Key features and benefits

- Innovative NeoPigment™ process including an integrated automated pretreatment process

- Quality printing on multiple fabric types in one machine with our NeoPigment™Ink

- Low ink price, ensuring lowest Total Cost of Ownership (TCO) and the fastest Return on Investment (ROI)

- 8 height-adjustable industrial Spectra print heads for printing over zippers, buttons and raised objects

- Degassing system for smooth ink flow ensuring reliability and consistency

- Web-to-print ready for quick launch of ecommerce internet-based services

- Biodegradable ink and energy saving process for the most eco-friendly printing solution

- Oeko-Tex 100 safety applications for infant wear, Global Organic Textile (GOTS) and American Association of Textile Chemists & Colorists (AATCC) certified to meet the strictest industry standards

Quick Storm II Specs

- Print Heads - Spectra Piezo Electric, 8 heads, 5 colors, 256 nozzles per head

- Printing Area - Up to 20 X 28 in / 50 X 70 cm

- Throughput (shirts/hour A4) - Light Garments: up to 150, Dark Garments: up to 80

- Printing Resolution - Up to 630 dpi

www.kornit.com

Kornit Digital Ltd (Head Office)
12 Ha'Amal St., Afek Park,
Rosh-Ha'Ayin 48092, Israel
Tel: +972.3.908.5800
Fax: +972.3.908.0280
Email: kornit@kornit.com

Kornit Digital North America Inc
10541-10601 North Commerce
Street, Mequon, WI 53092
Toll Free: 888.456.7648
Tel: +1.262.518.0200
Email: kornit@kornit.com

Kornit Digital Asia Pacific Ltd
Unit 2601A, Westley Square
48 Hoi Yuen Road, Kwun Tong,
Kowloon, Hong Kong
Tel: +852.2174.4100
Fax: +852.2174.4400
Email: apac@kornit.com

Kornit Digital Europe GmbH
Halskestrasse 29, Ratingen,
D–40880, Germany
Tel: +49.2102.535.8011
Fax: +49.2102.535.8019
Email: kornit@kornit.com
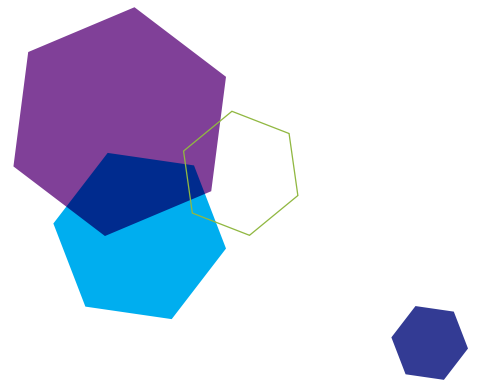
Kornit
Storm II

Engineered for speed and volume

Kornit
Digital
bonding matters

Kornit
Storm II

The Direct to Garment printer for high-volume production

The Kornit Storm II is the ideal digital printing solution to answer the needs of high-volume production printers. With its dual-pallets, 1.5 liter bulk ink system, fully automated processes and advanced user-friendly front-end, it is specifically engineered for 24/7 non-stop industrial use.

The capacity to produce digitally printed pieces featuring the widest color gamut allows users to enjoy unparalleled print quality, fast turnarounds and high profitability. Efficiently and cost-effectively attain your optimal printing results for custom high-level Direct to Garment production with the Kornit Storm II.

Our revolutionary NeoPigment™ process brings the benefits of textile pigment printing to the digital world. Print on multiple light and dark fabric types, enjoy the integrated automated pretreatment process and produce consistently excellent quality prints at the lowest printing costs.

Quick facts

- 1.5 liter bulk ink system for uninterrupted operation capability
- Dual-pallet set up for non-stop productivity
- Large print areas of up to 20 x 28 in / 50 x 70 cm for XXL garments and cut pieces
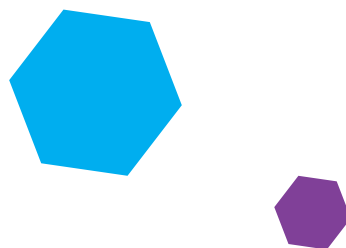
Created to accelerate your production speed and volume

