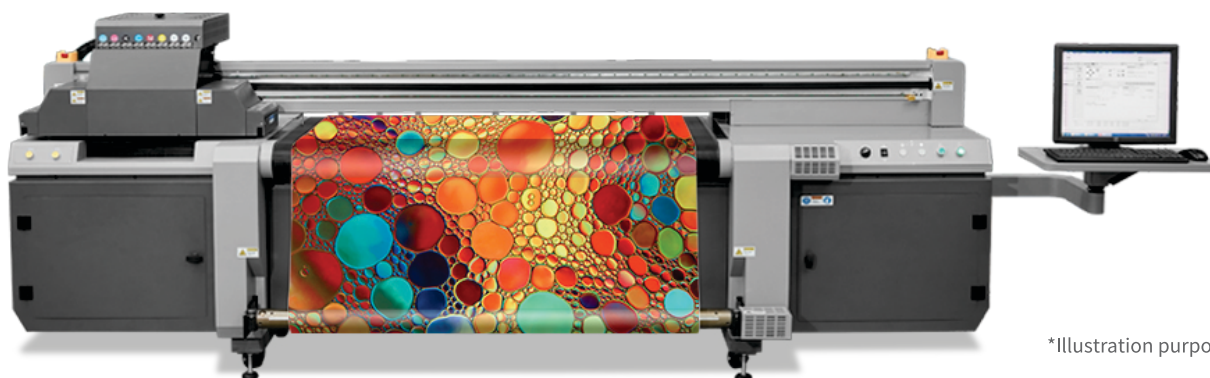


HT1600UV

UV Hybrid Inkjet Printer

- Ricoh Series



*Illustration purpose

Optional Models:

- **HT1600UV** Easily competent for small and medium orders
- **HT2500UV** Cost-effective choice for coils and sheets in medium size
- **HT3200UV** Smart choice for large-format high-speed hybrid printing

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



Automatic Negative Pressure System



Automatic Height Measurement System



Adjustable UV Curing Power



Sensitive Collision Avoidance Device for the Carriage



Automatic Alignment System (HT3200)



Adjustable Suction Area



Optional Anti-Static Bar



Positioning Rod



Integrated Software Functions
(Require ADP / Computer)

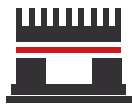
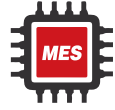


High-Quality Imported Components

UV Hybrid Inkjet Printer - Ricoh Series

Model		HT1600UV	HT2500UV	HT3200UV		
Printing Information						
Printhead		GEN6				
Number of Printhead		2-8 Pcs N2-RowⅢ	4-8 Pcs N2-RowⅢ	4-8 Pcs N2-RowⅢ	4-8 Pcs N3-RowⅢ	2-16 Pcs N4-RowⅢ
Resolution		1200*1200 DPI		1210*1200 DPI		
Production Mode	Draft	52 m ² /h	65 m ² /h	74 m ² /h	93 m ² /h	108 m ² /h
	Production	36 m ² /h	44 m ² /h	55 m ² /h	80 m ² /h	94 m ² /h
	Quality	28⅔/h	30 m ² /h	40 m ² /h	55 m ² /h	68 m ² /h
Print Mode		Unidirectional & Bidirectional				
Media Ink						
Max. Print Width		1.6 m	2.5 m	3.2 m		
Max. Media Thickness		50 mm				
Media Type		Sheet Material: Signage, acrylic, metal sheets, PVC sheets, KT boards and more. Roll Material: Light sheets, soft films, car stickers, printed fabrics, knife-coated fabrics and more.				
Ink		Environmentally friendly UV / LED curable ink (VOC free)				
Ink Color		CMYK&Lc&Lm&W (Varnish optional)	CMYK&Lc&Lm&W&V			
Features						
UV Curing		LED				
Interface		USB				
RIP Support		Caldera / Onyx (Optional Purchase)				
Image Format		PDF, JPEG, TIFF, EPS, AI,etc.				
Dimension Weight						
Printer Size(L*W*H)		4.15*1.19*1.33 m	5.49*1.15*1.38 m		6.19*1.59*1.56 m	
Printer Net Weight		760 KG	1280 KG		2260 KG	
Printer Gross Weight		1170 KG	1875 KG		3130 KG	
Power Supply Environment						
Power Consumption		5.3 kW (27A)	8.3 kW (20A)		9.0 kW (20A)	
Power Supply		230VAC 50Hz L/N/PE	400VAC 50Hz 3P/N/PE			
Environment		Separate workroom in cleaning and ventilated condition, avoid direct sunlight. Temperature:18-30℃(64-86 °F) Constant Humidity:30-70% (non-condensing)				
Others		Requires ADP / Computer				

Industrial Digital Inkjet Printing 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

Add: No.39 Qingfeng Road, Baolong Street, Longgang District, Shenzhen
(2-3/F, Building C, Jingmida Digital Culture Industry Park - HanGlory Group)

Tel: +86 0755-23080896 / 23062862

Fax: +86 0755-23217841

E-mail: info@hanglorygroup.com

Web: www.hanglorygroup.com/en

© The above information is for reference only. Shenzhen HandTop Tech Co.,Ltd. reserves the right of final interpretation.
Descriptions, illustrations and specifications here of are subject to change without prior notice. Final details shall be subject to contract signed.

V3.0/2025