

# 2Pcs of DX5 Print Heads Direct to Garment Printer

Model No.: NDTG6090B

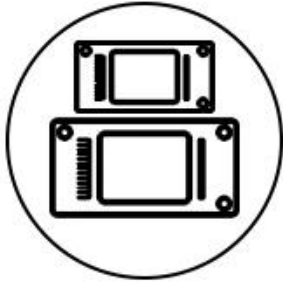
- Fast Printing Speed
- Light or Dark Textile Up to 80% Cotton
- 60\*90cm Direct to Garment T-shirt Printer
- 2pcs of DX5 Printer Heads
- Auto Height Measurement



## Advantage



## PRODUCT PARAMETERS



Printhead:  
2pcs of DX5 Heads



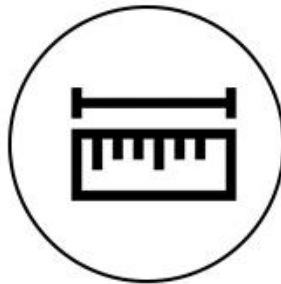
Max Resolution:  
720\*2880dpi



Color:  
KKCCMMYY+ 8\*W



Max Material Thickness:  
14cm



Max Printing Size:  
52.4\*40.8cm



Quantity per Time:  
1-4 Clothes

## DESCRIPTION

NDTG6090B direct to garment t shirt printing machine made by Apex, it can print on the garment such as T shirt, hoddies with vivid color and fast speed.

With double DX5 print heads, it can print on dark garment with CCMMYYKK+8\*W or on white color t-shirt CCMMYYKK+CCM-MYYKK to insure the fast industrial printing speed.

It is aslo equipped with White ink mixing system to keep white ink come out smoothly all the time. Capacitance touch sensing pannel for your easy operation.

