

# HTA2500 ROBO



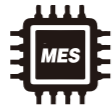


## HYBRID PRINTER



### Product Specifications

<b>Model</b>	HTA2500 ROBO	
<b>Printhead</b>	Kyocera Industrial-grade Grayscale Printhead	
<b>Quantity of Printheads</b>	2-18 pcs (3-row)	
<b>Resolution</b>	363X3600dpi	
<b>Print Speed</b>	<b>Draft Mode</b>	312m <sup>2</sup> /h
	<b>Production Mode</b>	208m <sup>2</sup> /h
	<b>High-resolution Mode</b>	138m <sup>2</sup> /h
<b>Print Mode</b>	Bidirectional High-speed	
<b>Max. Print Width</b>	2.5m	
<b>Max. Media Thickness</b>	50mm	
<b>Media Type</b>	Rigid and flexible flat materials	
<b>Ink</b>	UV (VOC free)	
<b>Ink Color</b>	C、M、Y、K、Lc、Lm、W	
<b>Machine Size (L*W*H)</b>	5535X2060X1900mm	
<b>Machine Net Weight</b>	3500KG	
<b>Machine Gross Weight</b>	5000KG	
<b>Power Consumption</b>	16.6KW (31A)	
<b>Power Supply</b>	400VAC 50HZ 3P/N/PE	
<b>RIP Support</b>	Caldera	
<b>UV Curing</b>	Water-cooled UV-LED Lamp	
<b>Interface</b>	High-speed PCIE	
<b>Environment</b>	Separate workroom in cleaning and ventilated condition, avoid direct sunlight Temperature: 18° C -30° C(64°F-86°F) Constant Humidity: 30%-70% (non-condensing)	

### An industrial digital printing solutions 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>Global service system</p> 
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# HTA2500 ROBO

- Automatic production with loading+printing+unloading for higher efficiency
- Manual loading with pedals for easy operation
- Optional automatic loading and unloading devices



Its productivity rises to 312 m<sup>2</sup>/h Super quick response to orders



Maximum 363X3600dpi resolution Matchless delicate printing quality



Wide applicability in various substrates Multifunctional dual-use precise design



Automatic loading & unloading Labor-saving with simplified procedure



Customized printhead configuration A variety of printhead arrangements



Concise & stylish structure Easy operation & maintenance Marvellous stability

## Auto loading technology

### Parameters:

Max adsorption: 20kg/m<sup>2</sup>  
Fastest loading speed: 30s/pcs

### Features:

Automatic organizing of boards  
Automatic checking to avoid failed loading  
Automatic lockup when no materials