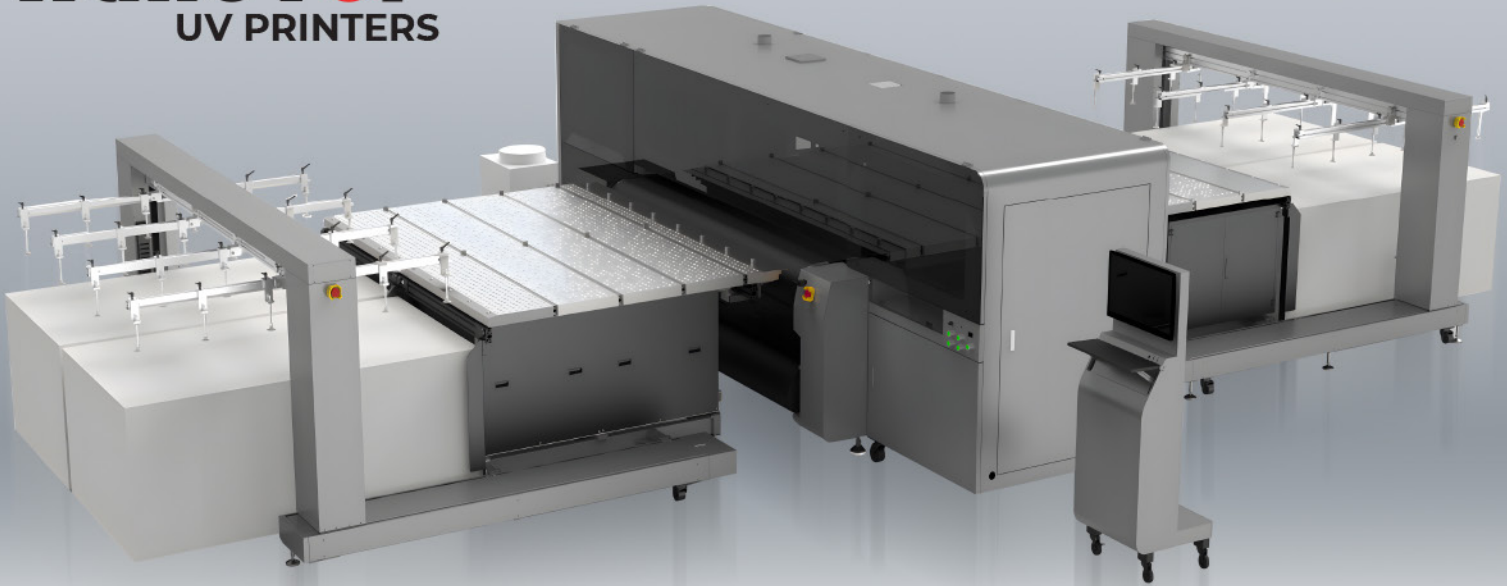


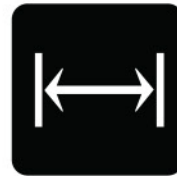


HTA2500 ROBO

AUTOMATION MEETS PRECISION.



**AUTOMATIC
PRODUCTION:**
LOAD + PRINT + UPLOAD



MAX PRINT WIDTH:
2.5m WIDE



ROLL MEDIA:
MAX SPEED: 312m²/hr
(DRAFT)



RESOLUTION:
363 x 3600 DPI

Exclusive Hantop Dealer.



DIGITAL PRINTERS | DIGITAL CUTTERS | SIGNAGE & TEXTILE EQUIPMENT | DIGITAL INKS | SUPPORT

Unit A8 Icon Business Park
Fourie Str., Brackenfell
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sales@clearsol.co.za
www.clearsol.co.za



