



HANGLORY | HandTOP

HTH3200UV-Turbo UV Roll-to-Roll Inkjet Printer

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



*Illustration purpose

Max. Productivity: **156 m²/h**

Printhead : **Kyocera**

Max. Print Width: **3200 mm**



- **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	
Features			
Curing		LED Curing (adjustable power)	
Transfer		USB	
RIP Support		Caldera / Onyx (Optional Purchase)	
Input		PDF, JPEG, TIFF, EPS, AI.....	
Dimensions & Weight			
Printer 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)		
Others		Requires ADP / Computer	

Industrial Digital Inkjet Comprehensive Solution Provider



Independent
printhead-drive
technology



Self-developed
control system



Self-developed
MES system



Independent ink
industrial chain



Remote service
maintenance system
and local services

Shenzhen HandTop Tech Co., Ltd.

www.hanglorygroup.com

Add: Baolong 3rd Road and Gaoke Avenue Intersection, Longgang District, Shenzhen, Guangdong

Tel: (+86)0755-2308 0896

Fax: (+86)0755-2321 7841

E-mail: info@hanglorygroup.com

©Descriptions, illustrations and specifications here of are subject to change without prior notice. Final details shall be subject to contract signed.



V1.0/2025