

HTH3200UV-Turbo

High-speed Wide-format RTR Printing Solution | UV RTR Printer



Max. Productivity: **156 m²/h**

Printhead : **Kyocera**

Max. Print Width: **3200 mm**



Rendering

- **Single & Double Roll Printing System**

Supports single roll or dual-roll printing, satisfies various printing demands; save time and labor costs, improve productivity.

The highest capacity reaches 156m²/h (1.7 m/s).

Applied with water-cooling platform and adjustable suction design.

- **New Design Combines Art & Industry**

Fully enclosed structure + Strong frame structure+Individual stunning computer console

The equipment is more robust and stylish.

- **Mesh Printing Technology (Optional)**

Special design with mesh kit, optional for customer to print mesh.

- **Safety Curtain System**

Take-up system configured with infrared safety curtain protect equipment from damage, ensure safe operation.

Technical Parameters:

Model		HTH3200UV-Turbo	
Printing Information			
Printhead		Kyocera	
Number of Printheads		4-12 pcs	
Resolution		363*3600 DPI	
Productivity	Draft Mode	156 m²/h	
	Production Mode	115 m²/h	
	Quality Mode	82 m²/h	
Printing Modes		Unidirectional & Bidirectional	
Media & Ink			
Max. Print Width		3200 mm	
Max. Media Thickness		2 mm	
Media		A wide variety of roll printing materials in terms of soft film, coated banner, car wrapping, flex banner etc.	
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		5985 * 1850 * 1900 mm (L*W*H)	
Net Weight		2800 KG	
Gross Weight		3600 KG	
Power & Environment			
Power Consumption		8.7 kW (38A)	
Power Supply		230VAC 50Hz P/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)		

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