



# ENJOY PRINT

## A3/A2 DTF MAX

- Intelligent powder control system
- Print heads installation free
- Longer service life

**A3 - F1080 / A2 - i1600 & F1080 Optional**



@EnjoyPrint Manufactory [www.enjoyprint-dg.com](http://www.enjoyprint-dg.com)

# ENJOY PRINT A3/A2 DTF MAX

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
- Built-in smoke filter
- White ink circulation system
- Tension bar media feeding system
- Electric pinch roller control systems
- Powder Control System



# ENJOY PRINT OUR DTF GOAL

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

Specially designed for dtf printer, Belonging to SD GROUP, we have four inkjet equipment production workshops in 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 more than 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 !



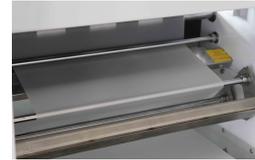
# ENJOY PRINT A3/A2 DTF MAX Features

## HIGH VOLUME DTF PRINTING SOLUTION



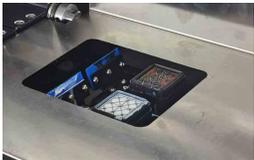
### ● Sprinkler free installation

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 .



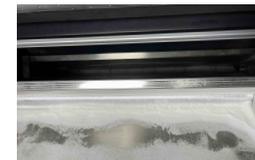
### ● THK mute guide

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



### ● 6colors & 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 .

# ENJOY PRINT A3/A2 DTF MAX

HIGH VOLUME DTF PRINTING SOLUTION

## SPECIFICATION

A3 - F1080 / A2 - i1600 & F1080 Optional

### T-shirt Digital Heat Transfer Printing Machine

Model	E-A3 DTF MAX Power Shaker	
Print Head	2*F1080 Print Heads	
Printing Technology	Micro Piezo Inkjet Printing	
Acceptable Media	Width	330 mm
	Material	PET Film
Printing Width	≤ 300 mm	
Ink Cartridges	Type	Transfer Pigment Ink
	Capacity	Automatic ink supply, Constant pressure circulation system
	Color	CMYKLCm+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

	A3 Power Shaker	
Media Width	0-300mm	
Applicable Medium	Nylon, Chemical Fiber, Cotton, Leather, Swimwear, Wetsuit, PVC, EVA, etc.	
Powder Control	Powder shake 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	

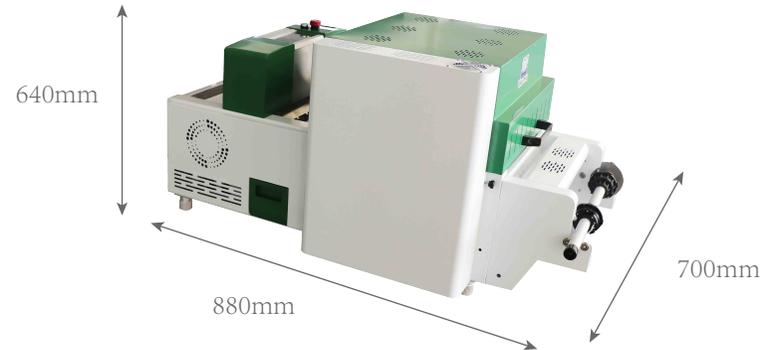
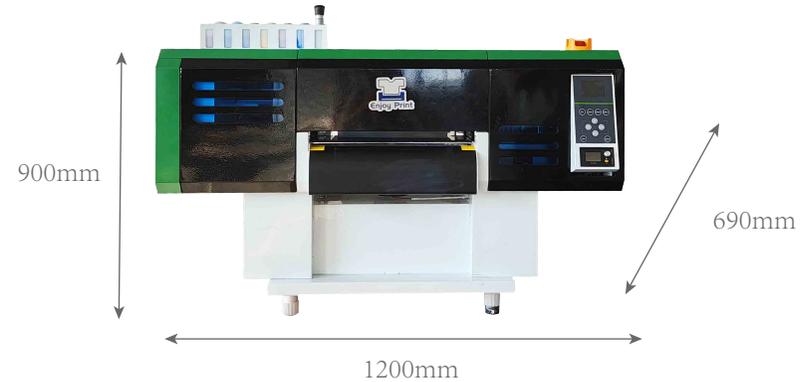
2\*F1080 Print Heads Speed

720x1800dpi - 6pass

3.3m<sup>2</sup>/h

720x1440dpi - 8pass

2.8m<sup>2</sup>/h



# ENJOY PRINT A3/A2 DTF MAX

## HIGH VOLUME DTF PRINTING SOLUTION

### ● ENJOY PRINT DTF INKS

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

- Highest health standards
- Vivid colors



C M Y K W Lc Lm

### ● WIDE RANGE OF PRINTING SUPPLIES

ENJOY PRINT DTF supports wide range of printing supplies

- All ENJOY 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)



ENJOY 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

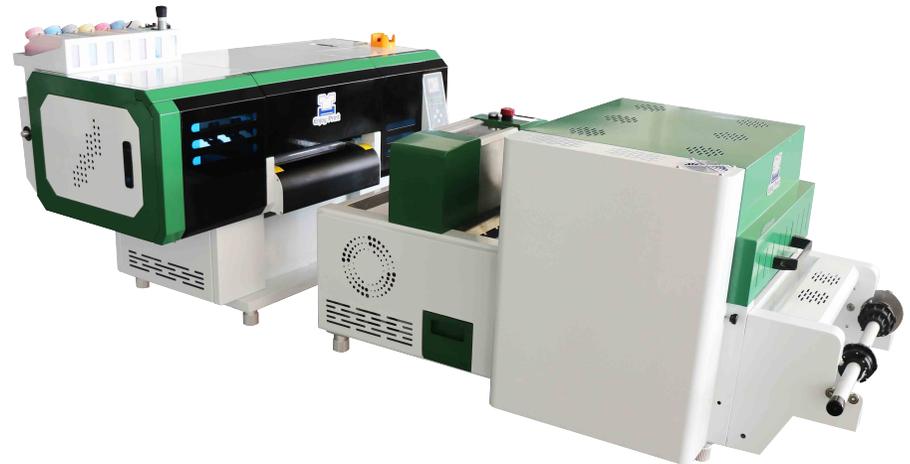
Self preservation function

Low Maintenance

More convenient operation

High volume production

With upgradeable options



# ENJOY PRINT A3/A2 DTF MAX

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/Jean
- Hoodies
- Lanyards
- Gift Bags
- Fabric Gift Boxes



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