

DTG printer digital textile printer t-shirt printing machine dtg printer with CE made by APEX digital, it can print on the garment as T shirt, hoodies with vivid color and fast speed, with double-platen or multiple-platen garment printer can print on dark garment with DX5 print heads to insure the fast industrial printing speed.

**Description:**

# NEW ARRIVAL MULTIFUNCTIONAL DTG TEXTILE PRINTER-DTG6090

Max. Print Format: 24"\*41" (60x90cm)  
\*Industrial Performance  
\*3 Options Cloth Trays are Available  
\*White Ink And Color Ink At One Pass

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A white APEX DTG6090 digital textile printer is shown in a studio setting. The printer is a large, industrial-style machine with a flatbed. It is printing a vibrant, multi-colored design on a dark t-shirt. The design features the word 'Tattoo' in a stylized font, surrounded by various patterns and colors. The printer has a control panel on the right side with a small screen and buttons. The APEX logo is visible on the top of the machine. The background is dark with some colorful paint splashes and a large pink flower graphic.

The APEX-jet DTG6090 printer is made of high quality materials that have passed the strict QC inspections.

DTG6090 is a long lasting double-sheet or multi-platform garment printer, you can choose 4 plates for small T-shirts or 2 large plates for T-shirts, or 2 plates for small T-shirts with 1 plate for large t-shirts. This printer is equipped with the Epson DX5 print head, can print at high resolution, even print human faces.

# APEX-JET MULTIFUNCTIONAL DTG PRINTER-DTG6090

Apex-jet DTG6090 printer is made from high-end materials that have passed inspection. DTG6090 is a durable double-platen or multiple-platen garment printer, its maximum platform size is 600\*900mm. It produces the high resolution images on many types of garments, especially 100% cotton and high-cotton blend t-shirts. Combined with SAI PhotoPrint software, this printer is an easy-to-use and easy-to-maintain industrial garment printer.



- \* Four T-shirts Printing At One Pass Is Available
- \* White Ink And Color Ink At One Pass
- \* High Speed
- \* Easy Operation
- \* Small Foot-Print
- \* Industrial Performance
- \* Real Color Printing



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[www.apex-jet.com](http://www.apex-jet.com)



Youtube



Wechat

The maximum platform size of this DTG T-shirt printer is 60 \* 90cm. It can print CMYK and white color at



the same time, it is also possible to choose Uni-direction or Bi-direction when printing the shirts.

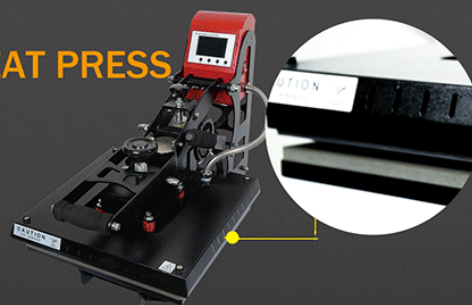
With high quality APEX textile inks, it produces the perfect print quality on various types of garments, in particular 100% cotton t-shirts and cotton blend t-shirts, such as 80% mixed cotton. Furthermore, using the APEX pre-treatment solution, you can also use DTG6090 to print on polyester, cotton, dacron, modal, etc.

### +CLOTHS TRAY



3 Options Are Available  
4\* 408.9mm\*236.5mm size or 2\* 510mm\*375mm  
size or 2\*408.9mm\*236.5+1\*510mm\*375mm

### +HEAT PRESS



With this Hover Press, you never have to worry about direct-to-garment ink residue on your platen. Can also be used for any type of traditional heat-applied graphics.

### +PHOTOPRINT SOFTWARE



- \*White ink options – full background, under color, or spot color
- \*Allows you to add your own icc color profiles to RIP software
- \*Repeat function allows image copy to print multiple products

### +CMYKW TEXTILE INK



Vivid color, high color concentration, clear-cut dot  
Excellent adaptability, excellent on-machine  
Printing quality

In combination with the PhotoPrint Apex-jet software, this printer is an easy-to-use and easy to maintain digital clothing printer.

