity	Draft Mode	142 m²/h
	Production Mode	105 m²/h
	Quality Mode	80 m²/h
Printing Modes		Unidirectional & Bidirectional
Media & Ink		
Max. Print Width		3200 mm
Max. Media Thickness		50 mm
Media		Rigid and flexible flat materials
Ink Type		Eco-friendly UV-curable ink (VOC-free)
Ink Colors		CMYK, Lc, Lm, W
Features		
Curing		LED Curing (adjustable power)
Transfer		USB
RIP Support		Caldera / Onyx (Optional Purchase)
Input		PDF, JPEG, TIFF, EPS, AI.....
Dimensions & Weight		
Printer Dimensions		5620*1450*1800 mm (L*W*H)
Net Weight		2460 KG
Gross Weight		3330 KG
Power & Environment		
Power Consumption		9 kW (20A)
Power Supply		400VAC 50Hz 3P/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)	
Others		Requires ADP / Computer

Outstanding Performance:



Automatic Negative Pressure System



Automatic Height Measurement System (up to 50 mm)



Adjustable UV Curing Power



Sensitive Carriage Anti-collision Device



Adjustable Suction Area



Positioning Rod



Optional Anti-Static Bar



Integrated Software Functions (Require ADP/ Computer)

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