

## 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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[APEX-jet DTG6090](#) made of high quality materials that have passed a rigorous QC inspection. [DTG6090](#) is a double resistance floor or [printer for multi-storey clothing](#), you can select 4 small ones [Short shirt](#) or 2 large or 2 small T-shirts with 1 large T-shirt top. This printer is equipped with [The Epson DX5 printhead](#), can print in high resolution, even print the human face.

The maximum size of this platform [Color DTG printer](#) is 600 \* 900mm. Can print [CMYK and white](#) color at the same time, you can also select Single Direction or Double Direction when [print t-shirts](#).

with [High quality APEX inks](#), produces the perfect print quality in various types of garments, especially cotton and 100% cotton t-shirts, such as the 80% cotton blend. Also using [APEX pretreatment solution](#), you can even use it [DTG6090](#) for printing on polyester, signature in cotton, dacron, modal,

In collaboration with [Apex PhotoPrint startup software](#), this printer is easy to use and easy to maintain [digital printer for clothes](#).

## Specification:

<b>Model number:</b>	DTG6090
<b>Materials to be printed</b>	Light color and & dark fabric, over 80% cotton, etc.
<b>Maximum print size</b>	23.62 "*" 35.43" (60 * 90 cm)
<b>Maximum print space</b>	5 cm (1.97 ")
<b>Energy consumption</b>	380W
<b>Power requirements</b>	50 / 60Hz 220 V (± 10%) & lt; 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>Color ink</b>	KCMY + WWWW
<b>Ink supply system</b>	CISS integrated with an ink bottle
<b>interface</b>	USB3.0
<b>Gross machine weight</b>	287kg
<b>Packing size</b>	156 * 146 * 89 cm
<b>packaging</b>	Strong wooden packaging with full foam

## Feature:

- \* High speed, easy operation
- \* Automatic adjustment of the plate height

- \* Verstaile 4 - Plate system 2-1
- \* Print white ink in dark shirts
- \* Industrial performance
- \* True color printing
- \* One year warranty

**Fabric plate:**

Multiple fabric plates are available

4 small tables: 40.9 cm \* 23.6 cm (16 " \* 9.3")

2 large peaks: 51 cm \* 37.5 cm (20 " \* 14.8")

Or 2 small plates + 1 large plate

**CMYKW textile ink:**

Vivid color, high concentration of color, sharp tip

Excellent versatility, excellent print quality on the machine

**PhotoPrintSoftware:**

\* White ink options - fullbackground, sub color or spot color

\* Allows you to add ICC color profiles to RIP

Repeat mode allows you to copy plans for printing multiple products

# APEX-JET MUTIFUNCTIONAL 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



## +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

## +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 Low Dpi: 720*720dpi
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)



## Application:

This Apex DTG6090 clothing printer is ideal for personalized t-shirt printing for children and adults.



## Warranty:

The main objective of Microtec / Apex is to support all our customers who can manage the activities of APEX UV printers continuously. Therefore, Apex offers FREE QUANTITIES with order quantity and the following warranty:

- \* Free lifetime technical support for all the best printers.
- \* One year warranty for the entire machine, excluding printheads
- \* Three months warranty for consumables such as shock absorbers, hoods, etc.
- \* Five professional English engineers available to assist clients in case of customer's need (customers pay the cost of the service on site, accept tickets and stay)