## +SPECIFICATIONS

Materials to Print	Light color & dark color textile, above 80% cotton
Printing Method	Drop-on-demand Piezo Electric Inkjet
Printing Direction	Smart Bi-directional Printing Mode
Printing Speed	About 180seconds for 720*720dpi, 400mm*600mm size
Print Resolution	Standard Dpi: 720*1440dpi      Hi-def Dpi: 1440*1440dpi Low Dpi: 720*720dpi      Max Dpi: 2880*2880dpi
Max. Print Format	24"*41" (600x900mm)
Max. Print Gap	50mm
Power Requirement	50/60HZ   220V(±10%)<5A
Environment	20 ~ 28 °C   HR40-60%
Printer Head	Single Printer Head
RIP Software	SAI PhotoPrint DX or DX Plus
Operation System	Microsoft Windows 98 / 2000/XP/Win7/Win8
Languages	English/German/Italian/Spanish/French/Japanese etc
Ink Colors	CMYKWWWW
Ink System	CISS Built Inside With Ink Bottle
Height Adjustment	Automatic with Sensor
Driving Power	110 V/220 V
Ink Consumption	30ml/SQM
Packing	Wooden Case
Machine Net Weight	145Kg
Machine Dimension	1400 * 1300 *550mm

[www.apex-jet.com](http://www.apex-jet.com)



## Feature:

- \* High speed, easy operation
- \* Automatic plate height adjustment
- \* Verstaile 4 - 2 -1 plate system
- \* White ink printing on dark shirts
- \* Industrial performance
- \* Real color printing
- \* One year warranty

The APEX-

jet family can allow you print with different size garment such as small baby shirt,.middle size shirt a nd large polo shirt.



High quality DTG direct to garment printer t shirt printing machine with reasonable price was built with 60\*90cm super printing size. So you can print on large size t shirt garment and other accessories such as Scarf,Pants and sleeve...

### **Cloth plate:**

Multiple tissue plates are available  
 4 small table: 40.9 cm \* 23.6 cm (16 " \* 9.3")  
 2 large top: 51 cm \* 37.5 cm (20 " \* 14.8")  
 Or 2 small plates + 1 large plate

### **CMYKW textile ink:**

Vivid color, high color concentration, sharp point

Excellent adaptability, excellent print quality on the machine

The Newest design version of high quality DTG direct to garment printer t shirt printing machine with reasonable price is based on multi functional using and save the operation room for users.





### PhotoPrintSoftware:

- \* White ink options - fullbackground, sub color or spot color
- \* Allows you to add your ICC color profiles to the RIP

The repeat function allows you to copy designs for multiple product prints



Specification:

<b>Model number:</b>	DTG6090
<b>Materials to be printed</b>	Light color and & dark colored fabric, over 80% cotton, etc.
<b>Max. Print format</b>	23.62 " * 35.43" (60 * 90cm)
<b>Max. Print Gap</b>	5cm (1.97 ")
<b>Energy consumption</b>	380W
<b>Power requirements</b>	50 / 60HZ 220V (± 10%) & It; 20A
<b>Environment</b>	20 ~ 28C HR40-60%
<b>Printing head</b>	Epson DX5 (180 * 8 nozzles)
<b>RIP software</b>	SAi PhotoPrint DX
<b>Software language</b>	English / Chinese / German / Italian / Japanese / Korean / French / Finnish / Dutch / Portuguese / Spanish
<b>Operating system</b>	Windows 7 / Windows 8 / Windows10
<b>Type of ink</b>	Textile ink
<b>Ink color</b>	KCMY + WWWW
<b>Ink supply system</b>	CISS Built Inside With Ink Bottle
<b>Interface</b>	USB3.0
<b>Machine gross weight</b>	267kg
<b>Packing size</b>	156 * 146 * 87.5 centimeters
<b>Packaging</b>	Strong wooden package with full foam

2880\*2880dpi max.printing resolution can let you print on any material with best printing quality.





#### APEX-

jet dtg printer for t shirt tshirt printing machine support various kinds of ink,can print with direct to garment ink on garments to used as direct to garment printer,DTG printer and t shirt printer,print with eco solvent ink on hard rigid media as glass,metal,wood....