

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:

Model number:	DTG6090
Materials to be printed	Light color and & dark fabric, over 80% cotton, etc.
Maximum print size	23.62 "*" 35.43" (60 * 90 cm)
Maximum print space	5 cm (1.97 ")
Energy consumption	380W
Power requirements	50 / 60Hz 220 V (± 10%) & lt; 20A
environment	20 ~ 28C HR40-60%
Printing head	Epson DX5 (180 * 8 nozzles)
RIP software	SAi PhotoPrint DX
Software language	English / Chinese / German / Italian / Japanese / Korean / French / Finnish / Dutch / Portuguese / Spanish
Operating system	Windows 7 / Windows 8 / Windows10
Type of ink	Textile ink
Color ink	KCMY + WWWW
Ink supply system	CISS integrated with an ink bottle
interface	USB3.0
Gross machine weight	287kg
Packing size	156 * 146 * 89 cm
packaging	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 Youtube Wechat



Screen shows the height between the print head and t-shirt trays

T-shirt trays

Red light will be on if no enough ink

Ink damper and print head

Wast ink bottle

Handle

Power

Emergency Stop

Control Panel: 3.0 version

Height Detector

Height detector

Up

Up

Down

Down

+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



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)