SPECIFICATIONS

Model	HT1600UV
Printhead	Kyocera KJ4A
Quantity of printheads	2-5 pcs (single row)
Resolution	360*3600dpi
Draft	49 m²/h
Print speed Production	44 m²/h
Quality	31 m²/h
Max print width	1.6m
Max media thickness	50mm
Media type	Rigid and flexible flat materials
Ink	Environmental friendly UV/LED curable ink(VOC free)
Ink color	C, M, Y, K, W
Machine size(L*W*H)	4.32*1.26*1.37m
Machine net weight	800KG
Machine gross weight	1210KG
Power consumption	5.5 KW(24A)
Power supply	230VAC. 50Hz L/N/PE
RIP support	Caldera
UV Curing	LED
Interface	High Speed PCIE
Environment	Seperated workroom in good cleaning and ventilated condition, avoid direct sunlight Temperature: 18° C – 30° C(64°F-86°F) Constant Humidity: 30%-70%

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HandToP



HT1600UV 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, glass 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.

HandTop HANGLORY GROUP

HT1600UV Hybrid Printer

HT1600UV Hybrid

1.6m width MEDIA AREA



carriage head

Automatic negative pressure system

Using PCB board to control negative pressure, setting the negative pressure data from software.

Kyocera Print Heads(one head with 2 colors) Featuring variable dots, true grayscale imaging 4, 6, and 10pl .

LED

Instant curing of UV ink for fast production. Flexible to be controlled during printing.

Auto Height Detection System

Automatically detects the height of media up to 50mm thickness and calibrates print head distance for variable dot placement and image quality.

 Retractable Alignment Bar Retractable alignment bar allows accurate and consistent media placement.





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



Self-developed, customized driver and PCB board



Industrialized wiring makes it more artistic



Emergency Stop Switches Stop operation from any corner when the printer is in emergency.

On Board Control Module

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