

Specification

Model	HTH3200UV RTR-Pro	
Printhead	8- 12 Konica 1024A	
Resolution	720 x 1440 DPI	
Capacity	Draft Mode	190 m ² /h
	Production Mode	115 m ² /h
	Quality Mode	90 m ² /h
Max. Print Width	3.2 m	
Material Thickness	2 mm	
Applications	A wide variety of roll printing materials in terms of soft film, coated banner, car wrapping, flex banner etc.	
Ink	eco-friendly UV curing ink (VOC free)	
Color	C, M, Y, K, W	
Dimension (L x W x H)	5985 x 1850 x 1680 mm	
Net Weight	2400Kg	
Gross Weight	3200Kg	
Power Consumption	8.7KW(38A) ; 230VAC.50Hz L/N/PE	
RIP Software	Caldera	
UV Curing System	LED	
Interface	USB3.0	
Operating Environment	Temperature: 18°C~30°C (64°F~86°F)	
	Relative Humidity: 30%~70% (non-condensing)	



HTH3200UV RTR-Pro

- Advanced constant tension system, specialized in roll material printing market
- World-Class industrial design & excellent image data processing technology
- Wide variety of applications in broad field including brand lightbox advertisement in subway, airport & shopping mall, and ceiling soft film project
- A top-level R&D team with 20 years of industry experience & 37 patents
- Obtained ISO:9001 International Quality System Certification & EU CE Certification
- Worldwide customer support , 24 x 7 technical support and service

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-“You want to produce stunning & beautiful things to delight your customers?”
-“So do we!”

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HandTOP



HTH3200UV RTR-Pro

Strong Guideway - Rail & Frame Structure

Square steel welding, annealing, more stable and stronger.

Dual Guideway-Rail Design

Carriage moves smoothly with precise dual guideway-rail.

X-Direction High-Quality Motor Control System

Equipped with high-quality motor, guarantee stable operation.

Y-Direction Front & Rear Double-Drive System

Front and rear independent printing, brings accurate stepping effect.

Safety Curtain System

Take-up system configured with infrared safety curtain protect equipment from damage, ensure safe operation.

Optional Feeding System

Satisfy various roll-printing demands.

Multi-Fulcrum Pneumatic Press Device

Air cylinder are distributed on the pinch roller, materials keep tight and flat.

Dual-Roll Printing & Take-up System

Two rolls of material printed at the same time, capability greatly improved.



Water-Cooling Platform & Adjustable Suction Area

Special design for heat-sensitive media, avoid distortion from high temperature during printing.

Automatic Height Adjustment System

Automatically detects the height of media up to 30 mm thickness and calibrates printhead distance for variable dot.

High Productivity

Highest capacity reaches 190m²/hr.

Water-Cooling LED Curing System

An excellent curing function with low irradiation temperature and eco-friendly water-cooling LED system.

Computer Console

Rotatable & stunning, save space.

Konica1024A Inkjet Technology

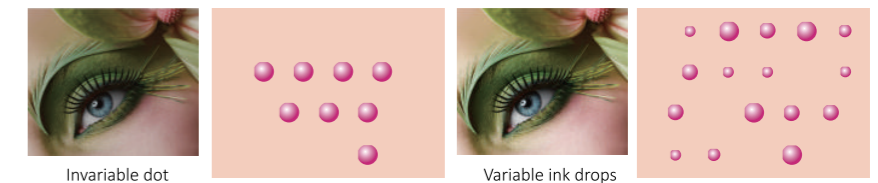
Variable ink drops inkjet technology, achieve industrial grayscale quality.

Wide Color Gamut

Support optional color mode according to different application.

Automatic Negative Pressure System

Negative pressure controlled automatically. Set the negative pressure data from software which is more stable. Extend the lifetime of negative pressure pump.



Greyscale Inkjet Technology

Greyscale printing not only save the cost of ink; but also make the image more delicate, the color brighter. Thus it improves the performance of the pictures and make them more impressive.