

DIRECT-TO-FASHION SUSTAINABLE PRODUCTION

Get direct access to top fashion and home decor brands



The Presto MAX harnesses Kornit's advanced MAX technology to give complete ownership over the on-demand, Direct-to-Fabric printing process. Streamline your production and redefine it with these capabilities:

THE MOST SUSTAINABLE SOLUTION IN THE MARKET

Minimize your environmental footprint.

**** SIMPLE & SUPERIOR**

Simplify your production while meeting high retail quality printing results on multiple fabric types.

****** ONE SOLUTION FOR YOUR EVERY NEED

A single-step process that allows you to take on any task.

****** TOP QUALITY

Meet the highest quality standards of demanding brands.

*** INNOVATING SUCCESS**

Increase your market share with innovative applications and business models.

WHAT THE MARKET SAYS

Streamlined print and workflow means we can explore the full potential of technology, further enhance our ability to react quickly to seasonal shifts in demand, and establish more efficient, lower-impact production processes"

- Simon Platts, Responsible Sourcing Director at ASOS Consumers are becoming increasingly aware of the environmental impact that the textile industry represents, and savvy manufacturers are taking notice"

- What They Think



White not? Produce white prints on colored fabrics

- The only Direct-to-Fabric process that allows white spot printing on colored fabrics.
- Maximize your business offering.
- Enhance your creativity and flexibility.
- Form a cost-effective re-stocking process.

Feels right- Kornit's DuoSoft solution

- The DuoSoft is the new unmatched highest Print Quality standard.
- Elite hand feel.
- Two actions in one, no need for a fixation agent.

Shine bright with vivid neon color designs

- Extend your color gamut.
- Reach new markets: swimwear, beachwear, and sportswear.
- Offer a wider PANTONE coverage.

Breaking the dimensional barrier with Kornit's XDi

- 3D premium decorative applications, including threadless embroidery and screen transfer effects.
- Become a market leader in every sense and work with leading brands.
- Break creative boundaries and enrich your offering.
- Boost your profit margins with premium products and new revenue streams.

Kornit QualiSet: Smart Autonomous Calibration

- Kornit's QualiSet machine vision technology ensures your system is calibrated in key functional areas to guarantee quality and consistency.
- Consistently meet top-quality standards across orders, jobs, machines, and sites at all times.
- A simple, effective process that delivers accurate results in short cycle times and with minimal interruptions.

MAIN FEATURES

- – Powered by advanced MAX technology
- --- Single-step solution
- – Great hand-feel and drape results with Kornit's DuoSoft
- – QualiSet autonomous calibration
- - Enhanced print durability
- - Prints on a wide variety of fabrics
- - White prints on colored fabrics
- − − − Neon color designs
- – Kornit's XDi technology
- — Workflow solutions
- - Production data insights via Kornit Konnect
- – GOTS approved and Eco-Passport certified
- - Eco-friendly Robusto ink
- --- CO2-neutral
- – Integration with Kornit's EcoFactory

SIMPLE AND SUPERIOR PRODUCTION PROCESSES AND RESULTS

- A single-step solution
- Minimal setup and training
- Soft hand-feel
- Advanced color-matching and a wide color gamut
- Continuous high-speed production with smart automation

Traditional textile printing

Color kitchen	Screen preparation	Print	Dry	Steam	Wash	Dry
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Other digital textile printing (Non Pigment)

Pre treatment	Dry	Print	Dry	Steam	Wash	Dry
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Kornit Presto MAX

Kornit's Eco-Factory

Enables Smart Urban Manufacturing using Kornit Presto MAX

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Print and dry	3D design	2D pattern	Print and dry	Cut	Se
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TECHNICAL SPEC TABLE

Technical Specifications Printing Width Up to 180 cm / 70.8 in Weight 4500kg / 9920.1lb 110/220V, 60/50 Hz, 40A, 3Ph+N+GND 25kW **Power Requirements** High-Precision Adhesive Belt Conveyor System Media Transportation Max Media Thickness 10 mm / 0.40 in Max Roll Width 180 cm / 70.8 in 40 cm / 15.74 in* Max Roll Outer Diameter Max Roll Weight 50 kg / 110.2 lb **Recommended Temperature** 25c-31c Relative Humidity 45%-75% Compressed Air 6-8 bar/ \leq 0.4 m3/min MCS- Modular Curing System A Frame Jumbo Roll Support QualiSet Smart Autonomous Calibration Embedded

KORNIT'S ECOSYSTEM

Covers all the bases

Sustainability: Meets the highest environmental standards, GOTS approved, and Eco-Passport certified

Ink and consumables: Paired with Kornit's eco-friendly Neopigment Robusto™ ink and DuoSoft solution for an advanced, sustainable production on multiple fabric types

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Training and Support:

Multilingual services that include global support, customer empowerment plans, upgrades, beginner to advanced training, maintenance, and more

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Workflow: End-to-end Solutions that automate and accelerate on-demand production, seamlessly integrating sales channels with the production floor

Global Fulfillment Network:

Connects the world's leading brands to a managed network of fulfillers based on proximity to end customers and stores



