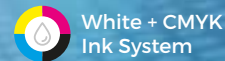




### ARTIS 5000T, THE ALL NEW A2+ TEXTILE PRODUCTION PRINTER

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

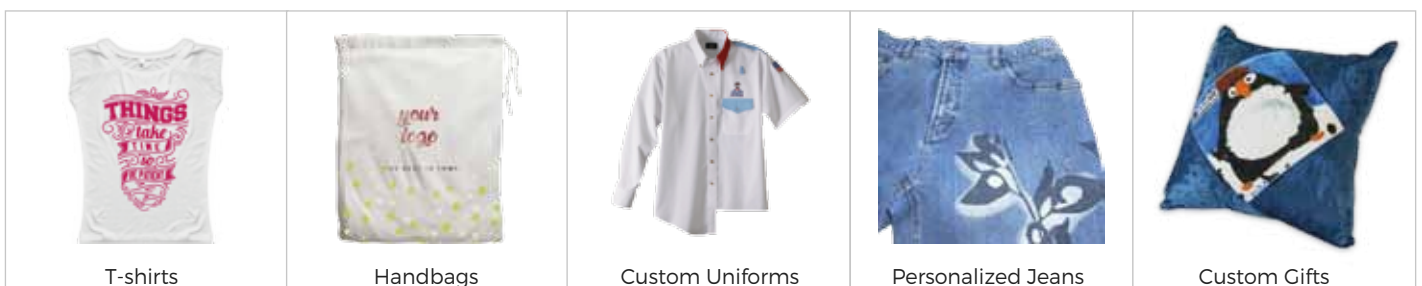
Automatic error checking on boot with error reporting

Operational convenience with the unique lateral loading architecture

Minimal operational cost with the continuous ink supply system

Simplified operation and maintenance

#### 📄 Applications



**Printing specification**

<b>Print speed</b>	5 minutes for Full 51 * 70CM @ 1440 * 1440 dpi
<b>Printing technology</b>	Direct to garment inks
<b>Ink</b>	artisJet DTG inks (C,M,Y,K,W,W,W,W)
<b>Media</b>	<b>Applications</b> T-shirts, custom ties, custom uniforms, pants, socks, towels ... etc...
	<b>Media Size</b> 510 x 710 mm (20.07 x 27.95 in)
	<b>Thickness</b> 100 mm (3.93 in)
	<b>Rotary Print</b> Optional
<b>Printing</b>	<b>Printing modes</b> 4 pass 6 pass 8 pass
	<b>Print Resolution</b> Up to 5760 x 1440 dpi
	<b>Print Head</b> On demand Epson DX5 piezo electric printhead. Made in Japan

**Printer specification**

<b>Connectivity</b>	<b>Nozzles</b> Variable dot size printing technology, starting from 1.5 pl and up to 21pl
	<b>Ports</b> USB 2.0
	<b>Operating systems</b> Windows
<b>Dimensions</b>	<b>Depth x Width x Height</b> 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)
<b>Weight</b>	Printer 180 Kg, Shipping 210 Kg
<b>Content of the box</b>	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
<b>Environmental ranges</b>	10 - 35 °
<b>Power consumption and requirements</b>	AC100V~240V±10%, 0.5kVA
<b>Certification</b>	CE certified
<b>Warranty</b>	One year limited warranty

**Printer**

**artis 5000 T**

<b>Ink</b>	<b>DTS Direct to Substrate artisink</b>
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, ARTISRIP 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.

