

2Pcs of DX5 Print Heads Direct to Garment Printer

Model No.: NDTG6090B

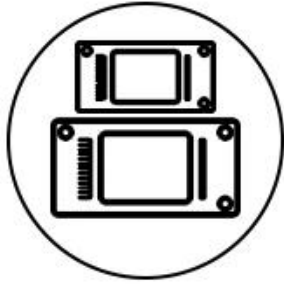
- Fast Printing Speed
- Light or Dark Textile Up to 80% Cotton
- 60*90cm Direct to Garment T-shirt Printer
- 2pcs of DX5 Printer Heads
- Auto Height Measurement



Advantage



PRODUCT PARAMETERS



Printhead:
2pcs of DX5 Heads



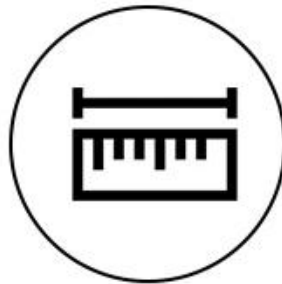
Max Resolution:
720*2880dpi



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:

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:

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