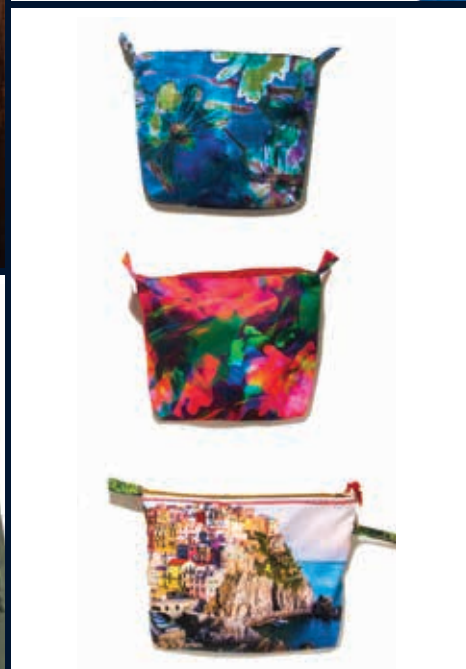# Kornit Storm HD6

IRseries

Kornit Storm Platform

Industrial technology for small to medium businesses

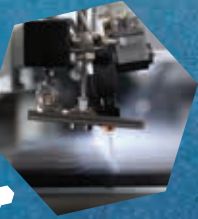## Kornit Digital
bonding matters

Kornit
Storm
Platform

Built for small to medium size direct-to-garment printers, the Storm platform offers an economical approach to printing.
Now also with an HD Technology configuration!

- **Superior printing on multiple fabric types**, including light and dark garments

- **No need for external pre-treatment and heat press**

- **Eco-friendly process** complies with strict industry standards

- **Ink recirculation** increases production reliability and reduces printing costs *

- **Integrated humidity system** **

- **Quick pallet replacement**

- **Fully automated maintenance procedures** for seamless workflow and long-term reliability

* Not compatible with Storm II

** Optional as an upgrade for Storm II

Support agreement offering

HD Technology

ℝseries

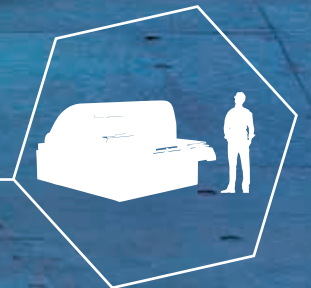Recirculating ink system for reduced cost per print and advanced reliability*

Technical Specifications

Printing Area	Up to 20 x 28 in / 50 x 70 cm
Printable Substrates	Cotton, Polyester, Cotton-Polyester Blends, Lycra, Viscose, Silk, Leather, Denim, Linen, Wool, and more
Operating System	Windows 7
Dimensions	114 X 80 X 65 in 290 X 202 X 165 cm
Max Weight	Approx. 1705 kg / 3759 lb
Power Requirements	400/208 VAC, 50/60 Hz 3 phase, 3W+N+PE
Compressed Air Pressure	6 – 8 bar (90 – 116 psi) regulated
Operating Conditions	Temperature: 18ºC-30ºC / 64.4ºF-86ºF Humidity: 45%-65%

Ink Consumption Chart

Storm II

Storm Hexa

Storm HD6

The Kornit Storm Platform:
3 configurations to match your exact business needs

Kornit Storm HD6

Exceptional cost per print and print quality for small to medium printing businesses

● Wide color gamut based on 6 colors + White

Kornit Storm Hexa

30% more color options

● Ideal for sports and licensing franchises

Kornit Storm II

Major benefits for a small investment

Technical Specifications

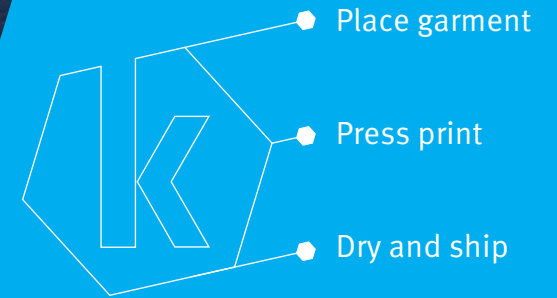|	Kornit Storm HD6	Kornit Storm Hexa	Kornit Storm II
Maximum production output*	Dark garment: 55 (33X33 cm / 13X13 in) Light garment ≥ Dark +25%	Dark garment: 85 (A4) Light garment ≥ Dark +25%	Dark garment: 65 (A4) Light garment ≥ Dark +25%
Ink Set:	Water-based **Kornit NeoPigment™ Eco-Rapid Ink**	Water-based Kornit NeoPigment™ Ink	Water-based Kornit NeoPigment™ Ink
Ink Channels	6 colors CMYKRG + White	6 colors CMYKRG + White	4 colors CMYK + White
Ink Recirculation	Embedded	Embedded	N/A
Printing Resolution	Up to 1,200 dpi	Up to 1,200 dpi	Up to 630 dpi
RIP Software**	ColorGate	Quick P Designer	Quick P Designer
Humidity System	Embedded	Embedded	Optional as an upgrade
Customer Empowerment service offering	√	√	N/A

* Measured in High Productivity print mode, prints/hour, with pretreatment included ** optional

Just press print:

- Place garment
- Press print
- Dry and ship

Patented integrated pretreatment

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

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celery

Pea

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carrot

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Solutions for businesses
of any size and location

Ink and Consumables

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

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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

AATCC

Positive list of GOTS

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ECO PASSPORT

Please contact us for product-specific certification information.

* Delivered with 6-month warranty

Kornit Digital Ltd (Head Office) Israel Tel: +972.3.908.5800 Email: kornit@kornit.com

Kornit Digital **Americas** Toll Free: +888.456.7648 Tel: +1.201.608.5750 Email: KDAM-info@kornit.com

Kornit Digital **Europe GmbH** Germany Tel: +49.211.20055.0 Email: KDEU-info@kornit.com

Kornit Digital **Asia Pacific Ltd** Hong Kong Tel: +852.3977.9300 Email: apac@kornit.com

Kornit Digital **China Office** Shanghai, China 20001. Tel: +86.21.6302.7757 Email: apac@kornit.com

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www.kornit.com

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