HT2512UV
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

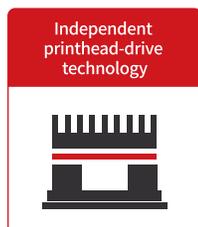Integrated Software Functions (Require ADP / Computer)

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 ㎡/h	62 ㎡/h	96 ㎡/h	100 ㎡/h	113 ㎡/h	90 ㎡/h	125 ㎡/h	90 ㎡/h	120 ㎡/h
Production Mode — Production	27 ㎡/h	44 ㎡/h	70 ㎡/h	76 ㎡/h	93 ㎡/h	66 ㎡/h	95 ㎡/h	66 ㎡/h	90 ㎡/h
Production Mode — Quality	20 ㎡/h	31 ㎡/h	52 ㎡/h	55 ㎡/h	68 ㎡/h	48 ㎡/h	73 ㎡/h	51 ㎡/h	64 ㎡/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

- 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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