

HT3116UV

UV Flatbed Inkjet Printer

- Kyocera Series



*Illustration purpose

Optional Models:

- **HT1610UV** Small format, lightweight, economical
- **HT2512UV** Classic for a decade, showcasing stable quality (Multiple Available)
- **HT3020UV** Ultra-large format width-to-length ratio
- **HT3116UV** Large format high-speed flatbed solution

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



Adjustable Suction Area



Optional Anti-Static Bar



Integrated Software Functions
(Require ADP / Computer)

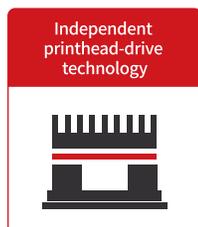


High-Quality Imported Components

UV Flatbed Inkjet Printer - Kyocera Series

Model	HT1610UV	HT2512UV				HT3020UV	HT3116UV				
Printing Information											
Printhead		Kyocera									
Number of Printhead		2-4 Pcs (1-Row)	2-4 Pcs (1-Row)	4-8 Pcs (2-Row)	8-10 Pcs (Symmetrical Row)	2-12 Pcs (3-Row)	4-8 Pcs (2-Row)	8-10 Pcs (Symmetrical Row)	4-8 Pcs (2-Row)	8-10 Pcs (Symmetrical Row)	
Resolution		1200*1200 DPI				605*1800 DPI	1200*1200 DPI				
Production Mode	Draft	36 m ² /h	62 m ² /h	96 m ² /h	100 m ² /h	113 m ² /h	90 m ² /h	125 m ² /h	90 m ² /h	120 m ² /h	
	Production	27 m ² /h	44 m ² /h	70 m ² /h	76 m ² /h	93 m ² /h	66 m ² /h	95 m ² /h	66 m ² /h	90 m ² /h	
	Quality	20 m ² /h	31 m ² /h	52 m ² /h	55 m ² /h	68 m ² /h	48 m ² /h	73 m ² /h	51 m ² /h	64 m ² /h	
Print Mode		Unidirectional & Bidirectional									
Media Ink											
Max. Print Width		1.6*1.0 m	2.5*1.2 m				3.0*2.0 m	3.1*1.6 m			
Max. Media Thickness		100 mm									
Media Type		Signage, acrylic, metal sheets, PVC sheets, KT boards, corrugated boards, plastics, PC, ABS, 3C, 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)		3.44*2.21*1.28 m	4.67*2.51*1.38 m				5.22*2.71*1.38 m	5.22*3.24*1.38 m			
Printer Net Weight		570 KG	1150 KG				1520 KG	1540 KG			
Printer Gross Weight		990 KG	1745 KG				2330 KG	2160 KG			
Power Supply Environment											
Power Consumption		5.3 kW (27A)	8.3 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)									
Others		Requires ADP / Computer									

Industrial Digital Inkjet Printing Solution Provider



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