

# Retail Quality at Any Volume

E2E WF Solution for On-Demand Production

Customer empowerment programs for business growth

Single step printing integrated pre-treatment

#### Kornit Storm HD6

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



#### Kornit Avalanche HD6

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



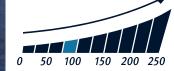


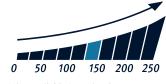
The perfect industrial DTG solution for high-volume production

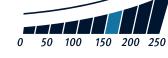


Max Production Output*	Dark garment : 55 (33X33 cm / 13X13 in) Light garment ≥ Dark +25%	Dark garment : 90 (33X33 cm / 13X13 in) Light garment ≥ Dark +25%	Dark garment : 160 (33X33 cm / 13X13 in) Light garment ≥ Dark +25%
Ink Channels	6 colors CMYKRG + White	6 colors CMYKRG + White	6 colors CMYKRG + White
Printing Area	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
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	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
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
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	Approx. 2200 kg / 4850 lb
Compressed Air Pressure	6 – 8 bar (90 – 116 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%
Recommended File Preparation Software (RIP)	ColorGATE	ColorGATE	ColorGATE
Customer Empowerment Service Offering	V	V	V
Konnect New!	Supported	Supported	Supported
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<sup>\*</sup>also available in Avalanche HDK configuration with 4 colors CMYK+white



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



Dark / Light garment: 235



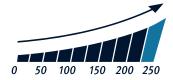
The smartest printing solution for polyester

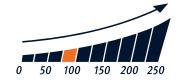
Specialty DTG Technology

Dark garment: 85 (A4)



(33X33 cm / 13X13 in)	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	Up to 1,200 dpi
Embedded	Embedded
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%	Temperature: 18°C-30°C / 64.4°F-86°F, Humidity: 45%-65%
ColorGATE	ColorGATE
V	V
Coming soon	Supported









# **Nec Pigment™ ECO-RAPID**

The ultimate ink set for high-volume production



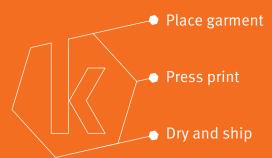
# **Nec Pigment™ OLYMPIA**

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



Please contact us for product-specific certification information.

\* Delivered with 6-month warranty

