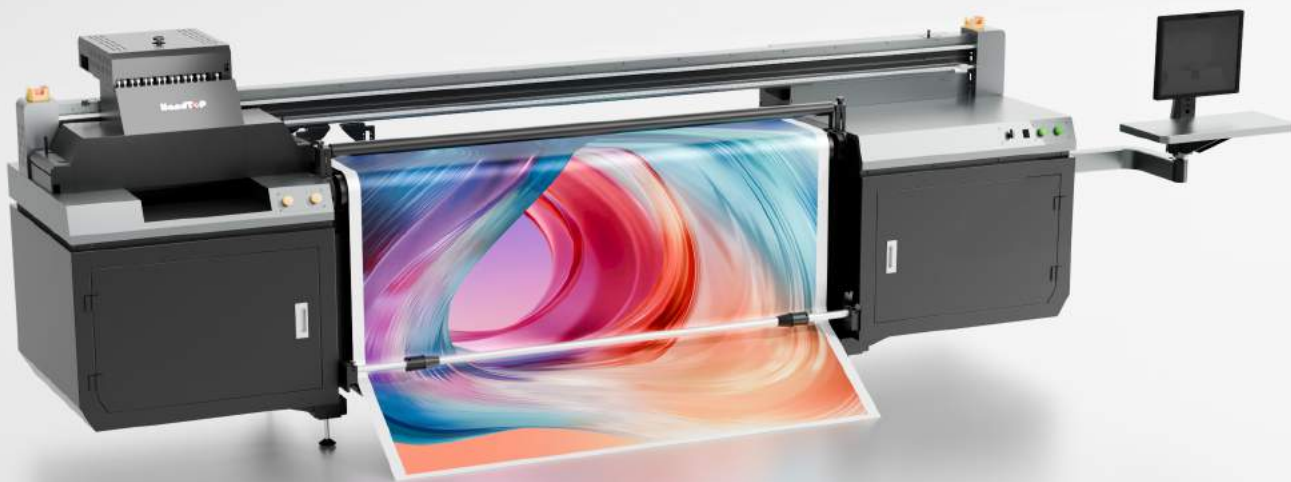


HT1800UV-GEN6

Premium Roll-to-Roll Printing



- **Supports Full-color and White UV Printing Solutions**
Precise printing with seamless transitions.
- **Ensures Media Stability**
Maintains smooth, wrinkle-free printing for long-term operations.
- **Industrial-grade High-precision Equipment**
Compact structure with superior stability.
- **Accurate and Efficient Operation**
Exceptional cost performance with enhanced productivity.
- **Simultaneous Printing of Front and Back**
Multi-color modes freely adjustable.
- **Global After-sales Service Coverage**
24/7 professional after-sales support for customer peace of mind.



Technical Parameters:

Model		HT1800UV-GEN6	
Printing Information			
Printhead		GEN6	
Number of Printheads		2 - 8 pcs (3-row)	
Resolution		605*1800 DPI	
Productivity	Draft Mode	65 m²/h	
	Production Mode	56 m²/h	
	Quality Mode	41 m²/h	
Printing Modes		Unidirectional & Bidirectional	
Media & Ink			
Max. Print Width		1800 mm	
Max. Media Thickness		50 mm	
Media		Flexible flat materials	
Ink Type		UV (VOC free)	
Ink Colors		CMYK, Lc, Lm, W	
Software & Features			
Curing		Water-cooled UV_LED Lamp	
Transfer		High-speed PCIE	
RIP		Caldera	
Input		PDF, JPEG, TIFF, EPS, AI.....	
Dimensions & Weight			
Machine Dimensions		4515*960*1335 mm (L*W*H)	
Net Weight		1200 KG	
Gross Weight		1500 KG	
Power & Environment			
Power Consumption		4 kW (19A)	
Power Supply		220VAC 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)	

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

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