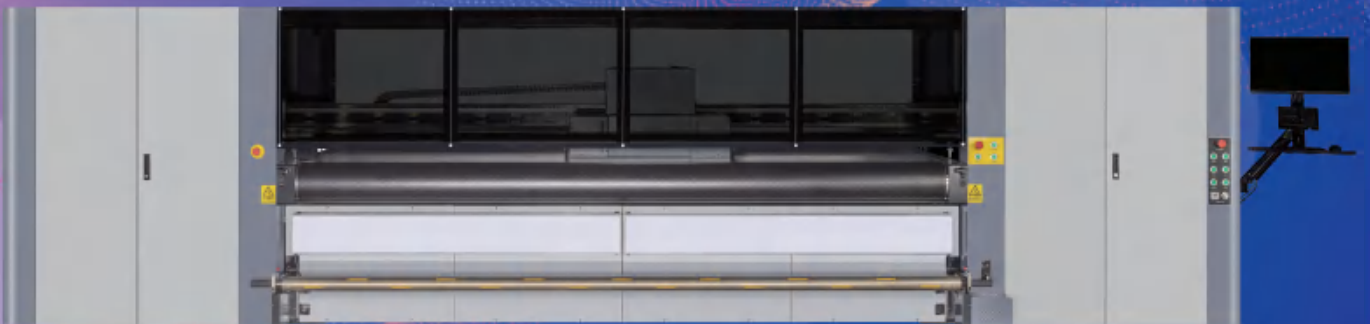




M3300 *New Generation Hybrid UV printer*



M3300 is a new generation of multi-functional hybrid printer featured with rigid and rolled UV printing. It is widely applicable to a variety of media and helps users develop a broader market. Its industrial printhead brings excellent accuracy and gorgeous colors, making the picture expressive beyond imagination. Towlane solution can effectively reduce motion faults and have better stability. Automatic detection of media thickness greatly improved user's experience. The excellent performance and compatibility can help you greatly increase the instant production capacity, broaden the scope of business applications and stand out in the fierce market competition.

Multifunctional UV Printer Superb on Flexible and Rigid Printing

Color, beyond imagination



Explore & foresee the future

Integrating the current advanced printing concept, cutting-edge technologies contributed: high-precision metal grating with linear motor to ensure high-speed movement of printhead; constant pressure adsorption control system ensures stable material adsorption and creates excellent quality on printed images.



UV Printer Superb on Flexible and Rigid Printing

Application, infinite possibilities

UV printing can be perfectly applied to flexible materials such as banner, flexible film, 3P cloth and rigid materials such as glass, ceramic tile, acrylic board, etc.



Extraordinary value

M3300 Texture Printing: Perfectly showcases the visual beauty of three-dimensional embossing with distinct layers and a realistic tactile experience. It offers flexible printing of different stacking thicknesses to meet individual needs, suitable for high-end art reproduction, custom decorative artwork, and exhibition hall decoration.



Learn more

Core technology

13300



Switchable feeding system: air shaft safety clamp or double tube support for feeding. Easily switch, convenient feeding and printing without deviation.

LED lamp curing solution: using LED cold light source can effectively reduce energy consumption, be more green and environmental protection, and help sustainable development.

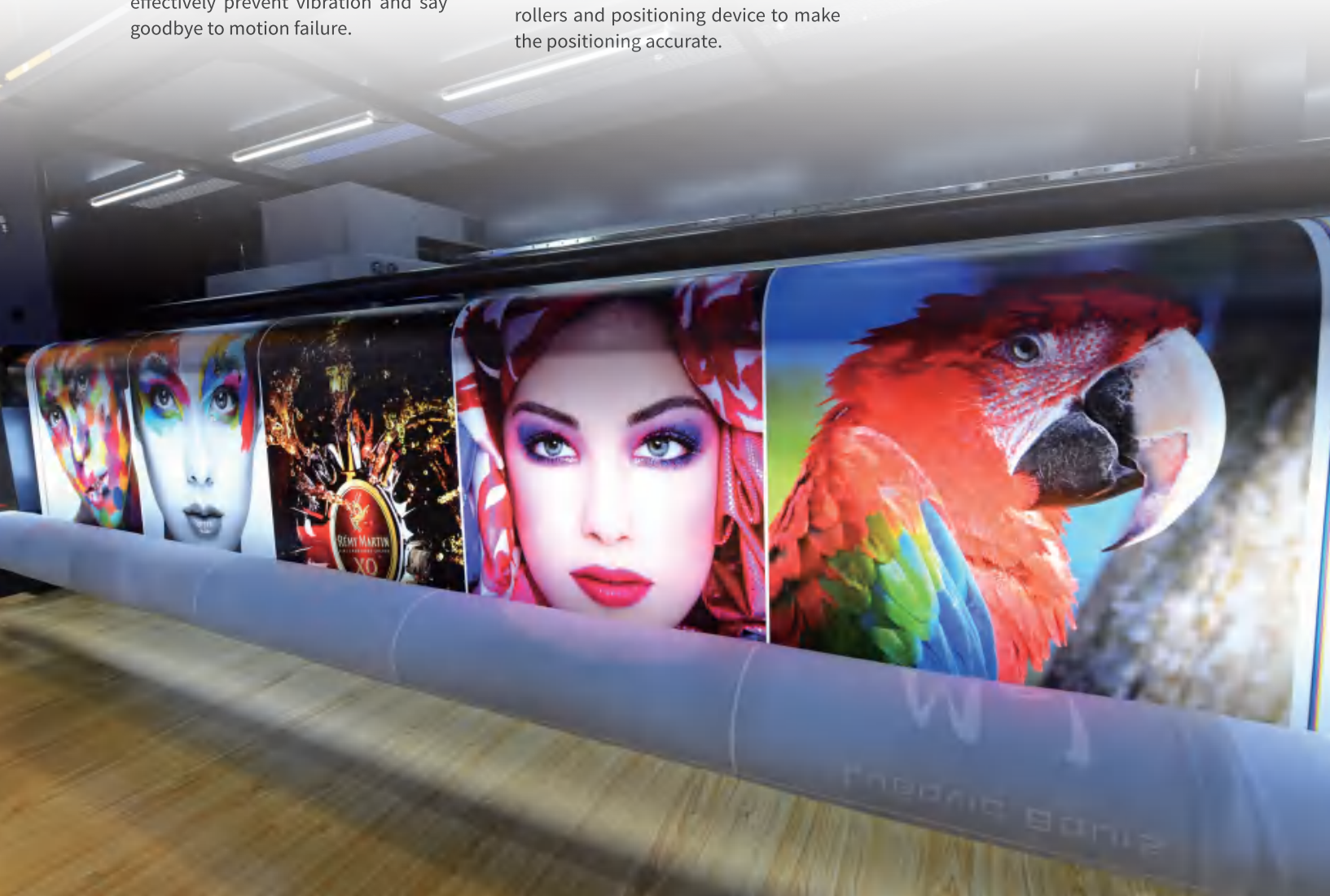
Motion failure solution: using safe and reliable towline solution to effectively prevent vibration and say goodbye to motion failure.

