

PRECISIONCORE HOSON Board 2/4 EPSON Authorized Printhead





DTF ULTIMA R620

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 ;
- Built-in smoke filter (upgradeable) ;
- Electric pinch roller control systems .





HIGH VOLUME DTF PRINTING SOLUTION

DTF ULTIMA R620

Sprinkler free installation



After you receive the printer , there is no necessaryto install the print heads . After installing the inkand simple debugging , it can be printed directly .

Tension bar media feeding system

Electric pinch roller control systems



The intelligent tension bar film feeding system makesfeeding 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 .

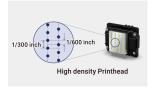
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Print Heads base heating



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.

Nozzle broken hole compensation



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.

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 .

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

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* Dual Print Heads Speed

360x1800dpi - 4pass	12 m²/h
720x1200dpi - 6pass	9 m²/h

*	Four Print Heads Sp	eed
	260v1000dpi 4page	2

360x1800dpi - 4pass	24 m²/h
720x1200dpi - 6pass	18 m²/h

T-shirt Digital Heat Transfer Printing Machin

Print Head		2/4 Print Heads
Printing Technology		Piezoelectric Inkjet
A	Width	620 mm
Acceptable Media	Thickness	Maximum 39 mil(1 mm)
Printing Width		600 mm
	Туре	Transfer Pigment Ink
Ink Cartridges	Capacity	Continual Ink Supply System (220ML)
	Color	CMYK+W
Applicable Medium		Transfer film
Color Manage		ICC or density curve
Media Heating System		Powder & color fixing machine
		RJ-45/LAN
RIP SoftwareM		ain top & PhotoPrint
Power Supply		50HZ/60HZ,220V/110V/10A
	Temperature	20 °C to 28 °C
Environment	Humidity	65% to 75%
Printer Dimensions(With Stand)		L1840mm*W780mm*H1400mm
Packing Dimensions		L1900mm*W930mm*H1320mm
Weight		165kg

Shaking Powder and Color Fix Machine

Media Width0	-600mm
Applicable Medium	Nylon, Chemical Fiber, Cotton, Leather, Swimwear, Wetsuit, PVC, EVA, etc
Powder Control	Powder shake control, powder control, powder direction and volume contro
Heating & Drying Function	Multi-stage heating system, drying, cold air fan function
Rewind Function	Automatic induction winding
Electrical Parameters	Rated Voltage: 220V Rated Power: 3.42KW
Packing Size & Weight	1900* 1120* 1180mm G.W. 235kg N.W.210kg
Powder Shaker Size	1780*980*1040mm / 1780*1100*1040mm

1840mm







www.colibritechnics.com



DTF ULTIMA R620

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



HIGH VOLUME DTF PRINTING SOLUTION DTF ULTIMA R620

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 .



- Canvas
- Backpacks
- Shoes
- Baseball Caps
- Sweaters
- Denim/Jeans
- Hoodies
- Lanyards
- Gift Bags
- Fabric Gift Boxes

