



ENTRUST



Sigma DS3 Direct-to-Card Printer with Open Card



HIGHLIGHTS

Elevate your instant issuance game

Entrust Sigma ID card printers are designed to enhance casino aesthetics, elevate card design, and reduce printer downtime. Sigma ID Card Printer is an ideal solution for casinos to create player and VIP cards, room keys, and employee badges.

KEY FEATURES & BENEFITS

The world's most advanced instant card solution

- Print multiple card types for customers and employees
 - Single or dual sided printing
 - Color or monochrome printing
 - Open Card format for ease of integration
- Variable LED light ring enhances your casino's aesthetics and alerts you to printer issues
- One platform supports central or remote issuance of cards

- The Tactile Impression Module lets you deliver a metallic look to your cards that helps communicate your casino's brand
- Multi-hopper configuration can be tailored to meet your changing needs
 - Logical hopper enables you to adjust input hopper needs by maximizing number of cards loaded and ready to print
- Our USB Hotswap lets you replace systems in the field quickly, reducing printer downtime
- Industry-first quiet mode lets you make your system blend into the background noise
 - Disable quiet mode and issue cards at the fastest speeds in the industry

Learn more about the Sigma DS3 printer at [entrust.com](https://www.entrust.com)



Sigma DS3 Direct-to-Card Printer

Unmatched security

- Optional locks
- Secure boot protects system from malware or virus on boot-up
- Trusted Platform Module (TPM) manages the printer's own TLS/SSL certificates and keys
- Connection and data sent between software and printer is encrypted
- Customer data is encrypted and is not stored in the printer after printing is complete
- Luster printing and other security features added to cards protect from tampering and counterfeiting

Flexibility and scalability built for the future

- Issuance capabilities include physical cards and digital mobile flashpass
- Choose on-premises or cloud-hosted deployment
- Expand your ID program as your needs change by adding multi-hopper, color tactile printing, and more
- Print anytime, anywhere with your mobile device (iOS, Android, Windows)





Sigma DS3 Direct-to-Card Printer

TECHNICAL SPECIFICATIONS

Standard Features & Supplies

Print technology	Dye sublimation
Print capabilities	Single- or dual-sided
Print resolution	300 dots per inch (dpi) (300 X 600, 300 X 1200)
Print speed	Monochrome 3 sec/card (1,200 cards per hour) YMCKT Front-In & Front-Out 14.4 sec/card (250 cards per hour)
Card capacity	Input hopper: 125 cards Output hopper: 25 cards
Card sizes	Thickness: 0.010 inches to 0.040 inches (0.25mm - 1.016mm) Dimension: ID-1, CR-79, CR-80
Operating environment	Temperature: 60°F to 95°F (15°C to 35°C) Humidity: 20-80% RH - non condensing
Physical dimensions	L 17.4 in x W 8.9 in x H 9 in / 44.2 cm x 22.6 cm x 22.9 cm
Weight	12.1 lbs (5.49 kg); varies with options
Connectivity	USB and Ethernet
Warranty	36 months





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Optional Features & Supplies

Magnetic stripe encoding	ISO 7811 three-track support (high- and low-coercivity)	
Color ribbons*	YMCKT	250/500 images
	ymckT	650 images
	YMCKT-KT	350 images
	KT	1,000 images
	KTT	750 images
	YMCKF-KT	300 images
	YMCKL-KT	300 images
	ST-KT	500 images
	GT-KT	500 images
	YMCK & YMCK-KK	500 images
Monochrome ribbons	Black, white, blue, red, green, scratch-off, silver matte, gold matte, silver metallic, and gold metallic: 1,500 images	

* Color ribbon guide: Y=Yellow, M=Magenta, C=Cyan, K=Black, T=Topcoat, F=UV fluorescent, L=Luster, y=1/2 panel Yellow, m=1/2 panel Magenta, c=1/2 panel Cyan, S=Silver matte, G=Gold matte.

Panel print ribbon yields stated are the typically the maximum number of panel sets per roll.

Monochrome print ribbon yields stated are the minimum achievable per roll. Actual yields may be more than 3 times greater due to Entrust monochrome ribbon saver features.



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Learn more at
entrust.com



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