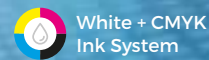




ARTIS 3000T, A3+ DTG PRINTING SYSTEM

ADVANCED TECHNOLOGY FOR
OUTSTANDING RESULTS ON
TEXTILES



White + CMYK
Ink System



Up to 5760 *1440 dpi



A3+, 329*600 mm

Versatile printer suitable for direct printing on t-shirts, pants, socks, towels, etc...

Low running cost as low as 15 to 50 US cents

Produces quality prints on cotton and polyesters

White ink channel for printing on dark textiles

★ Produce Washable And Durable Textiles

Operational convenience with the **unique lateral loading architecture**

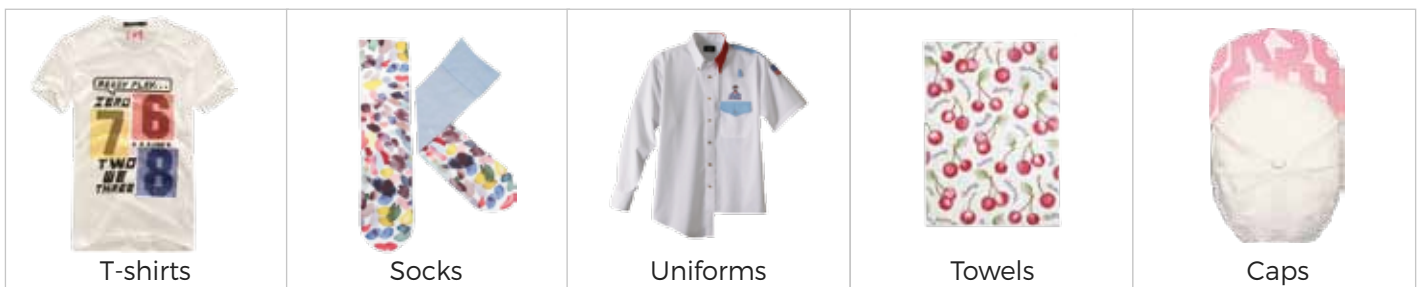
Minimal operational cost with the **continuous ink supply system**

Simplified operation and maintenance

Auto repeat control panel print function

Safe operation with the **automated printhead cleaning system**

🖨 Applications



Printing specification

| | |
|----------------------------|---|
| Print speed | 3 min for A4 full size @ 1440x1440 dpi |
| Printing technology | Direct to garment inks |
| Ink | artisJet DTG inks (C,M,Y,K,W,W,W,W) |
| Media | Applications T-shirts, custom ties, custom uniforms, pants, socks, towels ... etc... |
| | Media Size A3+, 329 x 600 mm (12.95 x 23.62 in) |
| Printing | Printing modes 4 pass 6 pass 8 pass |
| | Print Resolution Up to 5760 x 1440 dpi |
| | Print Head On demand Epson DX5 piezo electric printhead. Made in Japan |

Printer specification

| | |
|---|---|
| Connectivity | Nozzles Variable dot size printing technology, starting from 1.5 pl and up to 21pl |
| | Ports USB 2.0 |
| | Operating systems Windows |
| Dimensions | Depth x Width x Height Printer 780 x 900 x 600 mm (30.70 x 35.43 x 23.62 in), Shipping 1000 x 880 x 640 mm (39.37 x 34.64 x 25.19 in) |
| Weight | Printer 90 Kg, Shipping 120 Kg |
| Content of the box | artis 3000 T, USB cable, Power cable, User manual book, spare parts package, Driver CD, Ink Chips, Ink tunnels, SCM Cable, Power fuse, RIP Software, Extra back-up Damper |
| Environmental ranges | 10 - 35 ° |
| Power consumption and requirements | ~75W, Input voltage (auto ranging) 110V/220V 50 - 60 HZ |
| Certification | CE certified |
| Warranty | One year limited warranty |

Printer artis 3000 T

Ink DTG direct to garment ink

| | |
|----------------|-------------------------------------|
| DTG - 1000-001 | Cyan Garment Ink DTG-TX2, 1000ml |
| DTG - 1000-002 | Magenta Garment Ink DTG-TX2, 1000ml |
| DTG - 1000-003 | Yellow Garment Ink DTG-TX2, 1000ml |
| DTG - 1000-004 | Black Garment Ink DTG-TX2, 1000ml |
| DTG - 1000-005 | White Garment Ink DTG-TX2, 1000ml |

| | |
|---------------|------------------------------------|
| DTG - 500-001 | Cyan Garment Ink DTG-TX2, 500ml |
| DTG - 500-002 | Magenta Garment Ink DTG-TX2, 500ml |
| DTG - 500-003 | Yellow Garment Ink DTG-TX2, 500ml |
| DTG - 500-004 | Black Garment Ink DTG-TX2, 500ml |
| DTG - 500-005 | White Garment Ink DTG-TX2, 500ml |

| | |
|---------------|------------------------------------|
| DTG - 200-001 | Cyan Garment Ink DTG-TX2, 200ml |
| DTG - 200-002 | Magenta Garment Ink DTG-TX2, 200ml |
| DTG - 200-003 | Yellow Garment Ink DTG-TX2, 200ml |
| DTG - 200-004 | Black Garment Ink DTG-TX2, 200ml |
| DTG - 200-005 | White Garment Ink DTG-TX2, 200ml |

Fixing agent

| | |
|-----------------|---|
| BRCP-T-1000-001 | Fixing agent for textile ink (Dupont), 1000ml |
| BRCP-T-500-001 | Fixing agent for textile ink (Dupont), 500ml |
| BRCP-T-200-001 | Fixing agent for textile ink (Dupont), 200ml |

Software

artisRIP Lite Software

ECO

Go green with brotherJet's DTS3 UV inks. Print toxin free and virtually odorless. DTS3 UV inks are environmentally friendly. UV inks are cured and fixed to the substrate when being activated with UV light. The curing process hardens the ink, without any evaporation. Ideal for general industrial use, restaurants, hotels, hospitals and indoor signage application.

artisRIP Lite Software

Designed with the simplicity of use in mind, for artisJet RIP supports all BR printers models. It is suitable for beginners who are looking for a consistent vivid color output.

ArtisRip main features are:

Layout platform

Simple user friendly interface
Print origin setting, image resizing
Raster and Vector images support
Repetitive print jobs for industrial applications
Previewing

Print Engine

Vivid color reproduction
Bi-directional and Uni-directional print modes
Supports multiple ink channel configurations
Supports different resolution print modes (360x360 and up to 1440x2880dpi)
Support for jpg, tif, bmp, png, eps and pdf image files
Total ink limit and individual ink channel limit settings
Color management engine with ICC profiles support
Direct printing from common graphic software. (CorelDraw, Photoshop, Autocad...)

Core technology highlight

Automatic Printhead Height Adjustment

Equipped with sensors to automatically adjust head height and reduce the print head strikes.

Continuous Ink Supply System

Unlike ink cartridges, this system allows for 100% utilization of available ink.

Automatic Reprint Function

This functionality allows the reprint of the last print job from the control panel.

