HTL3200UV K4

Kyocera KJ4A

Model

Printhead

Temperature: 18° C – 30° C(64°F-86°F) Environment Constant Humidity: 30%-70% Shenzhen HANDTOP Tech Co.,Ltd HandToP

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HTL3200UV

Create value for customers; be a world-leading manufacturer of smart digital printing equipment.

- Diversified product configuration and application solution can match the different demand in advertising, decorating and other industries.
- Reliable stability combines the outstanding printing quality and speed performance.
- Top-level R&D team ensures prompt optimization and upgrade for new products and keep advanced technology in digital printing field.
- Strong worldwide after-sales service team quickly shoots your problem.
- High cost-value product brings you more business.

HTL3200UV Roll to Roll Printer

3.2m width MEDIA AREA

- Water-cooling LED lamp Good curing performance with lower operating temperature and environment-friendly water-cooling LED system.
- 2 Static suppression(optional) Optional static suppression kit that eliminates static on the substrate.
- 3 Kyocera print heads(one head with 2 colors) Variable dots, true grey-scale imaging 4, 6 and 10pl.
- Water-cooling printing platform with adjustable suction zone Special design for heat-sensitive media, avoid distortion from high temperature during printing.
- **Special design with mesh kit, optional for the customers to print mesh material.**
- 6 Double rollers feeding system/Air shaft feeding system Dual roll media loading system allows more kinds of media printing.
- Support two rolls material printing Make full use of the printing, support different image output simultaneously on 2 rolls of media.
- 8 Automatic negative pressure system Using PCB board to control negative pressure, set the negative pressure data from software.





Self-developed, customized driver and PCB board



Kyocera KJ4A Printhead

Nozzle quality: 2656

Physical Resolution : 2*300dpi Pico-litter : Variable 4-6-10pl

Max Operating Frequency : 30Khz Effective Print Width : 112.35mm



On board control module

Rich functions, self-developed software, independent control module, efficient and convenient.

Auto height detection system

Automatically detects the height of media up to 30mm thickness and calibrates printhead distance for variable dot.

High-precision imported reducer

High-precision reducer at Y direction increase the stepping accuracy for better high-end printing quality.