



**COLIBRI[®]
TECHNICS**

NEW

Direct To Film
Transfer Printer



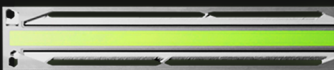
Colibri A2

DTF ULTIMA

High-speed DTF Printer



PRECISIONCORE Hoson Board



Next-generation print head technology

PrecisionCore is a new printing technology using a revolutionary high-density print chip that can generate up to 40 million precise dots per second with astonishing accuracy—producing professional quality output at dramatic speeds.

Powered by

EPSON[®]

2/4 AUTHORIZED PRINTHEADS

www.colibritechnics.com

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 !



6 colors & White ink circulation

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 .



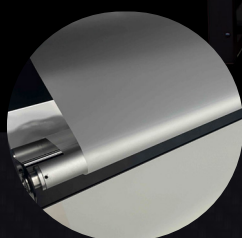
Print Heads base heating

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.



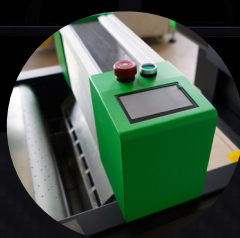
Double rows heating lamps

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



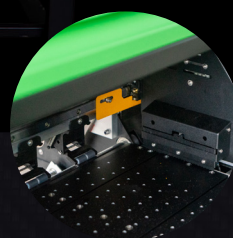
Tension bar media feeding

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



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.



THK mute guide

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ColibriTechnic is carefully designed to reduce maintenance to a minimum.

With popular RIP software each print will be produced in a quality way beyond any competition, but still a inkjet dtf every aspect of the print will be optimized in order to make it cost effective.

- More Intelligent
- Low Maintenance
- High volume production

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

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.



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



Printing Speed 2xi1600 Epson Print Heads

720x900dpi – 6 pass

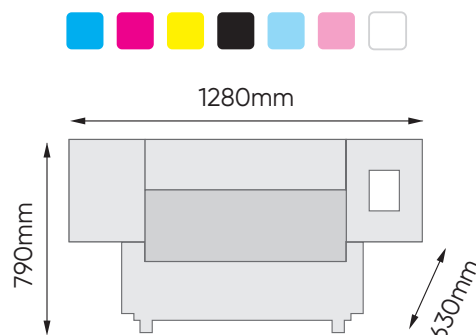
8.0 m²/h

720x1200dpi – 8 pass

6.0 m²/h

Digital Heat Transfer Printing Machine

Print Head	2*1600 Print Heads	
Printing Technology	Micro Piezo Inkjet Printing	
Media	Width	450mm
	Material	PET Film
Printing Width	430mm	
Ink Cartridges	Type	Transfer Pigment Ink
	Capacity	Automatic ink supply, Constant pressure circulation system
	Color	CMYKLcLm+W
Printing Accuracy	1440dpi	
Color Manage	ICC or density curve	
Media Heating System	Powder & color fixing machine	
Interface	RJ-45/LAN	
Rip Sowtware	Main top & PhotoPrint	
Power Supply	220V/5A	
Enviroment	Tempera- ture	15°C to 32°C
	Humidity	5% to 40%
Printer Dimensions	With Stand	L1280*W630mm*H790mm
Package Dimensions	L1370*W720*H830mm	
Weight	135kg	



Shaking Powder and Color Fix Machine

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: 30A Power Consumption: 2.2KW-5KW Related Power: 6.6 Kw
Packing Size & Weight	1440* 880* 850mm , GW:164kg
Powder Shaker Size	1345*795*680mm
Media Width	0-430mm

