

3 step printing process:

- 1 Place garment
- 2 Press print
- 3 Dry & ship!

Kornit patented Integrated pretreatment

- Eliminates the need for any external pretreatment process!
- Prints on multiple fabric types, any garment size, color combination and application.

One provider. One solution. No hassle.

Printing System

Solutions for every business – regardless of size and location

Ink & Consumables

100% eco friendly ink set for all material types

Workflow & Software

File preparation, color management, printing and analytics

Accessories

Multi-size pallets, upgrades and more

Global Support

Multi-lingual and onsite

Applications

Beginner to advanced level training, support, R&D for innovative applications



More from Kornit:



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The ultimate cost effective solution for medium to long runs

60-BRCH-9800





One Vulcan.
One million shirts per year.

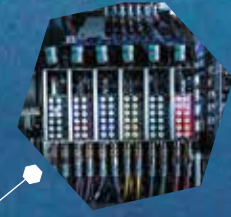
The economical way to move from screen to digital production.

- Up to 250 garments per hour, with dark and light garments printed at the same speed
- Process 7 shirts at the same time
- Reduce by half cost per unit in medium runs
- No more screen limitations per design
- No more minimum number of units per order
- Optimized production workflow
- 15% wider color gamut with CMYK + Red + Green configuration
- Excellent Print Quality: solids, photo-realistic, fine details, vivid colors

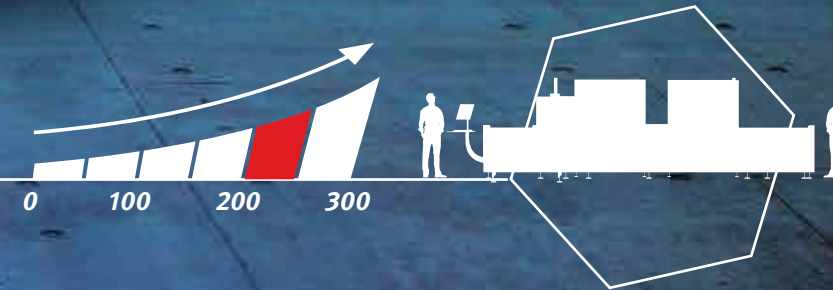
Technical Specifications

Print Heads	60 heads
Max Printing Resolution	Up to 1,200 dpi
Ink	NeoPigment™ Rapid
Ink Channels	7 colors CMYKRGW
Ink Containers	4 Liter / 135 Oz ink bottles Bulk system
Max Production Output*	Light and dark garments: Up to 250
Printing Area	Up to 28 x 39 in / 70 x 100 cm
Printable Substrates	Cotton, Polyester, Cotton-Polyester Blends, Lycra, Viscose, Silk, Denim, Linen, and more
Humidity System	Integrated
Dimensions	290 x 84 x 136 in / 735 x 212 x 345 cm
Max Weight	Approx. 6,500kg / 14,400lbs
Power Requirements	For countries using 110V: Voltage: Delta (Δ) 208V AC +/-10%, 3 Phase + GND (no neutral) For countries using 230V: Voltage: Star (Wye) 380V AC +/-10%, 3 Phase + N + GND, Frequency: 50/60 Hz, Current: 32 amps
Compressed Air Pressure	6 – 10 bar (90 – 145 psi) regulated
Operating Conditions	18°C - 30°C / 64°F - 86°F

*Measured in Standard print mode, 12x12"/30x30 cm size prints /hour, with pretreatment included



Speed Chart - prints/hour



+ 2 years end-to-end warranty

