

TECHNOLOGY SPECIFICATION

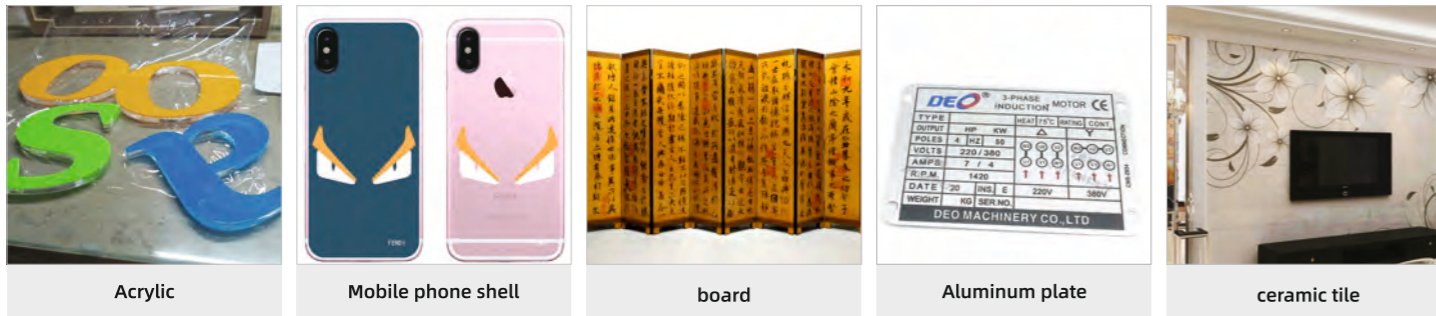
| Model | UV3200 | | |
|-----------------------|--|----------------------|----------------------|
| Head | Konica 1024I | Ricoh gen5 | Ricoh gen6 |
| Head speed | | | |
| 4Pass | 118m ² /h | 102m ² /h | 109m ² /h |
| 6Pass | 95m ² /h | 83m ² /h | 90m ² /h |
| 8Pass | 75m ² /h | 65m ² /h | 68m ² /h |
| Printing size | 3200mm | | |
| Head quantity | 4-24 PCS | | |
| Output resolution | Max 1200x1200dpi | | |
| Ink type | Environmental uv ink | | |
| Color configuration | CMYK+LC(Light Cyan)+LM(Light Magenta)+W(White)+V(Varnish) | | |
| Tank Capacity | 3.5Lx8 | | |
| 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 3.3 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 | 7KW | | |
| Machine size | 5406x1090x1638mm(LxWxH) | | |
| Package size | 5500x5220x1840mm(LxWxH) | | |
| Machine weight | 3950kg | | |



HYBRID PRINTER

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.

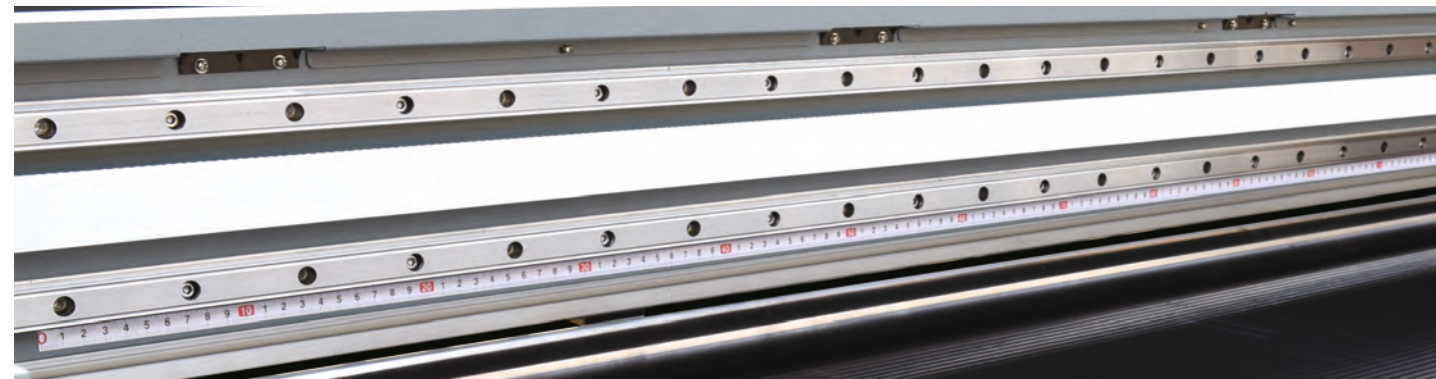


INTELLIGENT CONFIGURATION



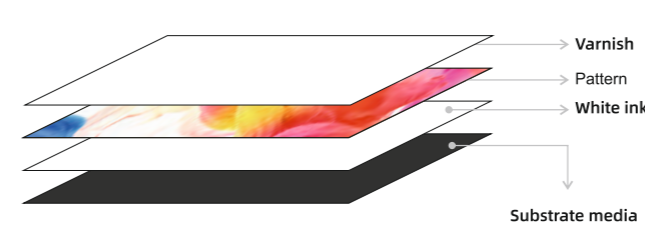
IMPORTED MACHINE COMPONENTS:

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

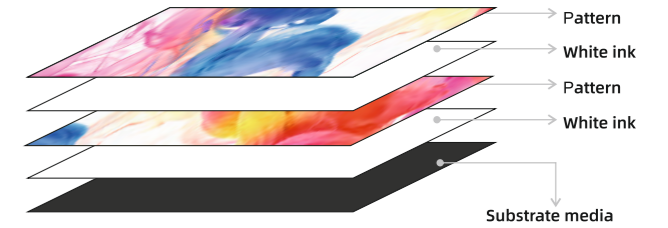


DIFFERENT PRESENTATION EFFECTS:

1. Multi-layer imaging function is now available to users as a standard function, can accurately achieve how much 8 layers of overprint effect. This new feature can be set independently of each layer with the most appropriate printing mode, without helping to increase 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 color and color combination, printing is very simple, one time can print multi-layer colors, and these colors directly do not cover each other - will not penetrate each other.



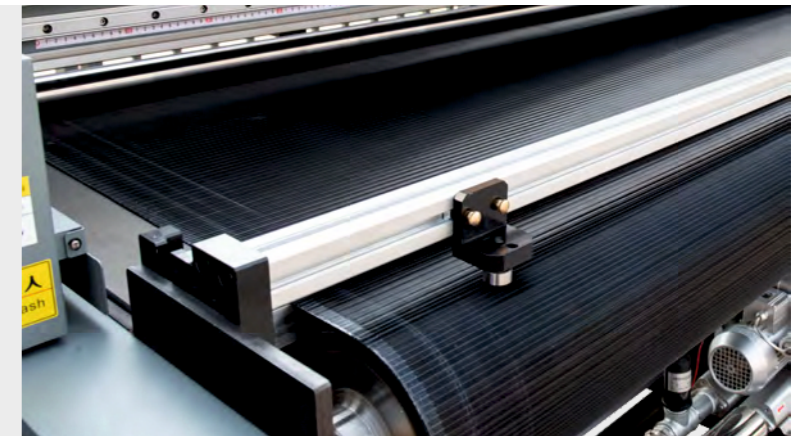
【Figure 1】



【Figure 2】

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.