The Kornit Storm II provides a non-stop production workflow that enables garment loading while printing. The advanced machine controller enables multi-function operational efficiency that increases your production speed. You enjoy full operational and production control with only one person working the machine. Designed to handle a wide range of garments and textile applications, the Kornit Storm II expands custom run capabilities to deliver XXL and cut pieces too.
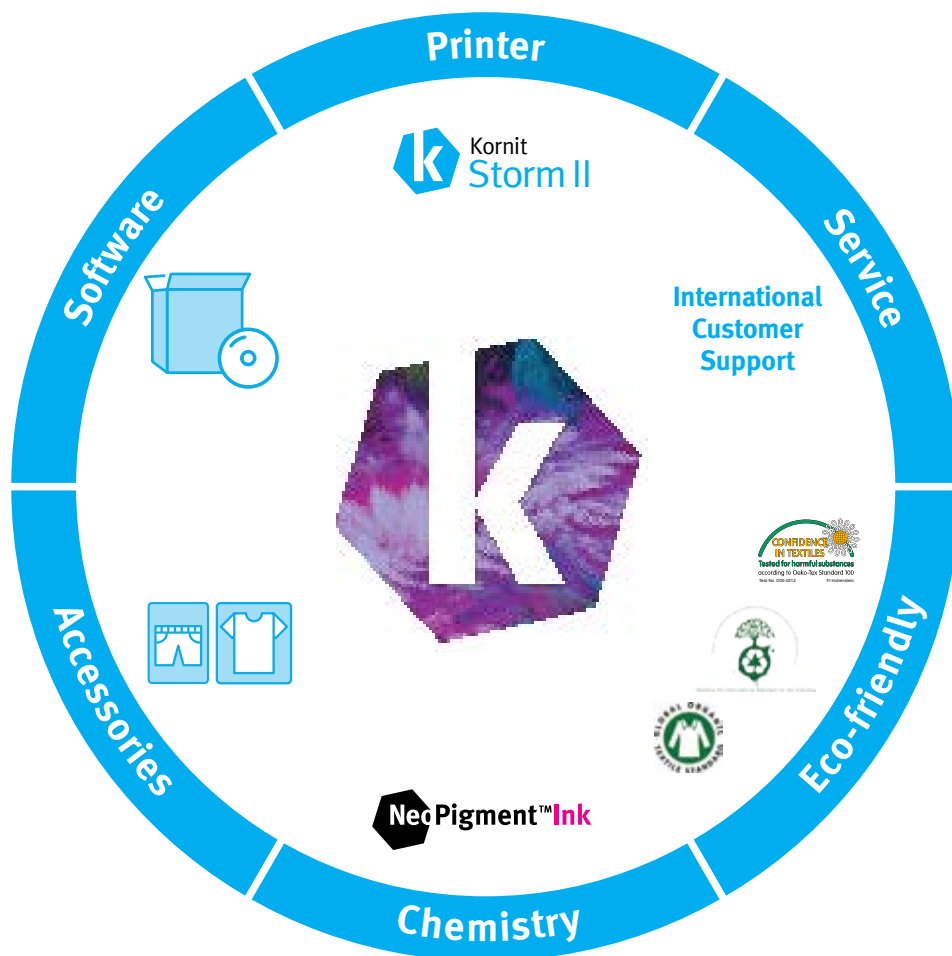
Kornit Storm II Technical Specifications

Printing Method	Direct to Garment
Print Heads	Spectra Piezo Electric, 8 heads, 5 colors, 256 nozzles per head
Printing Area	Up to 20 x 28 in / 50 x 70 cm
Printed Substrates	Cotton, Polyester, Cotton-Polyester Blends, Lycra, Viscose, Silk, Leather, Denim, Linen, Wool and more
Throughput (A4 shirts/hour)	Light garments: Up to 150, Dark garments: Up to 80
Dimensions	114 x 80 x 65 in / 290 x 202 x 165 cm
Weight	Approx. 1300 kg / 2860 lb
Power Requirements	400/208 VAC, 50/60 Hz, 3 phase, 3W+N+PE
Operating System	Windows XP and Windows 7
Operating Conditions	Temperature: 18° C – 30°C / 64.4° – 86° F. Humidity: 45%-95%
Printing Resolution	Up to 630 dpi

Kornit Digital's Complete Printing Solution

The Kornit Storm II is more than a machine built for long-term stability. When you join the Kornit Digital family you benefit from our eco-friendly, fully integrated, complete digital printing solution. Gain from our advanced technologies, operational software packages and world-class international support. Enjoy the benefits of textile pigment printing in the digital world with our in-house developed revolutionary NeoPigment™ process. Whether you are a growing Direct to Garment business, already at high-production level, or a screen printer looking towards hybrid apparel decoration, let our extensive print portfolio and full array of services partner with you on your digital print journey.

Printer

Kornit
Storm II

International Customer Support

NeoPigment™ Ink

Software · **Service** · **Eco-friendly** · **Chemistry** · **Accessories**

We are

The only company that design and build printers, and develop and manufacture our own ink, pretreatment system and software specifically for the garment and textile printing markets.

We provide

The reliable, easy-to-use, low maintenance, affordable and eco-friendly complete solution that allows printing on multiple fabric types, in one machine.

So you enjoy

Cutting-edge digital pigment printing with the broadest color gamut on a wide variety of fabric substrates, with a single ink set.

Saving you

Money, time, space and resources while retaining full production control and producing phenomenal quality results.