

Model	HTL3200UV K4				
Printhead	Kyocera KJ4A				
Quantity of printheads	2-4 pcs(Single row)				
Resolution	1200*1200dpi				
Draft	87m/h				
Print speed	<table border="1"> <tr> <td>Production</td> <td>63m/h</td> </tr> <tr> <td>Quality</td> <td>49m/h</td> </tr> </table>	Production	63m/h	Quality	49m/h
Production	63m/h				
Quality	49m/h				
Max width	3.2m				
Max media thickness	2mm				
Media type	Roll materials				
Ink	Flexible UV ink				
Ink color	C、M、Y、K				
Machine size(L*W*H)	6.46*1.31*1.71M				
Machine net weight	1800KG				
Machine gross weight	2550KG				
Power consumption	3.9KW(18A)				
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%				



HTL3200UV

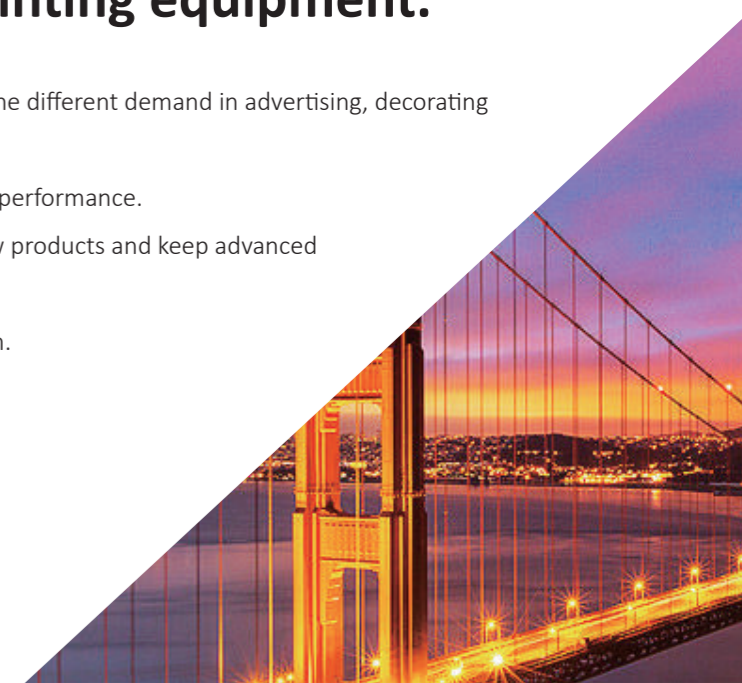
Create value for customers; be a world-leading manufacturer of smart digital printing equipment.

- 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.
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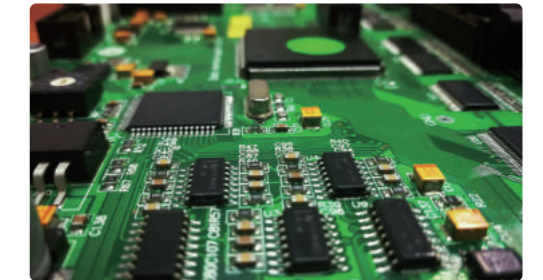
HandTop



HTL3200UV Roll to Roll Printer

3.2m width MEDIA AREA

- 1 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.
- 4 Water-cooling printing platform with adjustable suction zone**
Special design for heat-sensitive media, avoid distortion from high temperature during printing.
- 5 Function for mesh 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.
- 7 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



- 9 On board control module**
Rich functions, self-developed software, independent control module, efficient and convenient.
- 10 Auto height detection system**
Automatically detects the height of media up to 30mm thickness and calibrates printhead distance for variable dot.
- 11 High-precision imported reducer**
High-precision reducer at Y direction increase the stepping accuracy for better high-end printing quality.