HANGLORY | **HandTop**

HT3200E

Kyocera Dual-Row Linear Motor Solution | UV Hybrid Printer

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
Software & Functions		
Curing		LED Curing (adjustable power)
Transfer		High-speed PCIE
RIP		Caldera
Input		PDF, JPEG, TIFF, EPS, AI……
Dimensions & Weight		
Machine 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)

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

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