Paradigm933

kornit Paradigm933

kornit
DIGITAL
Following the Drop of Success

Kornit Paradigm 933

Industrial Direct-On-Garment Digital Printer for Screen Printing Carousels

Kornit Paradigm 933 is a digital add-on station for screen printing carousels that enables the screen printer to combine traditional screen printing methods with digital printing techniques and create innovative printing applications.

Kornit Paradigm 933 digital printer is compatible to both manual and automatic screen printing carousels and is capable of producing a variety of combined digital and screen applications. This printer is the best solution for garment decorators and screen printers looking to adapt to the growing needs of the fashion industry.
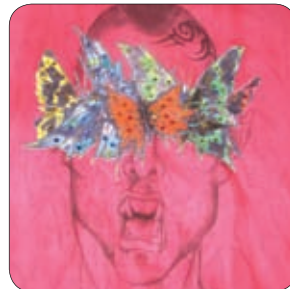
Ideal for a variety of applications

- Complex Digital & Screen Combinations together in one job
  > Flock, Foil, Metallics, Glitter, High-density, Plastisol & more combined with a photorealistic/multicolored digital image
- Dark Garment Printing Applications

  > Screen printed white base that matches Kornit digital water-based inks and screen plastisol inks
  > CMYK printing available with discharge including Oeko-tex discharge
- Exceptional variable data combinations
- Pure digital applications enabling highest profitability

Screen white base, digital CMYK & glitter

Discharge base, digital CMYK, foil, caviar beads & burn-out

Screen black, digital CMYK & screen gold

Discharge base, digital CMYK & high-density

Kornit Paradigm 933 Advantages

- High-quality, high-speed digital printing that produces multiple colors & shades using one station only
- Capable of handling a large variety of textile applications
- Automatic computer-to-printer process, requires no set-up procedure
- Easy and accurate registration with all types of automatic carousels
- Smooth and consistent ink flow for ultimate printing results
- High-quality non-contact printing over seams, pockets & more
- Automatic maintenance station for enhanced reliability
- Innovative operating system software with user friendly interface
- Features a robust industrial design for the printer's long-term reliability
- Designed for non-stop operation 24/7
- Repositionable between carousel stations

Kornit ink
DIGITAL ink

Enhanced Printing Experience with Kornit Water-Based Inks

Kornit Line of CMYK Inks

- Perfectly matches most screen printing applications
- Lowest ink cost in the marketplace
- Developed by Kornit specifically for printing on textiles
- Environmentally friendly, Oeko-tex approved
- Highest durability, stretch-ability and wash fastness

QuickP
DESIGNER

Quick Performance RIP for Your Kornit Printer

QuickP Designer helps you reach multiple colors and shades for premium artwork prints!

- Enables easy, fast and complete preparation of image files without the need for external RIP-ing applications
- Designed to handle multiple jobs and deliver exceptional image quality for businesses with tight production schedules
- Facilitates an extremely short learning process with its easy-to-use user interface, enabling maximum productivity

kornit ICS
Experts @ your service

Worldwide Service & Support

Kornit ICS is committed to providing you with the best tools to help you efficiently operate your machines and successfully reach the highest profitability for your business. With our wide-ranging customized support programs especially designed for our long-term partners, Kornit ICS offers you a unique and comprehensive solution that addresses all your support needs, providing ongoing, cost-effective, premium customer care.

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Kornit Paradigm 933 Technical Specifications

Printing Method	Drop-On-Demand Direct-to-Garment
Printing Heads	Spectra Piezo Electric, 4 heads, 4 colors, 256 nozzles per head
Printing Area	Up to 16" x 20" / 40 x 50 cm
Printing Substrates	Cotton, Polyester, Cotton-Polyester Blend, Lycra, Viscose, Silk, Leather, Denim, Linen, Wool and more
Throughput (shirts/hour) for A4 image size	Up to 200
Dimensions	72" x 44" x 74" / 183cm x 112cm x 188cm
Weight	Approx. 500 kg
Power Requirements	230 VAC, 50/60Hz, 1 phase, W+N+PE
Operating System	Windows XP
Printing Resolution	Up to 630 DPI
Operating conditions	Temperature 18˚c - 30˚c, Humidity 45% - 95%

www.kornit-digital.com

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