

• Intelligent powder control system • Print heads installation free • Higher Capacity

4/5 i3200-A1 Print Heads



Not sure which direct-to-film printer is right for you and your project? Come to OEM customization

Our vision is to become a one-stop manufactory that meets your personalized customization requirements for DTF equipment, providing excellent DTF machines and factory services. And we can provide your company with powder shaker machine matching items to meet the needs of different dealers for personalized brand customization!

- -- Self-contained heads for shipment, Head without installation;
- --Tension bar media feeding system;
- Automatic print head moistening & Ink heating to prevent print head from clogging;
- -- Powder Control System;
- --Electric pinch roller control systems;
- Equipped with dual purifiers, it can quickly handle the oil fumes generated during powder spreading and drying, reducing environmental pollution.



*XINCLEAP PRINT XCY-D1205 DTF Max Features

HIGH VOLUME DTF PRINTING SOLUTION



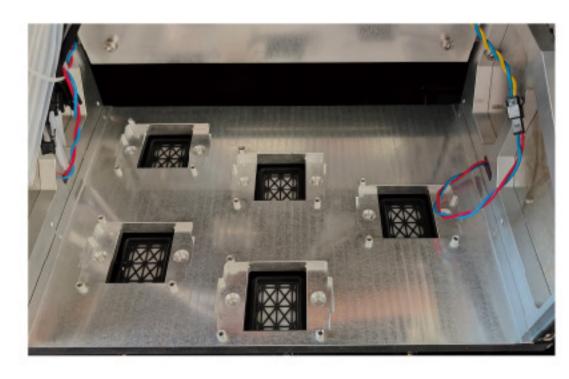
Equipped with dual purifiers

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Tension bar media feeding system

The intelligent tension bar film feeding system makes feeding more accurate and stable .



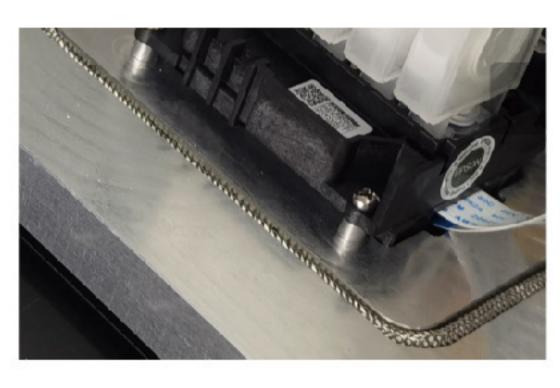
Automatically moisturize online

To prevent the ink from clogging the heads, moisturizer at regular intervals to keep the heads clean and moist. Online humidification system, which can keep the best working condition of the.



Electric pinch roller control systems

The electric control pinch roll, the PET film evenly stressed, feeding more accurate, one-button easy operation.



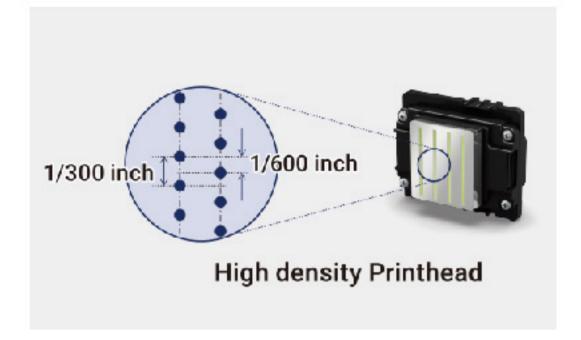
Print Heads base heating

The print heads base has an external heating function, make the printer can work normally in an environment with large temperature differences, ensure good ink mobility during the printing process.



