



**COLIBRI[®]
TECHNICS**



 **PRECISIONCORE** *Hoson Board* 2/4 EPSON Authorized Printhead

DTF ULTIMA A2



HIGH VOLUME DTF PRINTING SOLUTION

DTF ULTIMA A2

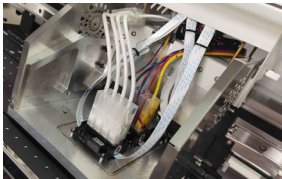
Not sure which direct-to-film printer is right for you and your project? Come to OEM customization

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 !

- Print heads installation free
- Double-layer fan cooling device
- Automatic print head moistening & Ink heating
- White ink circulation system
- Built-in smoke filter (upgradeable)
- Electric pinch roller control systems
- Tension bar media feeding system
- Powder Control System

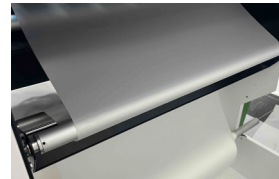


■ Sprinkler free installation



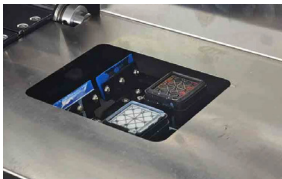
After you receive the printer , there is no necessary to install the print heads . After installing the ink and simple debugging , it can be printed directly .

■ Tension bar media feeding system



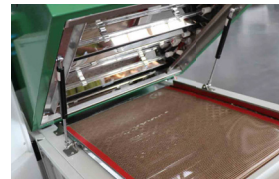
The intelligent tension bar film feeding system makes feeding more accurate and stable .

■ 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 .

■ Double rows heating lamps



The upper and lower double rows of high - efficiency heating lamps , combined with a unique intelligent heating solution , can save 30% of power consumption

■ 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



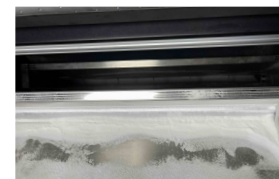
Imported high quality THK guide . Highly stable printing with low noise and with longer life the first choice for high-end inkjet printers .

■ 6 colors & White ink circulation



Comes with white ink circulation and stirring system to ensure the stability of the 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 .



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2xi1600 print heads

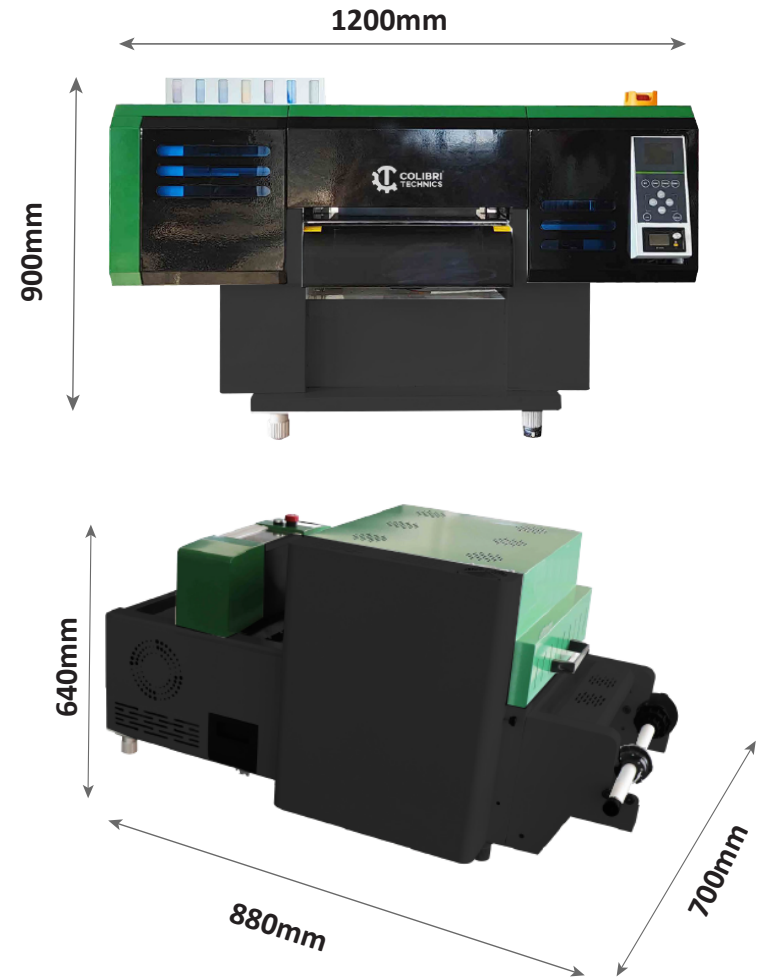
720x900dpi - 6pass	8.0m ² /h	720x1200dpi - 8pass	6.0m ² /h
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T-shirt Digital Heat Transfer Printing Machine

Print Head	2*1600 Print Heads		
Printing Technology	Micro Piezo Inkjet Printing		
Acceptable Media	Width	450 mm	
	Material	PET Film	
Printing Width	≤430 mm		
Ink Cartridges	Type	Transfer Pigment Ink	
	Capacity	Automatic ink supply, Constant pressure circulation system	
	Color	CMYKcLm+W	
Printing accuracy	1440dpi		
Color Manage	ICC or density curve		
Media Heating System	Powder & color fixing machine		
Interface	RJ-45/LAN		
RIP Software	Main top & PhotoPrint		
Power Supply	220V/5A		
Environment	Temperature	15 C to 32 C	
	Humidity	5% to 40%	
Printer Dimensions(With Stand)	L1200*W730mm*H900mm		
Packing Dimensions	L1130mm*W690mm*H900mm		
Weight	72kg		

Shaking Powder and Color Fix Machine

Media Width	0-300mm		
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	The upper and lower double rows of high - efficiency heating lamps , drying, cold air fan function		
Rewind Function	Automatic induction winding		
Electrical Parameters	Rated Voltage: 220V	Rated Current: 20A	
	Rated Power: 2KW	Power Consumption: 1KW-1.5KW	
Packing Size & Weight	930* 720* 640mm		
	GW:50kg		
Powder Shaker Size	880*700*640mm		





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ColibriTechnic 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
- Self preservation function
- More convenient operation
- With upgradeable options



ColibriDigital DTF INKS

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

WIDE RANGE OF PRINTING SUPPLIES

Colibri Digital supports wide range of printing supplies

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

