

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

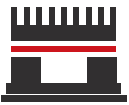
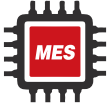


High-Quality Imported
Components

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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	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	28m ² /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			
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

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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