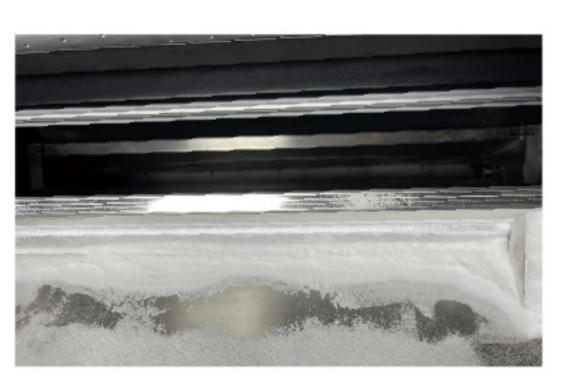
THK mute guide

Imported high quality THK guide. Highly stable printing with low noise and with longer life, the first choice for high-end inkjet printers.



Nozzle broken hole compensation technology

The printer can automatically monitor the printing process during the printing process, and will compensate if there is an problem of printing leakage to ensure the perfect output.



Powder Control System

Better control the precise amount of powder, avoid unnecessary waste, reduce the number of powder return & powder pouring, reduce manual operation costs.

HIGH VOLUME DTF PRINTING SOLUTION

SPECIFICATION

72 m²/h

	T-shirt D	Digital Heat Transfer Printing Machine
Model		XCY-D1205
Print Head		4/5 Print Heads
Printing Technology		Piezoelectric Inkjet
Acceptable Media	Width Thickness	1200 mm Maximum 39 mil(1 mm)
Printing Width		1180 mm
Ink Cartridges	Type Capacity Color	Transfer Pigment Ink Continual Ink Supply System (220ML) CMYK+W
Applicable Medium		Transfer film
Color Manage		ICC or density curve
Media Heating System		Powder & color fixing machine
Interface		RJ-45/LAN
RIP Software		Main top & PhotoPrint
Power Supply		50HZ/60HZ,220V/110V/10A
Environment	Temperature	20°C to 28°C
	Humidity	65% to 75%
Printer Dimensions(With Stand)		L2558mm*W835mm*H1315mm
Packing Dimensions		L2630mm*W930mm*H1400mm
Weight		300kg

360x1800dpi - 4pass

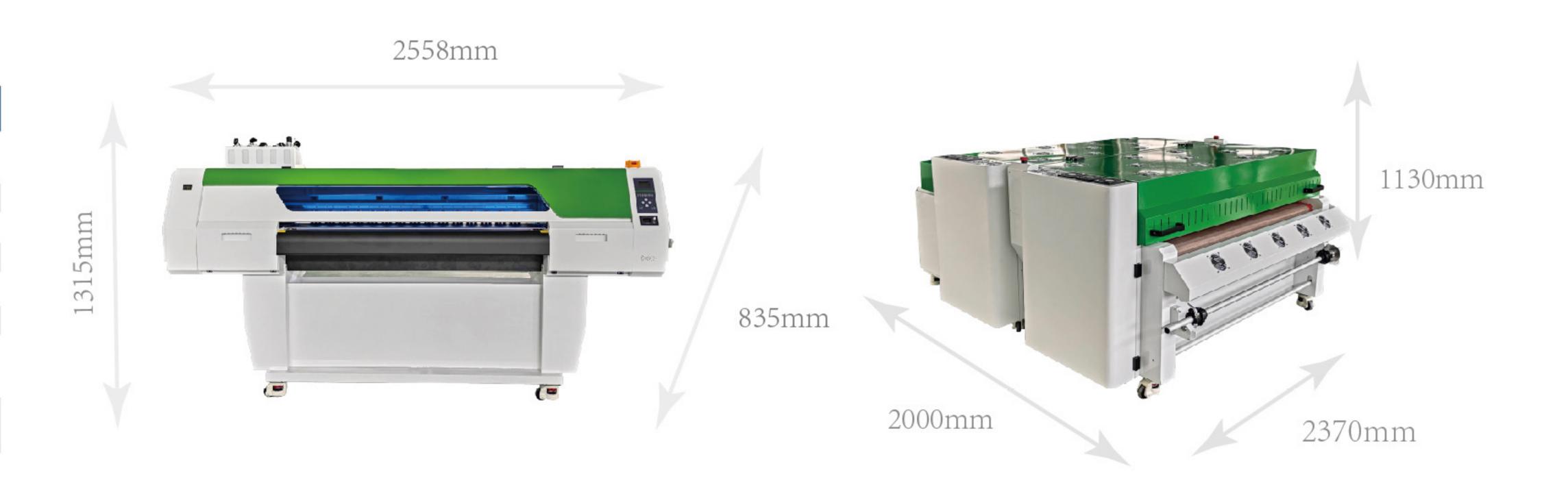
* Five Print Heads Speed

Both sides of the baking lampshade can be opened simultaneously, making it convenient for staff to observe the drying process at any time.

