



PRINTING
16
0.00
138
0.40"
129"



The perfect industrial DTG printing solution for high volume production





Unparalleled total cost of ownership with endless possibilities!

Tackle any demand and design challenge with supreme results and productivity.

Totally worth it: Reduced total cost of ownership

- **Unmatched productivity**
The Kornit Atlas can produce thousands of prints per day with a single operator
- **Future ready**
Designed for upcoming market needs, and easily adaptable to new features and product developments

The perfect fit: Meets your every need

- **Great minds**
The Kornit Atlas was designed with the brainpower of thousands of printing experts, experienced with millions of printed garments
- **The best experience**
Advanced UX for independent operation and consistent workflow

Brilliant results: Printing quality like no other

- **Uncompromised standards**
The Atlas is paired with the new NeoPigment™ Eco-Rapid ink to exceed the highest retail standards and consumer demands
- **The highest definition**
Extending the advanced HD technology with proven results for Kornit's customers

Technical Specifications

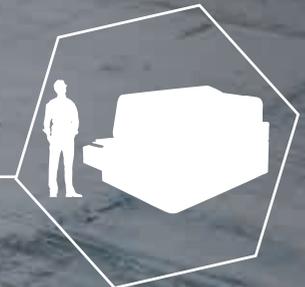
| | |
|--|--|
| Max Production Output* | Dark garment : 160 (33X33 cm / 13X13 in) Light garment ≥ Dark +25% |
| Ink Channels | 6 colors CMYKRG + White |
| Printing Area | Up to 23.5 X 35 in / 60 X 90 cm |
| Printing Resolution | Up to 1,200 dpi |
| Ink Recirculation System | Embedded |
| NeoPigment™ Ink Containers | NeoPigment™ Eco-Rapid Bulk ink system supporting 4 Liter / 135 Oz ink bottles |
| Printable Substrates | Cotton, Polyester, Cotton-Polyester Blends, Lyca, Viscose, Silk, Leather, Denim, Linen, Wool, and more |
| Humidity System | Embedded |
| Operating System | Windows 10 |
| Dimensions | 8.32 X 10.95 X 5.92 ft / 2.5 X 3.3 X 1.8 m |
| Max Weight | Approx. 2,200kg / 4,850lbs |
| Compressed Air Pressure | 6 – 8 bar (90 – 116 psi) regulated |
| Operating Conditions | Temperature: 18°C-30°C / 64.4°F-86°F, Humidity: 45%-65% |
| Recommended file preparation software (RIP) | ColorGate |

*Measured in high productivity print mode, 13x13"/33x33 cm size prints /hour, with pretreatment included



Intuitively control every part of the process

- *Automatic wrinkle detection*
- *Automatic and remote service capabilities*
- *Management quick view for best productivity*
- *Faster, easier and safer pallet replacement*
- *User guidance*
- *Easy-access ink replacement*
- *Fast and easy approach to critical system components*





NeoPigment™ ECO-RAPID

High quality for high demand

Advanced, eco-friendly industrial ink, for retail-quality digital textile printing.



Get ready for a BETTER PRINTING EXPERIENCE:

Better for your business

The NeoPigment™ Eco-Rapid ink was created specifically for industrial printing and demanding production environments, enabling increased efficiency at a lower cost. The ink is formulated, created, and tested in-house for a perfect synergy.

Better for your customers

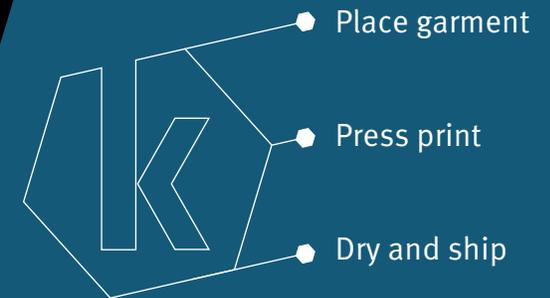
Reach outstanding results with the wide color gamut, detailed photorealism, superior solid-color coverage, and enhanced white ink stability. Print on multiple fabric types, and meet market quality demands.

Better for the environment

The NeoPigment™ Eco-Rapid ink meets global sustainability standards. A neutral scent fixation agent creates a friendlier work environment and better end-customer experience. The ink is manufactured in-house under the highest quality control standards.



Just press print:



Patented integrated pretreatment

- Eliminates the need for any external pretreatment process!
- Beautifully prints on multiple fabric types, garment sizes, color combinations, and applications.

One solution. Endless possibilities.

Printing System

Solutions for businesses of any size and location

Ink and Consumables

Patented NeoPigment™ eco-friendly ink set for multiple fabric types

Workflow and Software

Production management software, color-management, professional RIP and web to print workflow solutions

Accessories

Multi-size pallets, curing systems, upgrades, and more

Global Support*

Multilingual services including support plans, upgrades, training, maintenance, and more

Applications

Beginner to advanced-level training, support, and R&D for innovative applications



Positive list of GOTS

OEKO-TEX®
CONFIDENCE IN TEXTILES
ECO PASSPORT

Please contact us for product-specific certification information.

* Delivered with 6-month warranty

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Digital
bonding
matters

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