Specifications

Model		HT2512UV - 1024A
Printhead		8~12 Konica
Resolution		720 x 1440 DPI
	Draft Mode	156 m²/h
Capacity	Production Mode	118 ㎡/h
	Quality Mode	66 ㎡/h
Max. Print Width		2.5 x 1.22 m
Material Thickness		100 mm
Applications		A wide variety of application in terms of acrylic, PVC, wood, glass, ceramic tile etc.
Ink		Eco-friendly UV curing ink (VOC free)
Color		C、M、Y、K、V、W
Dimension (L x W x H)		4.67 x 2.51 x 1.38 m
Net Weight		1150 KG
Gross Weight		1745 KG
Power Supply		400VAC.50Hz 3P/N/PE; UV LED light 230VAC.50Hz L/N/PE
Power Consumption		11 KW (20A) LED light 4.1 KW (18A)
RIP Software		Caldera
UV Curing System		LED
Interface		USB 3.0
Operating Environment		Temperature: 18°C~30°C (64°F~86°F) Relative Humidity: 30%~70% (non-condensing)





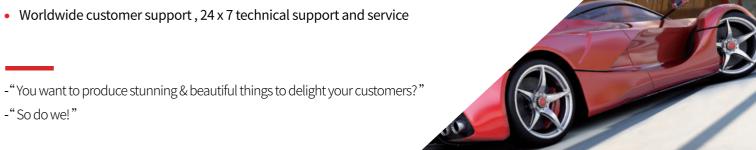






HT2512UV - 1024A

- World-Class industrial design & excellent image data processing technology
- Wide variety of applications in broad field including brand lightbox advertisment 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



Strong Guideway - Rail & Frame Structure

Square steel welding, annealing, more stable and stronger.

Advanced Konica1024A printhead inkjet technology

Achieve grayscale print quality; the variable ink drop size (6PL-24PL) produce fine-art-printing quality; ignition frequency up to 24KHz, high productivity.



High Productivity

Highest capacity reaches 156 m²/h.

Wide Color Gamut

Support optional color mode according to different application.



Water-Cooling LED Curing System

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

Automatic Height Adjustment System

Automatically detects the heght of media up to 100 mm thickness and calibrates printhead distance for variable dot.

Dual Guideway-Rail Design

Carriage moves smoonthly with precise dual guideway-rail.

Controllable Suction Area

Four independent suction areas controlled by different handles.

1 Y-Direction Lead-Screw System

More accurate Y-direction positioning controlled by the independent servo motor.

X-Direction High-Quality Motor Control System

Equipped with high-quality motor, guarantee stable operation.









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.