LOCOT UV2200 Hybrid

TECHNOLOGY SPECIFICATION

Model	UV2200		
head Head speed	Konica 1024I	Ricoh gen5	Ricoh gen6
4Pass	98m²/h	63m²/h	47m²/h
6Pass	78m²/h	50m²/h	35m²/h
8Pass	65m²/h	42m²/h	23m²/h
Printing size	2200mm		
Head quantity	4-18 PCS		
Output resolution	Max 1200x1200dpi / 720x1440dpi		
Ink type	Environmental uv ink		
Color configuration	CMYK+LC(Light Cyan)+LM(Light Magenta)+W(White)+V(Varnish)		
Tank Capacity	3.5L×8		
Media	Glass, wood, ceramics, organic plates, metal plates, plastics, acrylics, fabrics, wallpapers, bricks, stones, etc.		
Loading media size	Manual up and down material, up to 2.3 m x 2.06 m		
Rip software	Photoprint		
File format	TIFF,JPEG,POSTSCRIPT,EPS,PDF,ETC.		
Inkjet technology	On-demand piezoelectric inkjet technology		
Color control	International standardS ICC color control, curve and density user-adjustable and other functions		
Interface	USB3.0		
Computer system	Windows		
Language	Chinese/English		
Operating environment	Operating temperature: 20°C-28°C; Operating humidity: 40% - 70% (no condensation)		
Power request	Single-phase 220V		
Power of machine	5KW		
Machine size	4320×1050×1700mm(L×W×H)		
Package size	4380×1100×1850mm(L×W×H)		
Machine weight	3350kg		

Zhengzhou YUCAI Electronics Technology CO,. Ltd. Zhengzhou LECAI Science And Technology CO,. Ltd.

Email: avenchen@locor.com.cn Mob: +86-18520759992 (Wechat/Whatsapp) Address: No.260 Hongsong Road,High-tech Zone,Zhengzhou,China(Head office/Factory)





LOCOT UV2200 Hybrid

MATERIAL DIVERSITY:

acrylic, aluminum sheeting, planks, PC plastic plates, high density PVC, elastic foam, glass, leather, and metal - all of these materials are light-hearted. For some difficult to handle or thermal materials such as textiles, film and cardboard, can also be easily handled.

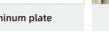
board











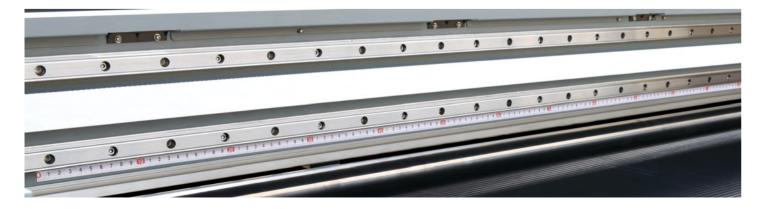
INTELLIGENT CONFIGURATION



- 1. Ink car anti-collision device, 2. material thickness automatic altimeter
- system,
- Ink road and nozzle with temperaturecontrolled constant temperature heating function,
- 4. White ink has automatic stirring function;

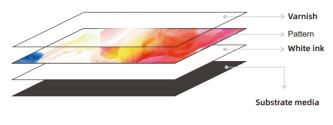
IMPORTED MACHINE COMPONENTS:

- 1. Use high-precision Japanese import edited silent rails to make the printing process less noisy.
- 2. Imported high-precision metal grating ruler and Panasonic high-performance servo motor, full-closed-loop high-precision control system, greatly improve printing accuracy.
- 3. Top-level chain imported from original German imports to ensure high stability of printing



DIFFERENT PRESENTATION EFFECTS:

- 1. Multi-layer imaging function is now available to users as a standard function, can accurately achieve how much 8 layers of overprint productivity, but also to maintain a better output of each piece of live;
- 2. Multi-layer printing, it is made of a layer of color, a layer of background color, a layer of occlusion color, plus a layer of background other - will not penetrate each other.



[Figure 1]

ROLLING DEVICE:

The design of a sophisticated, stable coil transmissionsystem can transmit materials to the printing platform, and at the other end of the drop-off, control system by adjusting the tension and ensure that each time the fine picture is printed, but also according to customerneeds, multi-layer printing, the effect is more natural and realistic.



COLORFUL COLORS:

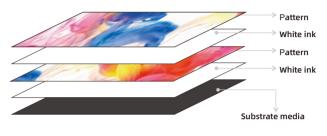
The standard CMYK system can be extended to 8 colors, so you can choose what you need when you are assembling the equipmentColor can also be upgraded and expanded at any time in the future.



UV2200 Hybrid **Locor**

effect. This new feature can be set independently of each layer with the most appropriate printing mode, without helping to increase

color and color combination, printing is very simple, one time can print multi-layer colors, and these colors directly do not cover each



[Figure 2]

