



# 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

Comprehensive web-to-print solutions for file preparation, color management, printing, and analytics

## Accessories

Multi-size pallets, 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

For product specific certification information please contact us.

\* Delivered with 6-month warranty

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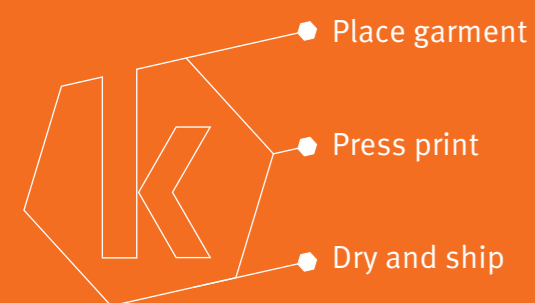
Kornit Digital bonding matters



Kornit Digital bonding matters

From entry level to mass customization

## 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.

The Kornit DTG Systems Offering:

QuickP Production software

Support agreements and accessories for business growth

Integrated pre-treatment

**K** Kornit Breeze

Cutting-edge technology for entry level direct-to-garment printing



**K** Kornit Storm II

Small investment for major benefits



**K** Kornit Storm Hexa

30% more color options



**K** Kornit Storm HD6

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



**K** Kornit Avalanche HD6

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



**K** Kornit Atlas

The perfect industrial DTG solution for high volume production

New!



**K** Kornit Vulcan

The ultimate cost-effective solution for medium to long runs



**K** Kornit Avalanche DC PRO

The only digital discharge + white solution in the market



**K** Kornit Avalanche POLY PRO

The smartest printing solution for Polyester

New!



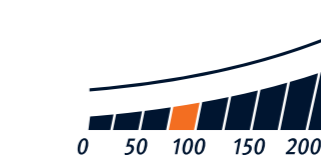
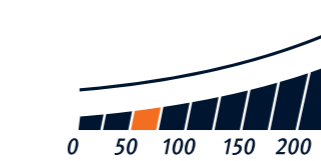
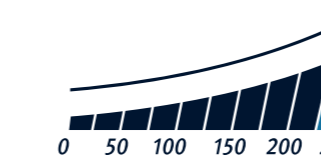
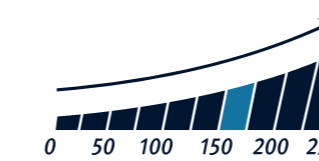
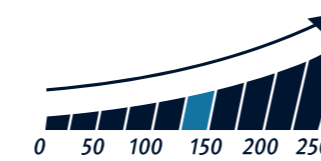
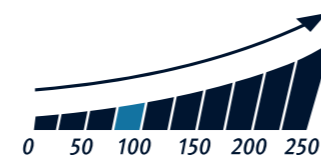
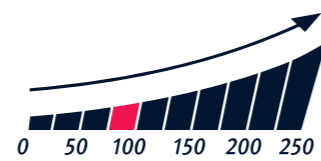
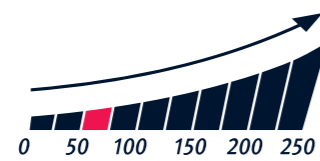
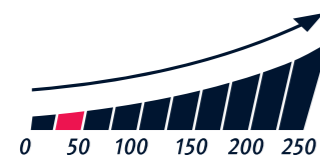
STANDARD DIRECT TO GARMENT TECHNOLOGY

