

Description

Direct to film (DTF) printing is a relatively new printing technology that allows for high-quality printing onto a variety of materials. Additionally, DTF printing is a relatively fast and cost-effective printing method, making it suitable for small- to medium-sized businesses or print-on-demand services.

Microtec DTF printer can produce high-quality prints with a range of colors, gradients, and photographic images. It can be used to print designs on a wide range of materials, including textiles such as t-shirts, hoodies, and bags, jeans, hat etc.

A3 DTF Printer System With Air Purifier Fully Auto Powder Shaker

Low Cost & High Profit
With 2pcs XP600 printer heads
High precision & More productive
Ideal for nearly all types of fabric printing

White Ink Stirring System
A3 DTF Printer
Double XXXX Printheads
Powder Feeding Shaft
Curling Plate
Air Purifier
White Ink Circulation System
Working Table
Auto Exhaust Port
Shake Off Excess Powder
Powder Collecting Box
Temperature Control System
Charging Area
Vibrating Take-up Device

Printing Process
We can provide one-stop DTF printing solution

- Computer design platform
- Printing on the PET film
- DTF Ink
DTF Film
DTF Powder
- Automatic dusting and shaking powder
- Heat press the garments
- Finished product

The Consumables
DTF Ink
DTF Film
DTF Powder

Feature

Simple: easy to learn and apply, no need to make a large initial investment

Versatile: it allows to customize textiles of almost any type regardless of color. It can be applied on cotton, polyester and their blends, both light and dark.

Efficient: in small levels as well as in large production volumes. It is possible to print the design on the film and store it as a silkscreen transfer until it is ready to be applied to the textile.

High quality results: colorful prints with excellent elasticity, fully integrated into the fabric. Very soft and pleasant to the touch.

Specification

Model No.	DTF A3
Printer Head	2PCS Epson XP600
Print Width	≤300mm
Applicable Media	PET film
Printing Speed	6pass 5J/h, 8pass 3J/h
Printing Resolution	720dpi/1080dpi/1440dpi
Print Color	KCCMMY+WWWWWW
Ink Type	DTF Ink
Ink Consumption	Color ink 4 liter + White ink 3 liters for 35-60 sq.m.
Print head cleaning	Automatic
Platform Suction	Yes
Automatic induction winding	Yes
White Ink Stirring Function	Yes
White Ink Circulation Function	Yes
Operating System	XP/ Win7 /Win8/ Win10
Interface	Gigabit Network
Software	SAI PhotoPrint
Languages	Chinese/English/Spanish/French/Italian/Portuguese/German, etc
Voltage	110V/220V
Power Consumption	250±5%W
Working Environment	Temperature 15-30 °C
Printer Size /Weight	95*66*74cm/45kg
Power Shaker size /Weight	100*66*62cm/30kg
Packing Size of Printer/ Weight	110*70*62cm/65kg
Packing Size of Power Shaker/ Weight	78*62*73cm/47kg

Machine Warranty:

* 1 Year for entire machine except the printer head and damper/cap top/ink pump/ink tube/ink tank these consumable parts.

* Lifetime online support on machine maintenance.

Application

SCOPE OF USE Meet Various Customization Needs



