



Retail Quality  
at Any Volume!

# Retail Quality at Any Volume



## 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



### Max Production Output\*

Dark garment : 55 (33X33 cm / 13X13 in)  
Light garment ≥ Dark +25%

Dark garment : 90 (33X33 cm / 13X13 in)  
Light garment ≥ Dark +25%

Dark garment : 160 (33X33 cm / 13X13 in)  
Light garment ≥ Dark +25%

### Ink Channels

6 colors CMYKRG + White

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### Printing Area

Up to 20 x 28 in / 50 x 70 cm

Up to 23.5 x 35 in / 60 x 90 cm

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### Printing Resolution

Up to 1,200 dpi

Up to 1,200 dpi

Up to 1,200 dpi

### Ink Recirculation System

Embedded

Embedded

Embedded

### NeoPigment™ Ink Containers

NeoPigment™  
Eco-Rapid Ink  
Bulk ink system supporting  
4 Liter/135 oz ink containers

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### Printable Substrates

Cotton, Polyester, Cotton-Polyester Blends, Lycra, Viscose, Silk, Leather, Denim, Linen, Wool, and more

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### Humidity System

Embedded

Embedded

Embedded

### Operating System

Windows 7

Windows 7

Windows 10

### Dimensions

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 cm

### Max Weight

Approx. 1705 kg / 3759 lb

Approx. 2200 kg / 4850 lb

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### Compressed Air Pressure

6 – 8 bar (90 – 116 psi) regulated

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### Operating Conditions

Temperature: 18°C-30°C /  
64.4°F-86°F,  
Humidity: 45%-65%

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### Recommended File Preparation Software (RIP)

ColorGATE

ColorGATE

ColorGATE

### Customer Empowerment Service Offering

✓

✓

✓

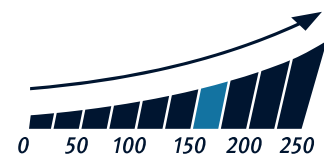
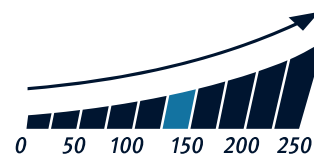
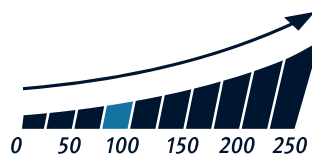
### Konnect New!

Supported

Supported

Supported

### Speed Chart = prints/hour



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

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

## Kornit Vulcan Plus

Higher production volume, retail quality, and better profitability from the very first impression



## Kornit Avalanche POLY PRO

The smartest printing solution for polyester

### Specialty DTG Technology



Dark / Light garment: 235  
(33X33 cm / 13X13 in)

Dark garment: 85 (A4)  
Light garment ≥ Dark +25%

6 colors CMYKRG+White

4 colors CMYK + White + Poly Enhancer

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 1,200 dpi

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Embedded

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NeoPigment™  
Eco-Rapid Ink  
Bulk ink system supporting  
4 Liter/135 oz ink containers

NeoPigment™ Olympia  
Bulk ink system supporting  
4 Liter/135 oz ink containers

Cotton, Polyester, Cotton-Polyester  
Blends, Lycra, Viscose, Silk, Denim,  
Linen, and more

Polyester, Polyester Blends

Embedded

Embedded

Windows 10

Windows 7

290 x 84 x 136 in / 735 x 212 x 345 cm

138 X 91 X 67 in / 350 X 230 X 170 cm

Approx. 6,500kg / 14,400lbs

Approx. 2200 kg / 4850 lb

6 – 10 bar (90 – 145 psi) regulated

6 – 8 bar (90 – 116 psi) regulated

Temperature: 18°C-30°C /  
64.4°F-86°F,  
Humidity: 45%-65%

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64.4°F-86°F,  
Humidity: 45%-65%

ColorGATE

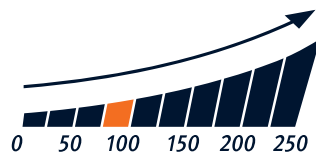
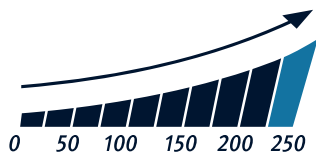
ColorGATE

✓

✓

Coming soon

Supported



## NeoPigment™ INK

1 ink set for multiple fabric types



## NeoPigment™ ECO-RAPID

The ultimate ink set for high-volume production



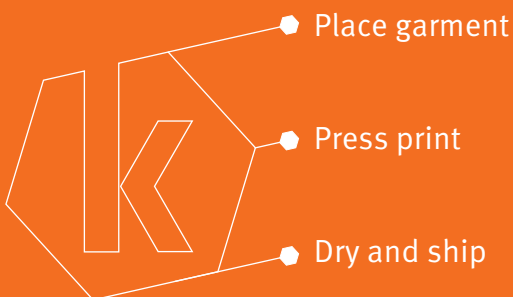
## NeoPigment™ OLYMPIA

Unique innovative ink for high-quality printing on polyester





## 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

CPSIA  
COMPLIANT

Please contact us for product-specific certification information.

\* Delivered with 6-month warranty