



Enjoy Print

# ENJOY PRINT YXP IN604 DTF Max



- Up to 50% savings on ink
- Increase your production by 30%-40% without losing quality
- Increases print resolution/definition/and quality

**4/6 i3200-A1 Print Heads**



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

# ENJOY PRINT YXP IN604 DTF Max

## MAXIMIZE THE AUTOMATION AND SCALABILITY OF YOUR BUSINESS

The YXP IN604 solution incorporates Enjoyprint "Digital Transfer" . A new, exclusive, and revolutionary technology developed by Enjoyprint Manufacturer, managed by proprietary software connected to the machine and based on "Direct To Film" for the reproduction of digital textile transfers never before achieved.

### A UNIQUE GARMENT FINISH

- ◉ Soft touch, superior to DTG and water-based scre printing.
- ◉ High-end heat transfer DTF film Perfect breathability.  
Print details previously impossible.
- ◉ 9Colors Optional (CMYK + W + RGOB/FyFmFoFg/LcLmLkLLk.
- ◉ Print colors faithful to the original file on screen.
- ◉ Resolution, definition, quality, and calorimetry never achieved before.
- ◉ Shaker can fit regular 36" office door



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# ENJOY PRINT OUR DTF GOAL

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



- *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 solution*

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 square meters, 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 !



# YXP IN604 Smart Printer Features

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



Upgraded extended pinch roller for greater stability



4/6 heads base plate configuration for faster production operations



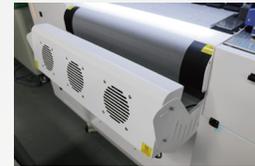
High Capacity Ink Tanks, Equipped with 3-liter capacity ink tanks.



Automatic Maintenance System, Automatically configure the number of daily head cleanings, their duration and the type of cleaning: Strong, Medium or Soft.



Adjustable printhead base for easy installation and adjustment



Pre-drying the print platform for improved image quality



Antistatic System, It incorporates 2 antistatic modules in the printing carriage. It eliminates static on film, allows for maximum quality production with continuous tones.



Upgraded progress bar for real-time print progress monitoring



Tension-controlled paper feed system for smoother paper feed



Emergency stop when opening the toner refill hopper for safety

# Upgrade Powder Shaker Features

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



Smart LED light upgrade with custom branding



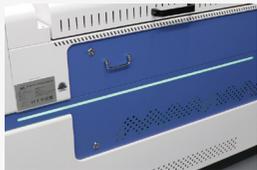
**Built-in Industrial Purifier**  
It includes a professional, industrial system for extracting and purifying water vapor and oil generated during production.



Emergency stop when opening the toner refill hopper for safety



Automatic film threading sensor for intelligent and convenient operation



Flashing low-ink alarm and tri-color indicator light for real-time print status monitoring



Dual toner storage compartments for a more user-friendly design



LCD intelligent control for convenience and efficiency



Paper feed sensor for more stable paper feed



High-power rewind for more accurate and stable paper feed



The powder shaker can go through a 36-foot door

# ENJOY PRINT YXP IN604 DTF Max

www.enjoyprint-dg.com



INCREASES QUALITY AND PRODUCTIVITY

REDUCING PRODUCTION COST

## SPECIFICATION

### T-shirt Digital Heat Transfer Printing Machine

<b>Model</b>	<b>YXP IN604 DTF Max</b>	
Print Head	4/6 Print Heads	
Printing Technology	Piezoelectric Inkjet	
Acceptable Media	Width	620 mm
	Thickness	Maximum 39 mil(1 mm)
Printing Width	600 mm	
Ink Cartridges	Type	Transfer Pigment Ink
	Capacity	Continual Ink Supply System ( 220ML )
	Color	CMYK/CMYK+RGBO
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	15°C to 28°C
	Humidity	40% to 60%
Printer Dimensions(With Stand)	L1824mm*W1004mm*H1354mm	
Packing Dimensions	L1980mm*W930mm*H1130mm	
Weight	390kg	

