

# 2Pcs of DX5 Print Heads Direct to Garment Printer

Model No.: NDTG6090B

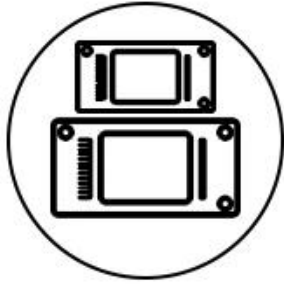
- Fast Printing Speed
- Light or Dark Textile Up to 80% Cotton
- 60\*90cm Direct to Garment T-shirt Printer
- 2pcs of DX5 Printer Heads
- Auto Height Measurement



## Advantage



# PRODUCT PARAMETERS



Printhead:  
2pcs of DX5 Heads



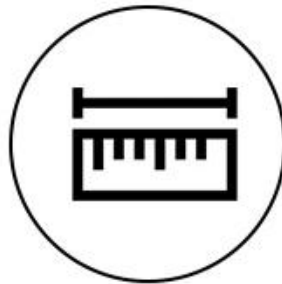
Max Resolution:  
720\*2880dpi



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 also 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:



**1**  
Design



**2**  
Pretreatment



**3**  
Drying



**4**  
Printing



**5**  
Drying



**6**  
Finishing

## DTG Printing Light Color Cotton Process:



**1**  
Design



**2**  
Printing



**3**  
Drying



**4**  
Finishing

# 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



## 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:

La stampante NDTG6090B è realizzata con materiali di alta gamma che hanno superato l'ispezione. DTG6090B è una resistente stampante per indumenti a doppia o doppia piastra, la cui dimensione massima della piattaforma è di 600 \* 900 mm. Produce immagini di altissima qualità su molti tipi di capi, in particolare t-shirt in misto cotone 100% e misto cotone. Combinata con il software PhotoPrint di Apex-jet, questa stampante è una stampante per indumenti industriale facile da usare e da mantenere.

### Feature:

- Misurazione automatica dell'altezza
- Potenza pulita
- Stampa 1-4 capi contemporaneamente
- 2 pezzi Epson DX5 (ugelli 180x8) Testina di stampa

### Opzione vassoio panni:

Vassoio per panni 2 \* 524mm \* 408.9mm  
(O 4 \* 408.9mm \* 236.5mm Clothray)  
(O 2 \* 408.9mm \* 236.5mm Clothray + 1 \* 524mm \* 408.9mm Tray)

### Il prezzo include:

NDTG6090B Stampante, software SAi PhotoPrint DX, chiave interna a sei angoli, cacciavite piccolo, tappetino assorbimento inchiostro, cavo USB, siringhe, smorzatore, manuale utente, tergicristallo, spazzola tergi, fusibile della scheda madre, sostituzione di viti e dadi, vassoi per panni

### Velocità di stampa:

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

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

## Specification:

<b>Modello numero:</b>	NDTG6090B
<b>Materiali da stampare</b>	Tessuti di colore chiaro e scuro, oltre l'80% di cotone, ecc
<b>Max. Formato di stampa</b>	23.62 " * 35.43" (60 * 90cm)
<b>Max. Stampa gap</b>	4 centimetri
<b>Requisiti di potenza</b>	50 / 60HZ 220V (± 10%) / 50 / 60HZ 110V (± 10%); 380W
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<b>Temperatura / Umidità</b>	20 ~ 28 °C / 68-82 °F HR40-60%
<b>Testina di stampa</b>	Testina di stampa Epson DX5 da 2 pezzi
<b>Risoluzione di stampa</b>	Max Dpi: 720 * 2880 dpi 16pass
<b>Software RIP</b>	SAi PhotoPrint
<b>Qualità di stampa</b>	Vera qualità fotografica
<b>Le lingue</b>	Inglese / tedesco / italiano / spagnolo / francese / Japanese.etc
<b>Sistema operativo</b>	Windows 7 / Windows 8 / Windows10
<b>Tipo di inchiostro</b>	Inchiostro tessile
<b>Colore dell'inchiostro</b>	KKCCMMYY + WWWWWWWW
<b>Sistema di inchiostro</b>	CISS costruito all'interno con una bottiglia di inchiostro
<b>Consumo di inchiostro</b>	30ml / MQ.
<b>Interfaccia</b>	USB3.0
<b>Ambiente di lavoro</b>	20-28 gradi
<b>Dimensioni macchina</b>	141 * 176 * 85 centimetri
<b>Dimensioni imballo</b>	Scatola di legno
<b>Sistema di alimentazione multimediale</b>	Manuale