



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.



**Simple:** DTF Printers are easy to learn and apply, no need to make a large initial investment.

**Versatile:** DTF Printer 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.

**Cost-effective:** Compared to other printing methods, DTF printing is more cost-effective as it does not require pre-treatment, screens, or transfer papers.



Model No.	DTF A3
Printer Head	2PCS Epson XP600
Print Width	≤300mm
Applicable Media	PET film
Printing Speed	6pass 5㎡/h, 8pass 3㎡/h
Printing Resolution	720dpi/1080dpi/1440dpi
Print Color	KCCMMY+WWWWW
Ink Type	DTF Ink

<b>Ink Consumption</b>	Color ink 4 liter + White ink 3 liters for 35-60 sq.m.
<b>Print head cleaning</b>	Automatic
<b>Platform Suction</b>	Yes
<b>Automatic induction winding</b>	Yes
<b>White Ink Stirring Function</b>	Yes
<b>White Ink Circulation Function</b>	Yes
<b>Operating System</b>	XP/ Win7 /Win8/ Win10
<b>Interface</b>	Gigabit Network
<b>Software</b>	SAI PhotoPrint
<b>Languages</b>	Chinese/English/Spanish/French/Italian/Portuguese/German, etc
<b>Voltage</b>	110V/ 220V
<b>Power Consumption</b>	250±5%W
<b>Working Environment</b>	Temperature 15-30 °C
<b>Printer Size /Weight</b>	95*66*74cm/45kg
<b>Power Shaker size /Weight</b>	100*66*62cm/30kg
<b>Packing Size of Printer/ Weight</b>	110*70*62cm/65kg
<b>Packing Size of Power Shaker/ Weight</b>	78*62*73cm/47kg



\* 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.