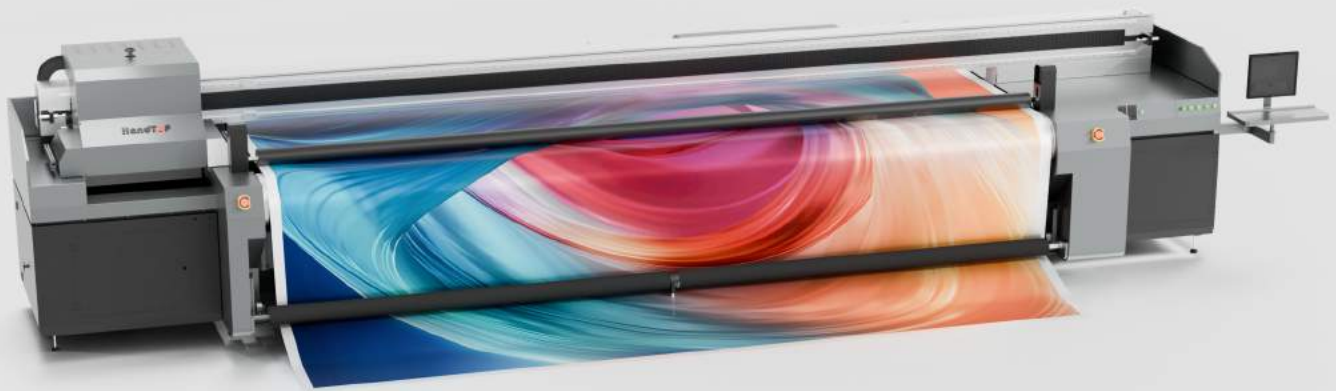




HANGLORY | **HandTOP**

HT5200UV

3-Row Kyocera Solution | Large-Format Hybrid Printer



Max. Productivity: **309 m²/h**

Max. Resolution: **363*3600 DPI**

Max. Print Width: **5200 mm**



Rendering

• Versatile Solution for RTR Applications

- New 5.2m super large format, enriching Hybrid applications
- Double-roll, and triple-roll simultaneous printing, as well as printing on boards (up to 30mm thickness)

• 3-row Kyocera Solution

- Max. Productivity: 309 m²/h (Symmetrical 3-row)
- Max. Productivity: 197 m²/h (Ordinary 3-row)

• Flexible Business Expansion

- Choose from various color combinations
- Different types of white applications to choose from



Automatic Height Measurement
& White Print Detection



Adjustable UV
Curing Power



Multiple Printing
Methods



Intelligent RIP



Anti-Static



Printhead
Protection Device

Technical Parameters:

| | | | |
|----------------------------|---|---|--------------------------|
| Model | | HT5200UV | |
| Printing Information | | | |
| Printhead | | Kyocera | |
| Number of Printheads | | 2-15 pcs | |
| Resolution | | 363*3600 DPI | 1210*1200 DPI |
| Productivity | Draft Mode | 309 m²/h(Symmetrical 3-row) | 197 m²/h(Ordinary 3-row) |
| | Production Mode | 228 m²/h(Symmetrical 3-row) | 165 m²/h(Ordinary 3-row) |
| | Quality Mode | 152 m²/h(Symmetrical 3-row) | 114 m²/h(Ordinary 3-row) |
| Printing Modes | | Bi-directional high speed | |
| Media & Ink | | | |
| Max. Print Width | | 5200 mm | |
| Max. Media Thickness | | 30 mm | |
| Media | | Various sheet and roll materials, such as soft film, scraper cloth, vehicle stickers, PVC, and wooden boards. | |
| Ink Type | | Eco-friendly UV-curable ink (VOC-free) | |
| Ink Colors | | C、M、Y、K、Lc、Lm、W | |
| Software & Functions | | | |
| Curing | | LED curing (adjustable power) | |
| Transfer | | High-speed PCIE | |
| RIP | | Caldera | |
| Input | | PDF, JPEG, TIFF, EPS, AI..... | |
| Dimensions & Weight | | | |
| Machine Dimensions | | 8060*2090*1770 mm (L*W*H) | |
| Package size | | 8350*2270*2155 mm (L*W*H) | |
| Net Weight | | 4200 KG | |
| Gross Weight | | 5400 KG | |
| Power & Environment | | | |
| Power Consumption | | 13 kW (60A) | |
| Power Supply | | 220VAC 50HZ 1P/N/PE | |
| Environmental Requirements | Independent, clean, low-dust, low-light workspace with good ventilation | | |
| | Operating Temperature: 18°C ~ 30°C (64°F ~ 86°F) | | |
| | Relative Humidity: 30% ~ 70% (non-condensing) | | |

Industrial Digital Inkjet Comprehensive Solution Provider



Independent
printhead-drive
technology



Self-developed
control system



Self-developed
MES system



Independent ink
industrial chain



Remote service
maintenance system
and local services

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