720x1200dpi - 6pass

48 m²/h

	Shaking Powder and Color Fix Machine			
	A-1200 MAX Power Shaker			
Media Width	0-1200mm			
Applicable Medium	Nylon, Chemical Fiber, Cotton, Leather, Swimwear, Wetsuit, PVC, EVA, etc.			
Powder Control	Powder shake control, powder control, powder direction and volume control			
Heating & Drying Function	Multi-stage heating system, drying, cold air fan function			
Rewind Function	Automatic induction winding			
Electrical Parameters	Rated Voltage: 220V Rated Current: 20A Rated Power: 3 42KW Power Consumption: 1KW-2 5KW			
Packing Size & Weight	2290* 2000* 1130mm			
Powder Shaker Size	2370*1905*1000mm (Built-in smoke filter)			



HIGH VOLUME DTF PRINTING SOLUTION

XINCLEAP PRINT DTF INKS

All our DTF inks are specially developed and test to ensure vivid colors and maximum fastness

- -Highest health standards
- -Vivid colors

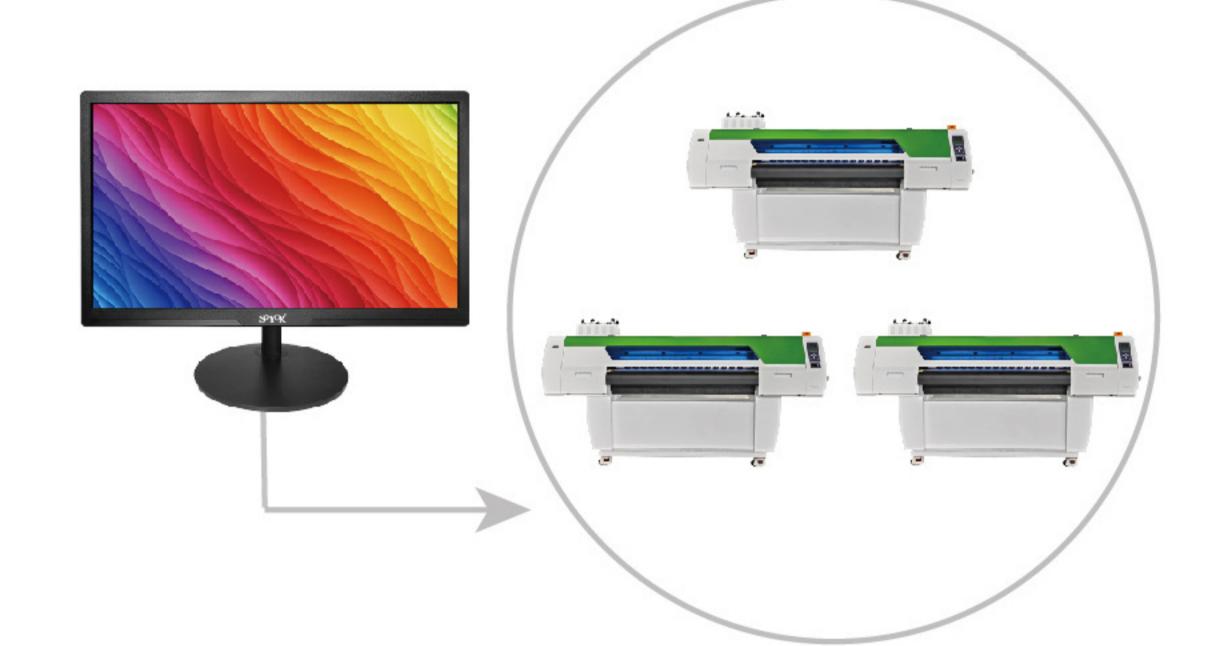


XINCLEAP PRINT DTF is carefully designed to reduce maintenance to a minimum. With popular RIPsoftware each print will be produced in a quality way beyond any competition, but still ainkjet dtf every aspect of the print will be optimized in order to make it cost effective.

