

**A3 T-shirt Printing Machine DTG Printer****\$2400-2800****A3 DTG Flatbed Printer - Direct-to-Garment Power in a Compact Design**

The A3 DTG Flatbed Printer is built for small businesses that need professional-grade garment printing without the footprint of industrial units. It combines automatic maintenance systems, precise electronic controls, and vivid CMYK+White color capability in a true desktop format. Whether you are starting a custom T-shirt line or adding apparel personalization to your shop, this printer delivers reliable output and low running cost.

**Key Highlights**

- Compact A3 Size: Prints up to 320 × 450 mm on T-shirts, hoodies, tote bags, and more.
- Automatic Maintenance: Integrated print-head cleaning keeps nozzles clear for consistent results.
- White Ink Mixing: Continuous circulation prevents pigment settling and reduces clogging.
- All-Color Printing: CMYK+White channels produce vivid, opaque designs even on dark garments.
- Factory Direct: Manufactured and tested in-house, with sample printing and video demos available on request.
- Business-Friendly: Low initial cost, easy operation, and durable build make it ideal for startups, print shops, and on-demand fulfillment.

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**Technical Specifications**

Item	Detail
Print Head	Epson Series
Printer Type	A3 DTG Flatbed Desktop
Max Print Size	320 × 450 mm
Color Channels	CMYK + White
Ink Type	DTG Textile Ink
Ink Supply System	Damper CISS (Continuous Ink)
Height Adjustment	Electronic Tray
T-Shirt Holder	Re-loadable Platform
Software	NX RIP
Supported OS	Windows 7 / 10
Connection	USB 2.0
Operating Conditions	25-30 °C, 50 % humidity, dust-free
Power Input	AC 110-220 V, 50/60 Hz

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## Frequently Asked Questions (FAQ)

Q1: What garments can this printer handle?

A: It supports cotton, cotton-blend, and other DTG-compatible fabrics. Light and dark T-shirts, hoodies, tote bags, and similar flat textiles are ideal.

Q2: Do I need pretreatment?

A: Dark or colored garments require pretreatment for best white-ink opacity and wash fastness. Light garments can often be printed directly.

Q3: How does the automatic cleaning work?

A: The printer performs scheduled nozzle flushing and wiping, reducing manual maintenance and preventing clogs.

Q4: Can I print full-color photos?

A: Yes. CMYK+White channels reproduce full-color, gradient-rich images, logos, and text directly from the RIP software.

Q5: Is it suitable for beginners?

A: Absolutely. The desktop design, user-friendly software, and sample support from our factory make it ideal for startups.

Q6: How durable is the print on fabric?

A: When printed on properly pretreated garments and cured, the ink offers good wash resistance for everyday wear.

Q7: Can you provide sample prints or demo videos?

A: Yes, you can send us your design; we will print a sample and share a demonstration video before you purchase.







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