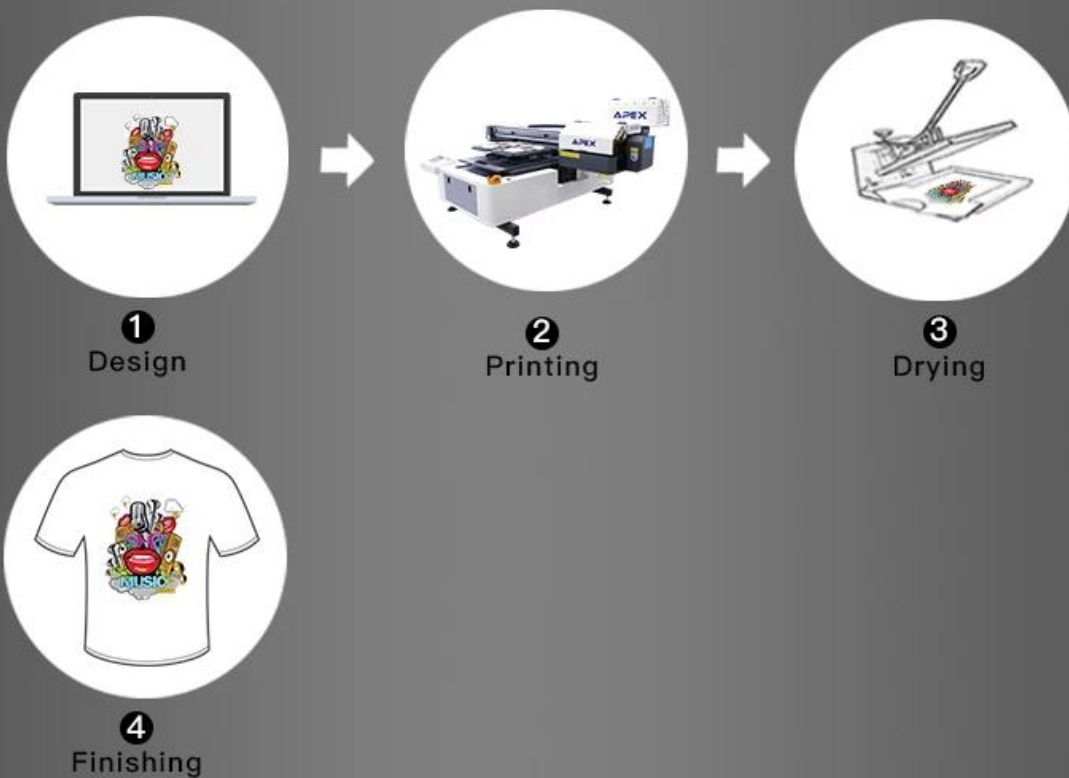


# PRINTING PROCESS

## DTG Printing Dark Color Cotton Process:



## DTG Printing Light Color Cotton Process:



# SPECIFICATION

Model No.	NDTG6090B
Printer Head	2pcs Epson DX5 Print Head
Machine Type	Direct To Garment FlatBed Printer
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 & Unidirectional Printing
Printing Speed	"A4,CMYK,Bi-direction,1'39" A4,CMYK+W,Bi-direction,2'19"
Print Resolution	Max Dpi: 720*2880dpi 16pass
Max. Print Gap	4cm
Print Quality	True Photographic Quality
RIP Software	SAi PhotoPrint
Operation System	Windows 7/ Windows 8/ Windows 10
Interface	USB3.0
Languages	English/German/Italian/Spanish/French/Japanese.etc
Ink Colors	KKCCMMYY+ WWWWWWWW
Ink Type	Textile Ink
Ink System	CISS Built Inside With Ink Bottle
Ink Supply	1000 ml/Bottle
Height Adjustment	Automatic with Sensor
Power Requirement	50/60HZ 220V(±10%)/50/60HZ 110V(±10%); 380W
Temperature/Humidity	20 ~ 28 °C/ 68-82°F HR40-60%
Ink Consumption	30ml/SQM.
Machine Size	141*176*85cm
Packing Size	/ Wooden Case
Media Feeding System	Manual

# GALLERY



Microtec/Apex's main objective is to support all our customers, who can manage their APEX UV&DTG printers activities without interruption. So Apex offers FREE SPARE PARTS with a quantitative order and the following guarantee:

- \* Free lifetime technical support online for all apex printers.
- \* One year warranty for the whole machine excluding printer heads
- \* Three months warranty on the consumable parts like dampers, cap tops, etc.
- \* Five professional English engineer available to provide onsite service if customer needed(customers pay onsite service charge, bear tickets and accommodation)



# APPLICATION



Light Color T-shirts



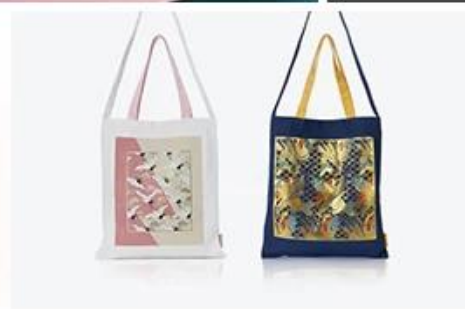
Dark Color T-shirts



Canvas Shoes



Canvas Bag



## PACKAGING & SHIPPING



Before shipment, the machine is cleaned fully, daubed by anti-rust oil carefully, covered by plastic bag, wrapped by the stretch film, and at last firmed into the wooden case.

Packaging: packed with foam perfectly, wrapped by stretch film, and put into strong carton box.

## Scan for more details



### *Description:*

NDTG6090B printer is made from high-end materials that have passed inspection. DTG6090B is a durable double-platen or multiple-platen garment printer, its maximum platform size is 600\*900mm. It produces the highest quality images on many types of garments, especially 100% cotton and high-cotton blend t-shirts. Combined with Apex-jet PhotoPrint software, this printer is an easy-to-use and easy-to-maintain industrial garment printer.

### *Feature:*

- Auto height measurement
- Power clean
- Print 1-4 clothes at one time
- 2pcs Epson DX5 (Nozzles 180x8) Printer head

### **Cloths Tray Option:**

2\*524mm\*408.9mm Cloths Tray

(Or 4\*408.9mm\*236.5mm Cloths Tray)

(Or 2\*408.9mm\*236.5mm Cloths Tray+1\*524mm\*408.9mm Tray)

### **Price Includes:**

NDTG6090B Printer, SAI PhotoPrint DX software, Inner six angle wrench, Small screwdriver, Ink absorption mat, USB cable, Syringes, Damper, User manual, Wiper, Wiper Blade, Mainboard fuse, Replace screws and nuts, Cloths trays

## Printing Speed:

A4,CMYK,Bi-direction,1'39"

A4,CMYK+W,Bi-direction,2'19"

## Specification:

<b>Model No.</b>	NDTG6090B
<b>Materials to Print</b>	Light color & dark color textile, above 80% cotton, etc
<b>Max. Print Format</b>	23.62"*35.43"(60*90cm)
<b>Max. Print Gap</b>	4cm
<b>Power Requirement</b>	50/60HZ 220V(±10%)/50/60HZ 110V(±10%); 380W
<b>Power Requirement</b>	50/60HZ 220V(±10%)<20A
<b>Temperature/Humidity</b>	20 ~ 28 °C/ 68-82°F HR40-60%
<b>Print Head</b>	2pcs Epson DX5 Print Head
<b>Print Resolution</b>	Max Dpi: 720*2880dpi 16pass
<b>RIP Software</b>	SAi PhotoPrint
<b>Print Quality</b>	True Photographic Quality
<b>Languages</b>	English/German/Italian/Spanish/French/Japanese.etc
<b>Operation System</b>	Windows 7 /Windows 8 /Windows10
<b>Ink Type</b>	Textile ink
<b>Ink Color</b>	KKCCMMYY+ WWWWWWWW
<b>Ink System</b>	CISS Built Inside With Ink Bottle
<b>Ink Consumption</b>	30ml/SQM.
<b>Interface</b>	USB3.0
<b>Working Environment</b>	20-28 degrees
<b>Machine Size</b>	141*176*85cm
<b>Packing Size</b>	Wooden Case
<b>Media Feeding System</b>	Manual