More Intelligent

Low Maintenance

High volume production



• WIDE RANGE OF PRINTING SUPPLIES

XINCLEAP PRINT DTF supports wide range of printing supplies

- -All XINCLEAP PRINT DTF supplies are certificated with CE
- -Various types of powders (white and black)
- -Various types of DTF films (dazzling film/warm film/ luminous film/single side film/double side film)









Self preservation function

More convenient operation

With upgradeable options



HIGH VOLUME DTF PRINTING SOLUTION

Applications of DTF Printer

Commonly used products such as T-shirts, hats, backpacks, lanyards, shoes and more to create unique fashion pieces. It can also be used in denim clothes, non-woven bags, gift bags, pearl clothing, baseball caps, fabric gift boxes, etc. Make your travel outfit unique.

- T-shirt
- Canvas
- Backpacks.
- Shoes
- Baseball Caps
- Sweaters and more.....

- Denim/Jeans
- Hoodies
- Lanyards
- Gift Bags
- Fabric Gift Boxes



XINCLEAP PRINT OUR DTF GOAP

- Make DTF more intelligent and simple
- Reduce amortization time to a minimum
- Fast installation and easy to use -customer satisfaction
- Create compact and reliable DTF printing solutio

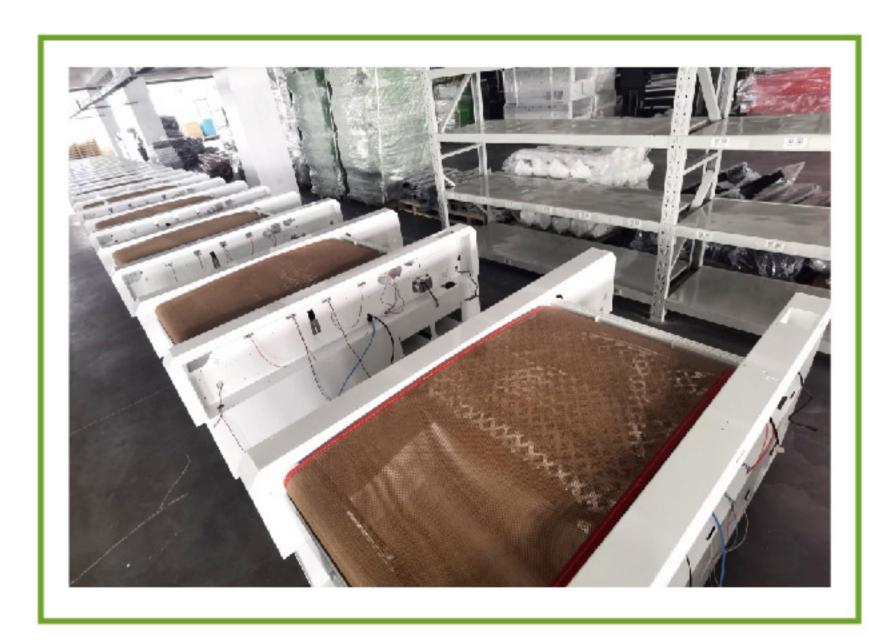
Specially designed for dtf printer, Belonging to SD GROUP, we have four inkjet equipment production workshopsin China, with a total factory area of more than 20,000 squaremeters, and we have more than 300 long-term employees. There are more than 50 after-sales team and morethan 30 R&D personnel. Several after-sales personnel have more than 20 years of after-sales experience, and the R&D personnel have a large number of senior engineers with more than 10 years of R&D experience, 20 overseas engineers with many years of experience, 24 Hours of on-duty service!



















XCY-D1205 DTF MAX

www.xincleap.com