



ARTIS 5000T, THE ALL NEW A2+ TEXTILE PRODUCTION PRINTER

PRINT BIG ARTWORK
AND UP TO 71 BY 51 CM



White + CMYK
Ink System



Up to 1440 *1440 dpi



A2+, 510*710 mm

Print bigger and 2X faster

Superior Garment Print Quality

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

High printing resolution and up to 2880 dpi

Three interchangeable jigs supplied for various printing applications

★ Stretch Your Capabilities

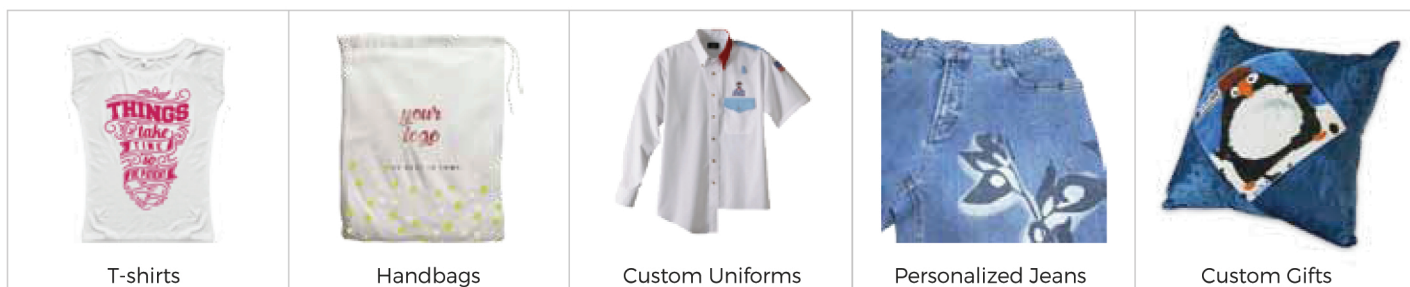
Automatic error checking on boot with error reporting

Operational convenience with the unique lateral loading architecture

Minimal operational cost with the continuous ink supply system

Simplified operation and maintenance

🖨 Applications



T-shirts

Handbags

Custom Uniforms

Personalized Jeans

Custom Gifts

Printing specification

Print speed	5 minutes for Full 51 * 70CM @ 1440 * 1440 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 510 x 710 mm (20.07 x 27.95 in)
	Thickness 100 mm (3.93 in)
	Rotary Print Optional
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 790 x 970 x 540 mm (31.10 x 38.18 x 21.25 in) Shipping 1100 x 1230 x 760 mm (43.30 x 48.42 x 29.92 in)
Weight	Printer 180 Kg, Shipping 210 Kg
Content of the box	artis 5000 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	AC100V~240V±10%, 0.5kVA
Certification	CE certified
Warranty (Machine)	One year limited warranty
Warranty (Head)	Six Months limited warranty

* User has to take calibration print every alternate days & keep the record without that warranty will be Void.

Printer artis 5000 T

Ink	DTS Direct to Substrate artisink
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

artis RIP V9

artisRIP Software

Specifically designed for artisJet's UV direct to print systems, ARTIS RIP offers a simple and user friendly intuitive interface.

ArtisRip main features are:

Layout platform

Layout editing platform, resize, mirror, text, color adjustment, color gamut check..
Raster and vector images support
Built in customizable print templates for printing pens, phone covers, lighters, wood cases, etc..
Previewing and smart nesting

Print Engine

Vivid color reproduction
Simultaneous printing to multiple print devices
Simultaneous White and CMYK printing
- Color then White print mode
- White then color print mode
Support for jpg, tif, bmp, png, ai and pdf image files
Color management engine base with ICC profiles support
Individual ink channel adjustment
Automatic white ink trapping
Feathering rendering mode (eliminates banding, enhances color transitions)
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.



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