Ink supply system: stable sub ink tank temperature control system to ensure consistent ink properties in different environments. The whole machine adopts high-precision filter to ensure the quality of ink supply. A complete ink system is a powerful driving force to achieve stable and lasting output.

Stable adsorption: the platform adopts constant pressure control technology to ensure stable adsorption of materials and printing accuracy. The rigid printing adopts double pressing rollers and positioning device to make the positioning accurate.

High speed printing: X-direction adopts high-precision metal grating and linear motor to ensure high-speed and stable movement of printhead; high quality rubber belt in Y-direction to ensure accurate stepping without deviation, and mesh-like fringes were eliminated.

Color management software: RIP software Caldera or PrintFactory adopted to support many mainstream applications, with simple and convenient operation interface.

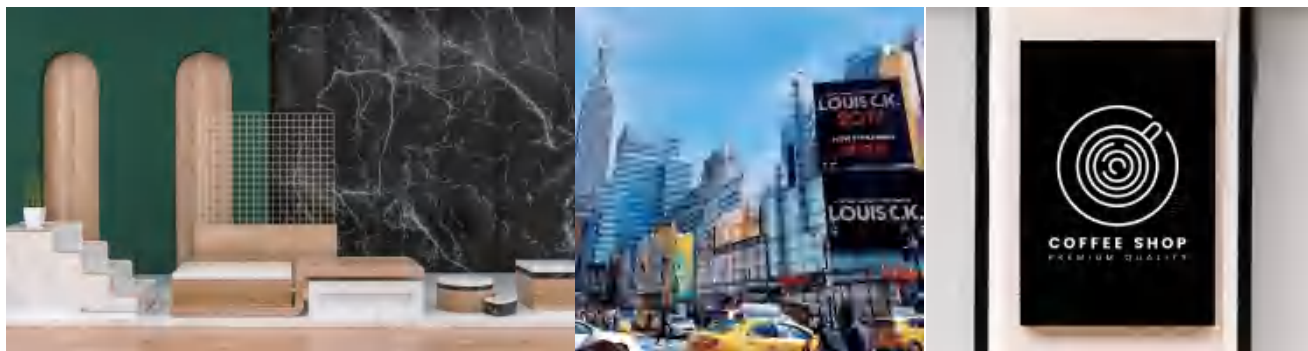


M3300 Industrial Printer

Technical Specifications

Printing width	3200mm									
Printhead	KM1024a 4C*4+2W				4C+4W+4W			Kyocera KJ4A		
Printing speed			Thickness (texture painting)					One Row	Two Rows	Three Rows
	4PASS	726* 720 dpi	160m ² /h	0.5mm	18m ² /h	4 PASS	600* 1200 dpi	80m ² /h	150m ² /h	205m ² /h
	6 PASS	726* 1080 dpi	115m ² /h	1.0mm	12m ² /h	6 PASS	600* 1800 dpi	65m ² /h	100m ² /h	145m ² /h
	8 PASS	726* 1440 dpi	85m ² /h	1.5mm	8m ² /h	8 PASS	1200* 1200 dpi	45m ² /h	80m ² /h	110m ² /h
(the above mentioned speed is based on speed without smooth, radiant effect)										
Substrates	Rigid media: glass, wood plate, ceramic tile, metal plate, acrylic board, PVC expansion sheet, crystal, marble, corrugated board. Flexible media: flexible film, 3P cloth, fabric, wallpaper, leather, banner, reflective film, canvas and other flexible materials.									
Printing thickness	≤50mm									
Color	C, M, Y, K, Lc, Lm, W									
Optimum temperature	18-28°C									
Optimum humidity	30%-70% RH									
Data transmission	PCIe (for Kyocera head), USB (for Konica head)									
Machine power	11.5KW/19A									
Input voltage	380V /50/60Hz									
Machine size	6260mm x 1770mm x 1800mm									
Machine weight	2550kg									

Note: Multi-rolls kit, pls kindly note it is optional with extra cost if need to order.



For further information, please contact local JHF partner. Website: www.jhfprinter.com Specifications are subject to change without notice. All rights reserved.



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The logo for JHF Technology Group Co., Ltd., consisting of the letters 'JHF' in a bold, blue, sans-serif font.