



HANGLORY

HandTOP

# UV Flatbed Printer - Kyocera Series



## 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

## 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

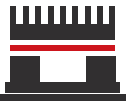

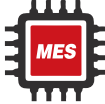




High-Quality Imported Components

# UV Flatbed Printer - Kyocera Series

Model	HT1610UV	HT2512UV				HT3020UV		HT3116UV		
<b>Printing Information</b>										
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 <sup>2</sup> /h	62 m <sup>2</sup> /h	96 m <sup>2</sup> /h	100 m <sup>2</sup> /h	113 m <sup>2</sup> /h	90 m <sup>2</sup> /h	125 m <sup>2</sup> /h	90 m <sup>2</sup> /h	120 m <sup>2</sup> /h
	Production	27 m <sup>2</sup> /h	44 m <sup>2</sup> /h	70 m <sup>2</sup> /h	76 m <sup>2</sup> /h	93 m <sup>2</sup> /h	66 m <sup>2</sup> /h	95 m <sup>2</sup> /h	66 m <sup>2</sup> /h	90 m <sup>2</sup> /h
	Quality	20 m <sup>2</sup> /h	31 m <sup>2</sup> /h	52 m <sup>2</sup> /h	55 m <sup>2</sup> /h	68 m <sup>2</sup> /h	48 m <sup>2</sup> /h	73 m <sup>2</sup> /h	51 m <sup>2</sup> /h	64 m <sup>2</sup> /h
Print Mode	Unidirectional & Bidirectional									
<b>Media   Ink</b>										
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					
<b>Software   Functions</b>										
UV Curing	LED									
Interface	High Speed PCIE									
RIP Support	Caldera									
Image Format	PDF, JPEG, TIFF, EPS, AI, etc.									
<b>Dimension   Weight</b>										
Machine 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		
Machine Net Weight	570 KG	1150 KG				1520 KG		1540 KG		
Machine Gross Weight	990 KG	1745 KG				2330 KG		2160 KG		
<b>Power Supply   Environment</b>										
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)									

## 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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V2.0/2024