



ARTIS 3000S, WIDE MEDIA RANGE A3+ ECO SOLVENT PRINTER

PRODUCE VIVID & SHARP COLORS WITH PHOTOREALISTIC DETAILING



CMYK Ink System



Up to 2880 *1440 dpi



A3+, 315*750 mm
(12.40 * 29.52")



3D Embossed printing

Applications



Production Workhorse

Direct printing on a **variety of materials** without pre-coating

Optimal for printing on both **rigid & flexible substrates**

Ideal for leather printing, mobile devices covers and cases, personalized giveaways and promotional items (pens, USB sticks, name tags, accessories, etc...), trophy, PVC card printing, wood printing, industrial labels and packaging

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

Optimal cost saving with the **continuous ink supply system**

High definition printing on plastics due to the **anti-static module**

Simplified operation and maintenance

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

Auto repeat control panel print function

Printing specification

Print speed	6 min for Full A3 size @1440 x1440 dpi
Printing technology	Dye or pigmented solvent inks
Ink	artisJet BRD9 or BRDPC inks (C,M,Y,K)
Media	Applications Mobile devices covers and cases, personalized giveaways, promotional items (pens, USB sticks, name tags, accessories), trophies, PVC card printing, wood printing, industrial labels and packaging
	Media Size 330 x 800 mm (12.99 x 31.49 in)
	Thickness Up to 100 mm (3.93 in)
Printing	Printing Size 315 x 750 mm (12.40 x 29.52 in)
	Printing modes 720 x 1440 dpi 1440 x 1440 dpi 1440 x 2880 dpi
	Print Resolution Up to 2880 x 1440 dpi
	Print Head 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 645 x 690 x 490 mm (25.39 x 27.16 x 19.29 in), Shipping 880 x 990 x 650 mm (34.64 x 38.97 x 25.59 in)
Weight	Printer 120 Kg, Shipping 140 Kg
Content of the box	artis 3000S, 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	-75 W, Input voltage (auto ranging) 110V/220V 50 - 60 HZ
Certification	CE / FCC / RoHS / REACH / HC certified
Warranty	One year limited warranty

Printer

artis 3000S A3+ Eco Solvent

Goods No

AJ-3000S

Ink

BRD9 - 1000-001
BRD9 - 1000-002
BRD9 - 1000-003
BRD9 - 1000-004

BRD Dye Eco Solvent Ink

Cyan BRD9 Eco Solvent Ink, 1000ml
Magenta BRD9 Eco Solvent Ink, 1000ml
Yellow BRD9 Eco Solvent Ink, 1000ml
Black BRD9 Eco Solvent Ink, 1000ml

BRD9 - 500-001
BRD9 - 500-002
BRD9 - 500-003
BRD9 - 500-004

Cyan BRD9 Eco Solvent Ink, 500ml
Magenta BRD9 Eco Solvent Ink, 500ml
Yellow BRD9 Eco Solvent Ink, 500ml
Black BRD9 Eco Solvent Ink, 500ml

BRDPC - 1000-001
BRDPC - 1000-002
BRDPC - 1000-003
BRDPC - 1000-004

BRDPC Pigmented Eco Solvent Ink
Cyan BRDPC Eco Solvent Ink, 1000ml
Magenta BRDPC Eco Solvent Ink, 1000ml
Yellow BRDPC Eco Solvent Ink, 1000ml
Black BRDPC Eco Solvent Ink, 1000ml

BRDPC - 500-001
BRDPC - 500-002
BRDPC - 500-003
BRDPC - 500-004

Cyan BRDPC Eco Solvent Ink, 500ml
Magenta BRDPC Eco Solvent Ink, 500ml
Yellow BRDPC Eco Solvent Ink, 500ml
Black BRDPC Eco Solvent Ink, 500ml

Cleaning agent

AJCA-S-1000-001
AJCA-S-500-001

Cleaning agent for all dye solvent inks, 1000ml
Cleaning agent for all dye solvent inks, 500ml

Fixing agent

AJCP-S-1000-001
AJCP-S-500-001

Fixing agent for Solvent based ink (Korea), 1000ml
Fixing agent for Solvent based ink (Korea), 500ml

 **artisRIP Lite Software**

Specifically designed for artisJet's direct to print systems, ARTISRIP offers a simple and user friendly intuitive interface. 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 (up to 1440 x 2880 dpi)
- 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**

Heated Drying Table

Optionally artis 3000S can be upgraded with a self heated table. This option can minimize drying and shorten turnaround time. Deliver faster, get your prints ready earlier for additional processing or packaging.

Automatic Printhead Height Adjustment

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

Continuous Ink Supply System

This system allows for 100% utilization of available ink.

