DTG PRO A3 DIRECT TO GARMENTS PRINTER



Digibot's industry-leading Arre technology and steadfast commitment to continuous innovation are designed to assist textile manufacturers in meeting the demands ever-increasing for environmental and economic sustainability. Aree Digibot's singlestep direct-to-garments on-demand systems are known for their exceptional quality, vivid color accuracy, ease-of-use, and ability to allow textile printers to be profitable from the first impression. The ink with Softener solution to provide the smoothest handfeel and durability, as well as a cleaner, safer, and environmentally responsible manufacturing method.

PARAMETER PRINT HEAD: EPSON PRECISIONCORE™ I3200 PRINT HEADS. MAX PRINT SIZE: 371*421MM PRINT WIDTH. PRINT SPEED: 47M²/

DIRECT TO GARMENT COMPREHENSIVE SOLUTION

MODEL: DTG PRO

FEATURE OF DTG PRO

Leverage your T-shirt printing business and go digital!

SUPER FAST BOOT

Fast boot in 5 minutes, start to work quickly, and cut down on waiting time, all with the goal of lowering costs for your company.



WHITE INK CIRCULATION & FILTRATION SYSTEM

Advanced white ink circulation & filtration system, prevent the white ink from solidifying, causing the nozzle to be blocked.



INTELLIGENT ALARM INK TANK

The cartridge alarm system is set up to protect the machine. It will automatically sound an alarm if the ink level falls below the set limit.



SHORTEST TIME FROM FILE TO FINISHED GOODS

Unique features and systems make it more costeffective and decrease or eliminate downtime, which leads to lost revenue.

FEATURES

COLOR ACCURACY

What you see on the screen is what you get on the print.

WHITE MASK GENERATOR

Easily create the white under-base to print on dark. garments without depending onphoto editing software programs.

COST CALCULATOR

Preview the ink cost before printing.

EASE OF USE Drag, drop and print, no special skills required.

WHITE DENSITY CONFIGURATION

Adjust the quantity of white ink and achieve different effects on the same print.

COMPATIBILITY

Compatible with both Mac 0S and Windows.

SUPPORTS

Supports all common image file fomats (.tif, gif,jpeg, png, .pdf).

Model	Arre Digibot DTG-Pro
Printhead	13200
Number of Nozzles	2pcs
Printing Accuracy	960*2400dpi
Printing Method	color, white
Printing Speed	47sqm/h
Equipment Weight	220kg
Printing Thickness	0-6mm
Printing Size	371*421mm
Print Mode	CMYK+W
Printing Software	Power Plotter7
Graphic Format	Tiff ,Jpg, Eps, Pdf, Png, Al, Psd
Voltage Power Supply	AC220/110 ±10, 50HZ-60HZ, 150W
Working Environment	Temperature:20°C-28°C, humidity:35°C-65°C
Ink Type	Paint Ink
Machine Size	1580mm*1480mm*620mm(Length * width * height)
Packing Size	980mm(L)*650mm(W)*770mm(H)
Packing Weight	84KG

MACHINE PARAMETER

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PRE-TREATMENT MACHINE FOR DTG SOLUTION

Nozle	Single Nozzle(Imported From Usa)
Max Sprayed Area	410mm X 540mm
Length Adjustable	0-540mm Range
Sprayed Fiux	13ml-80ml
Power	Ac110/200v,50hz/60hz, 150w
Machine Size: Machine Weight:	850mm(L×550mm(W)×610mm(H) 55kg
Package Size: Package Weight:	980mm(L)×650mm(W×780mm(H) 80kg



SOME APPLICATION WITH OUR DTG SOLUTION

Whether you are a growing t-shirt printing business, already at high-production level or a screen printer looking towards hybrid apparel decoration, we have a perfect textile printing solution for you.