# **Specifications**

Model	HT3113UV				
Printhead	Kyocera				
Quantity of printhead	8 - 15Pcs				
Highest resolution	363 * 3600 DPI				
Print speed	4 - pass	6 - pass	8 - pass	9 - pass	10 - pass
	261 m²/h	162 m²/h	131 m²/h	110 m²/h	101 m²/h
Platform dimensions	3050 * 1220 mm, 2750 * 1220 mm, 2440 * 1220 mm				
Media type	Sheet				
Media thickness	50 mm				
Universal media	Multilayer board, Calcium silicate board, Particle board, MDF, etc.				
Ink type	Environmentally friendly UV curing ink (VOC-free), 5L/barrel				
Ink color	C, M, Y, K, Lc, Lm				
UV curing	Water-cooled UV-LED Lamp (power adjustable)				
Image format	PDF, JPEG, TIFF, EPS, AI				
RIP	Caldera				
Operating system	Windows 10 Professional Edition				
Interface	High Speed PCIE				
Machine size (L*W*H)	6650 mm * 5400 mm * 1650 mm				
Machine net weight	3500 KG				
Power consumption	25 kW, 53 A				
Power supply	380 VAC, 50 Hz, 3P/N/PE, Air pressure: 0.5 Mpa, 200 L/min (dry air source without oil and water)				
Environment	Seperated workroom in good cleaning and ventilated condition, avoid direct sunlight Temperature: 18 - 30°C (64 - 86°F), Constant Humidity: 30 - 70% (non-condensing)				

# **Industrial Digital Printing Solution Provider**













#### Shenzhen HandTop Tech Co.,Ltd

Add: No.39 Qingfeng Road, Baolong Street, Longgang District, Shenzhen (2-3/F, Building C, Jingmida Digital Culture Industry Park - HanGlory Group)

Tel: +86 0755-23080896 E-mail: info@hanglorygroup.com

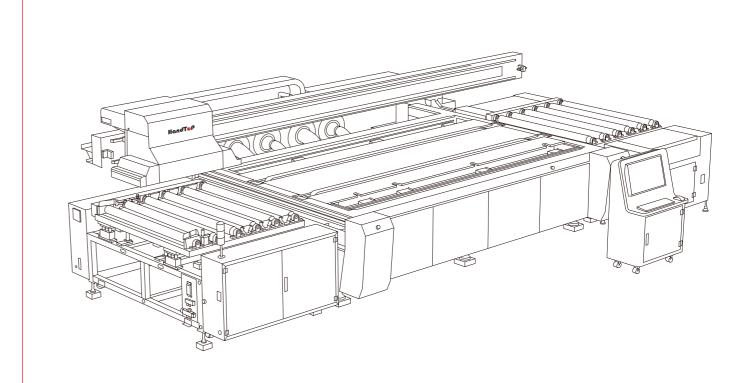
Web: www.hanglorygroup.com/en

Descriptions, illustrations and specifications here of are subject to change without prior notice. Final details shall be subject to contract signed.



# **HT3113UV**

DIGITAL PRINTER FOR WOOD DECORATION



Support the revolution of personalized boutique orders

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# **Superior Inkjet Quality, Efficiency and Application**

Fully equipped with 15 Kyocera industrial-grade printheads, 4/6 color mode optional, 4 - pass advertising-grade performance, productivity up to 261 m²/h, suitable for multilayer board, calcium silicate board, particle board, MDF and other abundant home decoration boards.



#### Online Automatic Production

- Can be used with traditional roller coating lines to support online automatic production
- Support independent or connected line production with high extensibility and automation degree
- Intelligent human-machine interface for simple, standardized and automated workflow

## Revolutionized Workflow

- No plate making, one print start, fast delivery, immediate desirability
- Flexible order insertion, prioritisation, deletion and ranking
- Low dependence on specialized technicians
- Reduced or even zero inventory

#### Environmental Protection

- No waste water emission, less resource consumption
- Less waste of dyes and auxiliaries
- Environmentally friendly UV curing ink (VOC-free)

#### Added Business

- Endless variations in design
- Quick response for small orders
- Personalization and customization
- Seasonal marketing innovation

#### Minimalist Workflow













Design Color Management

Digital Inkjet Printing

### **New Possibilities for Ideal Home Decoration**

Accurate color consistency makes your sheet printing restore the natural truth, excellent media application makes your printing images full of creativity and personality, suitable for all kinds of decorative building materials exquisite printing, bringing excellent digital system solutions for your home decoration and display business.



ultilayer board

Particle board

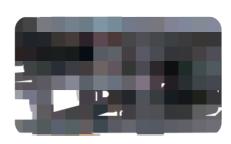


Calcium silicate board

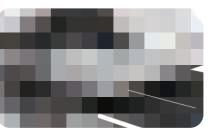


Product Display

## **Stable and Reliable Production Performance**



Seamless steel frame



Anti-collision device



Sucking platform



Color management

# **User-friendly Designs**



Automatic height measurement



Automatic white jump



Adjustable UV power



Intelligent RIP



Warping leveling



Multiple printing methods



Anti-static



Printhead protection device