HD TECHNOLOGY FOR HIGH QUALITY AT THE BEST COST PER PRINT

SPECIALTY DTG TECHNOLOGY

Max Production Output*	Dark garment: 35 (A4) Light garment ≥ Dark +25%	Dark garment: 65 (A4) Light garment ≥ Dark +25%	Dark garment: 85 (A4) Light garment ≥ Dark +25%	Dark garment : 55 (33X33 cm / 13X13 in) Light garment ≥ Dark +25%	Dark garment : 130 (33X33 cm / 13X13 in) Light garment ≥ Dark +25%	Dark garment : 160 (33X33 cm / 13X13 in) Light garment ≥ Dark +25%	Dark / Light garment: 250 (33X33 cm / 13X13 in)	Dark garment: 75 (A4)	Dark garment: 85 (A4) Light garment ≥ Dark +25%
Ink Channels	4 colors CMYK + White	4 colors CMYK + White	6 colors CMYKRG + White	6 colors CMYKRG + White	6 colors CMYKRG + White	6 colors CMYKRG + White	6 colors CMYKRG+White	4 colors CMYK + White + Discharge	4 colors CMYK + White + Poly Enhancer
Printing Area	Up to 14 x 18 in / 35 x 45 cm	Up to 20 x 28 in / 50 x 70 cm	Up to 20 x 28 in / 50 x 70 cm	Up to 20 x 28 in / 50 x 70 cm	Up to 23.5 x 35 in / 60 x 90 cm	Up to 23.5 x 35 in / 60 x 90 cm	Up to 15.7 x 19.7 in / 40 x 50 cm	Up to 23.5 x 35 in / 60 x 90 cm	Up to 23.5 x 35 in / 60 x 90 cm
Printing Resolution	Up to 1,200 dpi	Up to 630 dpi	Up to 1,200 dpi	Up to 1,200 dpi	Up to 1,200 dpi	Up to 1,200 dpi	Up to 1,200 dpi	Up to 630 dpi	Up to 1,200 dpi
Ink Recirculation System	N/A	N/A	Embedded	Embedded	Embedded	Embedded	Embedded	N/A	Embedded
NeoPigment™ Ink Containers	NeoPigment™ 150 ml/5 oz ink containers	NeoPigment™ Bulk ink system supporting 1.5 Liter/50 oz ink containers	NeoPigment™ Bulk ink system supporting 1.5 Liter/50 oz ink containers	NeoPigment™ Eco-Rapid Ink Bulk ink system supporting 4 Liter/135 oz ink containers	NeoPigment™ Eco-Rapid Ink Bulk ink system supporting 4 Liter/135 oz ink containers	NeoPigment™ Eco-Rapid Ink Bulk ink system supporting 4 Liter/135 oz ink containers	NeoPigment™ Rapid Ink. Bulk ink system supporting 4 Liter/135 oz ink containers	NeoPigment™ Bulk ink system supporting 4 Liter/135 oz ink containers	NeoPigment™ Olympia Bulk ink system supporting 4 Liter/135 oz ink containers
Printable Substrates	Cotton, Polyester, Cotton-Polyester Blends, Lycra, Viscose, Silk, Leather, Denim, Linen, Wool, and more	Cotton, Polyester, Cotton-Polyester Blends, Lycra, Viscose, Silk, Leather, Denim, Linen, Wool, and more	Cotton, Polyester, Cotton-Polyester Blends, Lycra, Viscose, Silk, Leather, Denim, Linen, Wool, and more	Cotton, Polyester, Cotton-Polyester Blends, Lycra, Viscose, Silk, Leather, Denim, Linen, Wool, and more	Cotton, Polyester, Cotton-Polyester Blends, Lycra, Viscose, Silk, Leather, Denim, Linen, Wool, and more	Cotton, Polyester, Cotton-Polyester Blends, Lycra, Viscose, Silk, Leather, Denim, Linen, Wool, and more	Cotton, Polyester, Cotton-Polyester Blends, Lycra, Viscose, Silk, Leather, Denim, Linen, and more	Cotton, Polyester, Cotton-Polyester Blends, Lycra, Viscose, Silk, Leather, Linen, Wool, and more	Polyester, Polyester Blends
Humidity System	Optional as an upgrade	Optional as an upgrade	Embedded	Embedded	Embedded	Embedded	Embedded	Optional as an upgrade	Embedded
Operating System	Customer computer supporting Windows 7 or Windows 10	Windows 7	Windows 7	Windows 7	Windows 7	Windows 10	Windows 7	Windows 7	Windows 7
Dimensions	45 x 59 x 27.5 in / 114 x 150 x 70 cm	114 X 80 X 65 in / 290 X 202 X 165 cm	114 X 80 X 65 in / 290 X 202 X 165 cm	114 X 80 X 65 in / 290 X 202 X 165 cm	138 X 91 X 67 in / 350 X 230 X 170 cm	8.32 X 10.95 X 5.92 ft / 2.5 X 3.3 X 1.8 m	290 x 84 x 136 in / 735 x 212 x 345 cm	138 X 91 X 67 in / 350 X 230 X 170 cm	138 X 91 X 67 in / 350 X 230 X 170 cm
Max Weight	Approx. 210 kg / 462 lb	Approx. 1705 kg / 3759 lb	Approx. 1705 kg / 3759 lb	Approx. 1705 kg / 3759 lb	Approx. 2200 kg / 4850 lb	Approx. 2200 kg / 4850 lb	Approx. 6,500kg / 14,400lbs	Approx. 2200 kg / 4850 lb	Approx. 2200 kg / 4850 lb
Compressed Air Pressure	Integrated self-pressurized system	6 – 8 bar (90 – 116 psi) regulated	6 – 8 bar (90 – 116 psi) regulated	6 – 8 bar (90 – 116 psi) regulated	6 – 8 bar (90 – 116 psi) regulated	6 – 8 bar (90 – 116 psi) regulated	6 – 10 bar (90 – 145 psi) regulated	6 – 8 bar (90 – 116 psi) regulated	6 – 8 bar (90 – 116 psi) regulated
Operating Conditions	Temperature: 18°C-30°C / 64.4°F-86°F, Humidity: 45%-65%	Temperature: 18°C-30°C / 64.4°F-86°F, Humidity: 45%-65%	Temperature: 18°C-30°C / 64.4°F-86°F, Humidity: 45%-65%	Temperature: 18°C-30°C / 64.4°F-86°F, Humidity: 45%-65%	Temperature: 18°C-30°C / 64.4°F-86°F, Humidity: 45%-65%	Temperature: 18°C-30°C / 64.4°F-86°F, Humidity: 45%-65%	Temperature: 18°C-30°C / 64.4°F-86°F, Humidity: 45%-65%	Temperature: 18°C-30°C / 64.4°F-86°F, Humidity: 45%-65%	Temperature: 18°C-30°C / 64.4°F-86°F, Humidity: 45%-65%
Recommended File Preparation Software (RIP)	QuickP Designer	QuickP Designer	QuickP Designer	ColorGate	ColorGate	ColorGate	QuickP Designer / ColorGate	QuickP Designer	ColorGate
Customer Empowerment Service Offering	N/A	N/A	✓	✓	✓	✓	✓	N/A	✓

Speed Chart = prints/hour



\* Measured in high productivity print mode, with pretreatment included

\*also available in Avalanche HDK configuration with 4 colors CMYK+white

**NeoPigment™ INK**

1 ink set for multiple fabric types



**NeoPigment™ ECO-RAPID**

The ultimate ink set for high volume production



**NeoPigment™ OLYMPIA**

Unique innovative ink for high quality printing on polyester

