

HT1600UV

UV Hybrid Inkjet Printer

- Kyocera 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
- **HT3200E** Brand new exterior design, suitable for wide-format hybrid printing
- **HT5200UV** Super large-format hybrid printing in one

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)

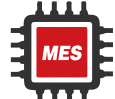


High-Quality Imported
Components

UV Hybrid Inkjet Printer - Kyocera Series

Model		HT1600UV	HT2500UV	HT3200UV		HT3200E	HT5200UV	
Printing Information								
Printhead		Kyocera						
Number of Printhead		2-4 Pcs (1-Row)	3-4 Pcs (1-Row)	4-8 Pcs (2-Row)	4-15 Pcs (3-Row)	4-10 Pcs (Symmetrical 2-row)	2-15 Pcs (3-Row)	2-15 Pcs (Symmetrical 3-row)
Resolution		1200*1200 DPI				363*3600 DPI	1210*1200 DPI	363*3600 DP
Production Mode	Draft	44 m ² /h	55 m ² /h	129 m ² /h	175 m ² /h	142 m ² /h	197 m ² /h	309 m ² /h
	Production	31 m ² /h	38 m ² /h	88 m ² /h	130m ² /h	105 m ² /h	165 m ² /h	228 m ² /h
	Quality	21 m ² /h	26 m ² /h	67 m ² /h	94 m ² /h	80 m ² /h	114 m ² /h	152 m ² /h
Print Mode		Unidirectional & Bidirectional						
Media Ink								
Max. Print Width		1.6 m	2.5 m	3.2 m			5.2 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			CMYK、 Lc、 Lm、 W		
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		5.62*1.45*1.8 m	8.06*2.09*1.77 m	
Printer Net Weight		760 KG	1280 KG	2260 KG		2260 KG	4200 KG	
Printer Gross Weight		1170 KG	1875 KG	3130 KG		3330 KG	5400 KG	
Power Supply Environment								
Power Consumption		5.3 kW (27A)	8.3 kW (20A)			9.0 kW (20A)	13 kW (60A)	
Power Supply		230VAC 50Hz L/N/PE	400VAC 50Hz 3P/N/PE			220VAC 50Hz 1P/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)						
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 
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