

XTRA 3300H

TECHNICAL SPECIFICATIONS

Print			
Print Head	4~16 KM1024I print heads		
Drop Size	6 ~ 18 picolitre		
Resolution	Up to 726 x 1440 dpi		
Productivity	2-Row		3-Row
	Express	100 sqm/hr	Express 136 sqm/hr
	Production Mode	73 sqm/hr	Production Mode 103 sqm/hr
	Quantity Mode	54 sqm/hr	Quantity Mode 68 sqm/hr
Ink Configuration	4C+White(Optional)		
Print Technology	Piezoelectric inkjet, Grayscale Technology		
Ink Types	LED inks		
Ink Cartridge Size	2.5 liter		
Image Process Software	Photoprint Flora Edition 12, Caldera 11& Onyx12(Optional)		
Color Management	ICC based color, adjustment curves, density adjustment		
File Format	Tiff, Jpeg,Postscript, EPS, PDF,etc		
Media			
Handling	Vacuum table convey-belt movement rigid flexible printing capability material		
Rigid media support	Standard convey-belt table support rigid materials up to 320cm width, 50kg/sqm		
Roll media support	Max. print width up to 330cm, Weight 100kg, diameter 40cm		
Thickness	Up to 51mm		
Connectivity			
Interfaces	USB 3.0		
Curing System			
	LED cold light source is used to achieve energy saving , environment protection, and long working life. Every single LED light power can be adjusted to meet different requests of different materials.		
Dimensions			
Printer	600x 155 x 160cm		
Shipping	620 x 187 x 206cm		
Weight			
	3000KG		
Operating Conditions			
Temperature	20 to 30°C		
Relative Humidity	35% - 65%, non-condensing		
Electricity Request			
Power	8000W		
Requirement	Input voltage: 2.00 to 240VAC, single-phase, 50/60Hz,32Ax 2		
Air			
	0.6-0.8Mpa		
Warranty			
	One year limited warranty(Please contact your local dealer for accurate data)		

Distributor:



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数字喷墨印刷设备制造商
Digital Inkjet Printing Equipments Manufacturer

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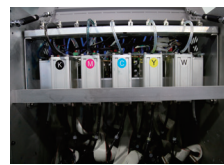
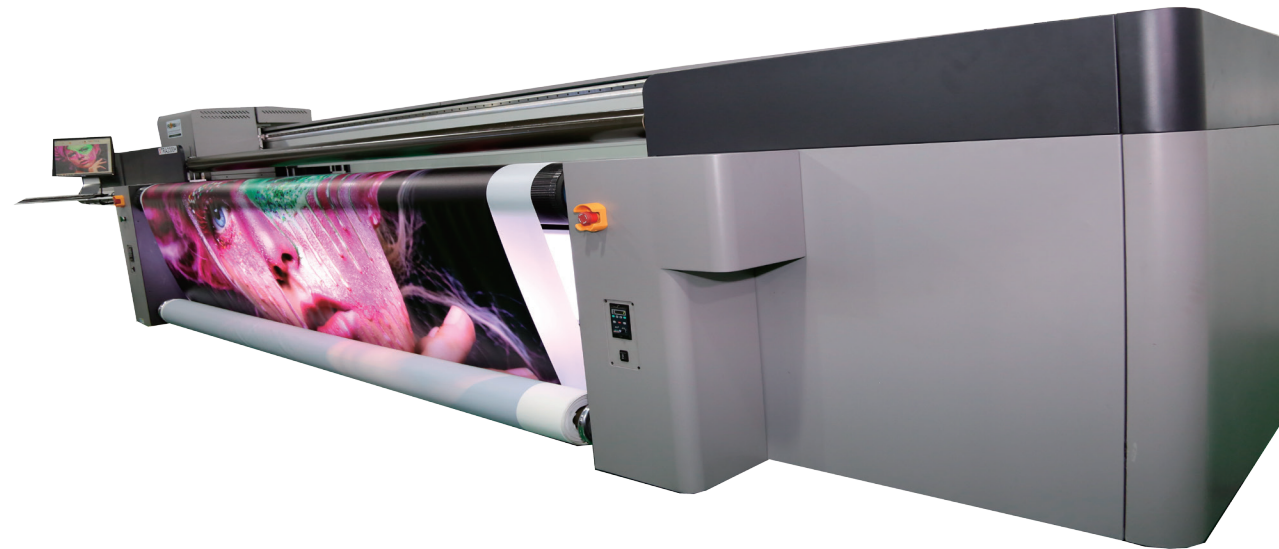


XTRA 3300H High-res UV Hybrid Printer

- Variable color configuration, standard 4 color plus white optional
- Grayscale print heads, variable drop size from 6 to 18pl
- Speed up to 76 sqm/hr
- Handles flexible and rigid substrate up to 3.3m, and 5.1cm thick
- Vacuum belt driving with 8 vacuum zones
- White ink and CWC print capability solution

XTRA 3300H

High-res UV Hybrid Printer



1. Variable Color Configuration + Grayscale Print mode

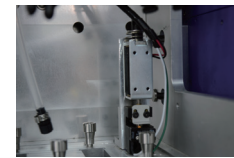
Variable configuration to satisfy different customers for high speed, high resolution, white application request.

True grayscale printing, drop size from 6pl to 18pl, which makes both solid color and color gradation available.



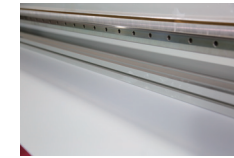
2. Anti-crash Sensor, Resume print after E-stop

The safety anti-crash sensor can detect the media circumstance beforehand and protect the print heads from a crush hazard. After that, you can resume printer, which will help you save media.



3. Automatic Height Adjust System

The function makes the printer can print up to 5.1cm thick substrate.



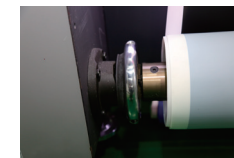
4. Automatic Registration Pin System

Automatic registration pin system aid easy edge to edge printing, which simplifies the media location and ensure high precision printing output.



5. Vacuum Convey-belt System

Strong Vacuum to adsorb rigid material up to 51mm on the convey-belt, meanwhile easily prints flexible media as wall paper PVC, etc.



6. Industrial Take up & Feeding System

Rotate speed adjustable motor & pneumatic shaft can be adapted to various thickness substrates.



7. Belt automatic deviation correction Function

Belt automatic deviation correction device effectively avoids the convey-belt deviation, which makes the feeding perfectly straight.

Dual Negative Pressure System

Independent negative pressure system used for CMYK and White can effectively guarantee the continuity of print for all the colors.

Desicated White Ink

XTRA3000H offers eight major utilizing white ink applications, which is the most common application for dark or transparent substrates to highlight and present the most vivid of graphic. Three layers printing (C+W+C) carry out synchronously double side printing on any transparent substrate