



HANGLORY | **HandTOP**

HTL3200UV-GEN6

Wide-format High-speed Ricoh Linear Motor Solution | UV ROLL-to-ROLL INKJET PRINTER



*Illustration purpose

Max. Productivity: **57m²/h**

Max. Print Width: **3.2 m**

Printhead: **GEN6 (2-Row)**

- **Wide-format High-speed Printing:** Single/double rolls, simultaneous printing of distinct patterns
- **Ricoh Linear Motor Solution:** Rapid response & micron-level positioning
- **10+ High-efficiency White Ink Solutions:** On-demand multi-scenario compatibility
- **Intelligent Order Management:** Supports bulk customization & urgent orders



Sensitive Carriage
Anti-Collision
& Positioning Rod



Water-cooled Printing
Platform & LED Lamps



Optional Meshkit
& Anti-Static Bar



Adjustable UV
Curing Power &
Air Suction Area (Vacuum Zone)



Dual-roll Feeding System
& Multi-point Pneumatic Press



Auto Negative
Pressure/Width/Height
Measurement (Max. 30 mm)



Solenoid Valve Auto
Ink Control & Integrated
Software Functions



High-precision Imported
Reducer & Linear Motor
& Metal Grating Ruler

Technical Parameters:

Model	HTL3200UV			
Printing Information				
Printhead Configuration	GEN6			
Number of Printheads	Max. 10 Pcs (2-Row)			
Max. Resolution	605*1200 DPI			
Max. Productivity	4 Pass	6 Pass	9 Pass	12 Pass
	57 m²/h	49 m²/h	32 m²/h	24 m²/h
Printing Modes	Unidirectional & Bidirectional			
Media & Ink				
Max. Print Width	3200 mm			
Max. Media Thickness	2 mm			
Media	Light sheets, soft films, car stickers, wall paperm, banner and more			
Ink Type	Environmentally friendly UV-curable ink (VOC-free)			
Ink Colors	CMYK, Lc, Lm, W			
Software & Features				
Curing	LED curing (adjustable power)			
Transfer	High-speed PCIE / USB			
RIP	Caldera/ONYX			
Input	PDF, JPEG, TIFF, EPS, AI, etc.			
Dimensions & Weight				
Dimensions	6460*1310*1710 mm (L*W*H)			
Net Weight	1900 Kg			
Gross Weight	2550 Kg			
Power & Environment				
Power Consumption	3.9 kW(18 A)			
Power Supply	230VAC 50 Hz L/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



Core Digital Inkjet
Technology



Industrial-grade
Supply Chain



Independent
Ink Industry Chain



Comprehensive
Solution Capabilities



Strong R&D
& Manufacturing
Support



Global
Service Network

Shenzhen HandTop Tech Co., Ltd.

www.hanglorygroup.com

Add: No. 28, Gaoke Avenue, Baolong Subdistrict, Longgang District, Shenzhen, China (HanGlory Tower)

Tel: (+86)0755-2308 0896

Fax: (+86)0755-2321 7841

E-mail: info@hanglorygroup.com

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