

Double location T-shirt printing system.





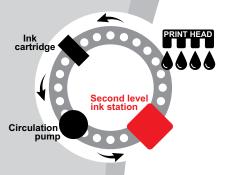






## New control panel.

Continuous printing function. White ink circulation (adjustable). Emergency Stop. White ink stirring (adjustable).



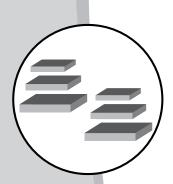
## White ink circulation system.

White ink is needed for dark garment, but easy to get sedimention. The circulation system helps yo prevent ink sedimention and save ink.



## Infrared induction automatic lifting system.

Equiped with infrared sensor to test and adjust the heigh to printing platform.



## Multiple printing platforms x 6.

Six platforms are offered, different sizes, easy changeable.

**Small x 2** 250 x 300 mm

Medium x 2 350 x 400 mm **Large x 2** 400 x 500 mm

# Simple operation process











#### Printhead advantages.

- 1 Print white and colors simultaneously.
- All head data are provided by Epson. Precision guarranteed.
- Oual platforms.

  Maximum printable 400mm x 500mm.
- 4 Epson authorized ink. 1 year warranty print head.
- 5 Epson i3200-Al improves the adhesive glue and silicone on the basis Epson WF4720 printer head. Longer nozzle life.



Combines speed and quality. Resolution reaches to 1800, 2400 and 3600dpi.













## **Production efficiency**

Pass mode	For light color garment	For dark color garment
6 Pass	40 pieces / hour	35 pieces / hour
12 Pass	30 pieces / hour	25 pieces / hour

## Specifications:

Printer Model.	DTG-i3200-AI (EPSON)	
Printing Technology.	Piezoelectric Inkjet Printing Technology.	
Ink.	Textile pigment ink.	
Color.	Double 4 color: CMYK+CMYK; 5 color: CMYK+White.	
Maximum Print Size.	400mmx500mm.	
Ink Supply System.	White ink circulation system, white ink stirring system, white/color indepentent cleaning system.	
Print Material.	100% cotton, high cotton blend.	
Printing Platform.	Small: 250x300mm / Medium: 350x400mm / Large: 400x500mm.	
Support Image format.	PNG / JPG / TIFF / BMP	
Printing Resolution.	4 pass 720x1800 dpi / 6 pass 720x2400 dpi.	
System Support.	Windows 2000 / XP / Win7.	
Power.	Working power 200W / standby power 50W.	
Best working enviroment.	Temperature: 22-30°C / Humidity: 40-60%	
Output Interface.	USB 2.0	
Power supply.	AC110-240VAC, 50/60Hz.	
Size.	Single: 1120mmx1382mmx1280mm. Double: 1590mmx1362mmx1280mm.	
Weight.	Single: 160 Kg. / Double: 260 Kg.	
Fixing condition.	Conveyor oven (recommended), 160°C/3,5 minutes or heat press 165°C for 50 seconds. The fixing temperature and time depends on the machine.	
Pretreatment.	Pre-processing must be performed when printing with white ink. After app-lying with a roller or preprocessor before printing, it must be dried using a heat press.	





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