### Shaking Powder and Color Fix Machine

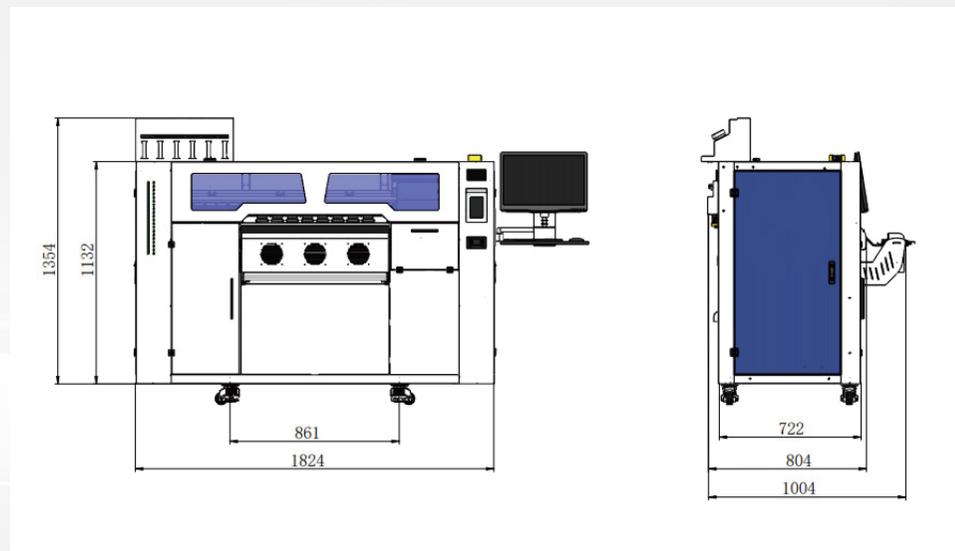
<b>Model</b>	<b>YXP IN604 Power Shaker</b>	
Media Width	0-600mm	
Applicable Medium	Nylon, Chemical Fiber, Cotton, Leather, Swimwear, Wetsuit, PVC, EVA, etc.	
Powder Control	Powder shake control, powder control, powder direction and volume control	
Heating & Drying Function	Multi-stage heating system, drying, cold air fan function	
Rewind Function	Automatic induction winding	
Electrical Parameters	Rated Voltage: 220V	Rated Current: 20A
	Rated Power: 2KW	Power Consumption: 1KW-2.5KW
	2270*1090*1130mm	
Packing Size & Weight	481kg	
Powder Shaker Size	2180*840*1020mm	

\* CMYK

4*13200 Print Heads Speed	2CMYK + 2W	25m/h
6*13200 Print Heads Speed	3CMYK + 3W	45m/h

\* CMYK+ RGBO

3*13200 Print Heads Speed	CMYK + W + RGBO	14m/h
6*13200 Print Heads Speed	2CMYK + 2W + 2RGBO	30m/h



# ENJOY PRINT YXP IN604 DTF Max

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## • DTF Powder

### Personalized customization of packaging

The packaging specifications can be selected as 1kg/bag, 5kg/bag or 20kg/bucket, 25kg/bucket



## • DTF FILMS



### Cold Peel

- Peeling after 10 seconds
- Stable release& vivid colors
- 85μm

### Hot Peel

- Peeling after 2 seconds
- Stronger ink absorption&uniform correct color
- 85μm

### Any Peel

- Peeling at anytime
- Extremely restore image color
- 85μm



Fine Powder  
· 0-80μm



Medium Powder  
· 80-170μm



Coarse Powder  
· 100-200μm



Black Powder  
· 80-170μm



Reflective Powder  
· 80-170μm



Anti-Sublimation Powder  
· 80-170μm



High-elastic Powder  
· 80-170μm



Silicone Powder  
· 80-170μm



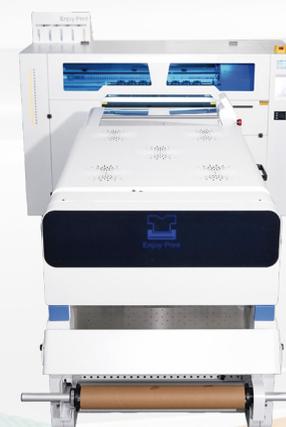
Configure multiple machines. Work without software or save up to 50% on ink. Increase your production. Increase resolution by 30%-40% without losing definition and quality. Guaranteeing the same color, quality, and final result on all of them.

**Managed in just a few clicks**

**Increase your production by 30%-40% without losing quality.**

**Multiple machines can be managed by one operator.**

**Process files and send them to print from anywhere.**



## • DTF INK



DTF Ink  
·CMYK+W  
·Best-selling model



Premium DTF Ink  
·CMYK+W  
·Better ductility In ink



DTF Ink RGBO  
·Spot Color RGBO  
·Colorful and bright



DTF Ink Fluorescent  
·FyFmFoFg  
·Spot channel colors



# ENJOY PRINT YXP IN604 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/Jeans
- Hoodies
- Lanyards
- Gift Bags
- Fabric Gift Boxes



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