

Specifications

Model			HTH3200UV RTR-Turbo
Printhead			4 - 12 Kyocera
Resolution			360 x 3600 DPI
Capacity	Draft Mode	156 m ² /h	
	Production Mode	115 m ² /h	
	Quality Mode	82 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(LC , LM are optional when there is no W.)
Dimension (L x W x H)			5985 x 1850 x 1900 mm
Net Weight			2800 KG
Gross Weight			3600 KG
Power Consumption			8.7KW (38A); 230VAC.50Hz L/N/PE
RIP Software			Caldera/Onyx
UV Curing System			Water-cooled UV_LED Lamp
Interface			Hi-Speed PCIE
Operating Environment			Temperature: 18°C~30°C (64°F~86°F)
			Relative Humidity: 30%~70% (non-condensing)



Mons Medius Solutions
RO-014354, str. Siriului nr. 60A, sect. 1, București
tehnologii.printare@mons-medius.com
www.mons-medius.com



HTH3200UV-Turbo



Intelligent



Fast



Productive



Customized

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

HTH3200UV-Turbo

Single & Double Roll Printing System

Supports single roll or dual-roll printing, satisfies various printing demands; save time and labor costs, improve productivity.

Applied with water-cooling platform and adjustable suction design.



New Design Combines Art & Industry

Fully enclosed structure, high quality acrylic front panel, dust proof & light blocking, more durable and safer.

Strong frame structure: square steel welding, annealing, more stable and stronger.

Individual stunning computer console, better integration.



Advanced Kyocera Printhead Technology

Equipped with 2nd generation of Kyocera head control board to improve productivity.

Advanced UV inkjet technology in variable drop size & industrial-grade grayscale, achieves fine art print quality.



Mesh Printing Technology (Optional)

Special design with mesh kit, optional for customer to print mesh.



Widest Color Gamut & Vibrant Colors

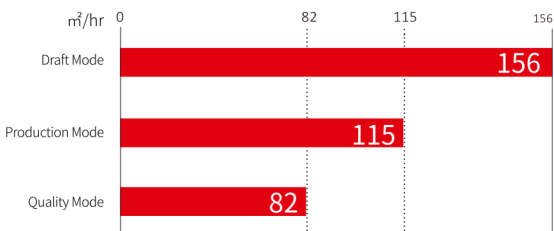
Support optional color mode according to different applications.

Sky- High Productivity

The fastest carriage print speed is 1.7 m/sec.

The highest capacity reaches 156 m²/hr.

Capacity

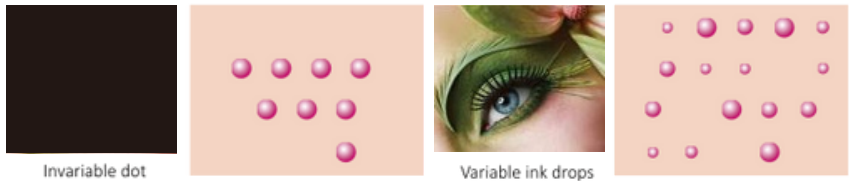


Safety Curtain System

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

Automatic Width & Height Adjustment System

Automatically detects the width & height of media, improve productivity and quality.



Greyscale Inkjet Technology

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