Book a demo @ our showroom: demo@clearsol.co.za

Machine specifications

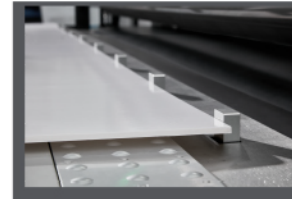
Model	HTA2500 ROBO	
Printhead	Kyocera Industrial-grade Grayscale Printhead	
Resolution	363 x 3600 DPI	
	Draft Mode	312m ² /hr
Print Speed	Production Mode	208m ² /hr
	Quality Mode	138m ² /hr
Quantity of Printheads	2-8 pcs (3-row)	
Max. Print Width	2.5m	
Material Thickness	50mm	
Media type	Rigid and flexible flat materials	
Inks	UV (VOC free)	
Colours	C, M, Y, K, W, Lc, Lm	
Dimensions (L x W x H)	5535 X 2060 x 1900mm	
Net Weight	3500Kg	
Gross Weight	5000Kg	
Power Consumption	16.6kW (31A)	
Power Supply	400 VAC 50 HZ 3P/N/PE	
RIP Software	Caldera	
UV Curing System	WATER-COOLED UV_LED LAMP	
Operating Environment	Temperature: 18°C~30°C(64°F~86°F) Relative Humidity: 30%~70%(non-condensing)	
Interface	HIGH-SPEED PCIE	

PLEASE NOTE: ABOVE INFORMATION IS FOR REFERENCE ONLY & ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.
FOR LATEST UPDATED MACHINE INFO. PLEASE CONTACT US: sales@clearsol.co.za - www.clearsol.co.za

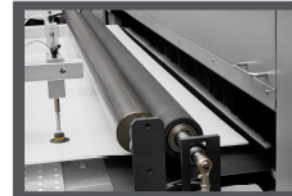
Machine Features



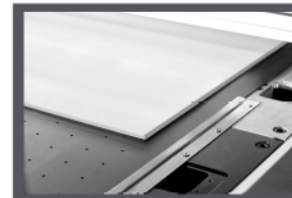
Adjustable suction rails
Double feeding systems
Suction capacity: 25kg/m
Fastest loading: 30s / pcs



Retractable stops
Printing in all 4 sides of the LED



Automatic media height detection
Median support / substrate hold-down



Linear motor / Bearingless motor with hybrid solution
very high stability, no vibration & low noise



The Kyocera printhead is renowned throughout the printing industry as a high-precision printhead, combining high speed with exceptional reliability.

Machine Features

Its **productivity** rises to **312m²/hr** Super quick response to orders

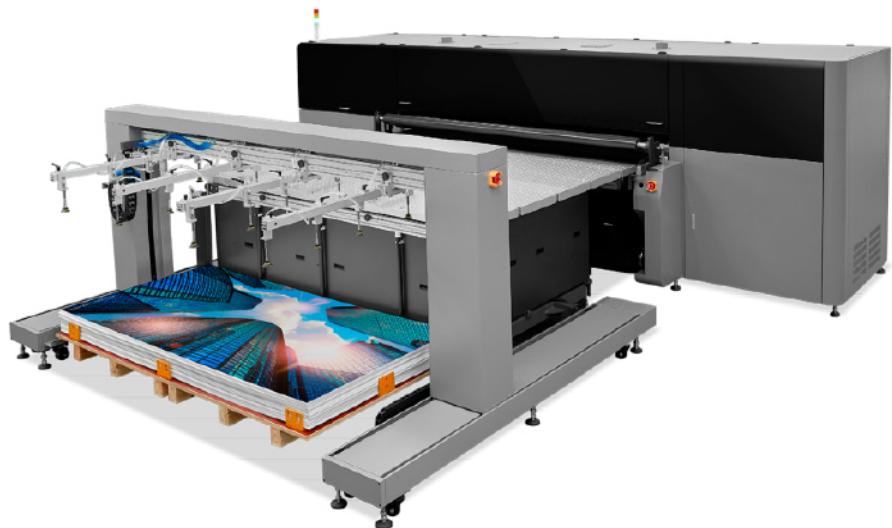
Maximum **363 x 3600 DPI** resolution
Matchless delicate printing quality

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



Core Digital Inkjet Technology



Comprehensive Solution Capabilities



Global Service Network



Independent Ink Industry Chain



Industrial-grade Supply Chain



Strong R&D & Manufacturing Support

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