

UV Hybrid Printer - Ricoh Series



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

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

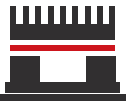

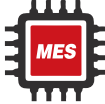




High-Quality Imported Components

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Model	HT1600UV	HT2500UV	HT3200UV		
Printing Information					
Printhead	GEN6				
Number of Printhead	2-8 Pcs (2-Row)	4-8 Pcs (2-Row)	4-8 Pcs (2-Row)	4-8 Pcs (3-Row)	2-16 Pcs (4-Row)
Resolution	1200*1200 DPI		1210*1200 DPI		
Production Mode	Draft	52 m ² /h	65 m ² /h	74 m ² /h	108 m ² /h
	Production	36 m ² /h	44 m ² /h	55 m ² /h	94 m ² /h
	Quality	28m ² /h	30 m ² /h	40 m ² /h	55 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			
Software Functions					
UV Curing	LED				
Interface	High Speed PCIE				
RIP Support	Caldera				
Image Format	PDF, JPEG, TIFF, EPS, AI, etc.				
Dimension Weight					
Machine 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		
Machine Net Weight	760 KG	1280 KG	2260 KG		
Machine 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°C(64-86 °F) Constant Humidity:30-70% (non-condensing)				

Industrial Digital Printing Solution Provider

<p>Independent printhead-drive technology</p> 	<p>Self-developed control system</p> 	<p>Self-developed MES system</p> 	<p>Independent ink industrial chain</p> 	<p>Remote service maintenance system and local services</p> 
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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

E-mail: info@hanglorygroup.com

Fax: +86 0755-23217841

Web: www.hanglorygroup.com/en

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