POWERFUL CARD PRINTERS FOR YOUR APPLICATION

When you want to enhance security, loyalty, profitability or member satisfaction, the choice is clear — Datacard[®] card printers.

Datacard[®] card printers deliver the essential technologies and dependable performance you need to issue personalized cards. This broad and trusted selection of easy-to-use printers can satisfy your requirements for security, quality and value. They also integrate seamlessly with our identification software and capture offerings, enabling you to create a complete and cost-effective solution.





SP25 Plus Card Printer

AFFORDABLE AND FLEXIBLE The SP25 Plus card printer offers a unique combination of full-color and rewritable card printing capabilities.

- Designed for low-volume, manualfeed applications
- Inexpensive to own and operate
- Ideal for retail/loyalty, membership and smaller organizations





SP35 Plus Card Printer

EASY AND CONVENIENT Exceptionally easy-to-use, the SP35 Plus card printer delivers

- everything you need to print vivid, one-sided color cards.
- Compact, plug-and-play design
- Simple to master in minutes
- Built for visitor IDs, health clubs and membership organizations



SP55 Plus Card Printer

FAST AND VERSATILE

With the fastest speeds in the line, the SP55 Plus card printer maximizes productivity for printing on one or two sides of the card.

- LCD and Ethernet connectivity
- High-capacity input/output hopper
- Perfect for casino/loyalty, education and corporate IDs



SECURE AND DURABLE The SP75 Plus card printer produces highly secure IDs and can be configured with one or two lamination stations.

- Applies different laminates to the front and back of the card
- Theft deterrent software and hardware lock suite
- Designed for secure corporate, university and government IDs

RP90 Plus E Card Printer and RL90 Card Laminator

ADVANCED IMAGING

The RP90 Plus E card printer employs retransfer technology to print on longer lasting non-PVC cards that offer higher durability.

- Issues contact and contactless smart cards, proximity and dual-interface cards
- Optional one-sided lamination station applies Datacard® DuraGard® laminates

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DATACARD® CARD PRINTERS

	SP25 Plus	SP35 Plus	SP55 Plus	SP75 Plus	RP90 Plus E
Print capabilities	One-sided	One-sided	One- (or two*-) sided	One- or two-sided	One- or two-sided
Print method	Direct-to-card dye-sublimation and rewritable	Direct-to-card dye-sublimation	Direct-to-card dye-sublimation	Direct-to-card dye-sublimation	Retransfer dye-sublimation
One-color, one-sided print speed	7.2 seconds per card	Up to 750 CPH	Up to 1,000 CPH	-	-
One-color, two-sided print speed	-	-	Up to 450 CPH	-	-
Full-color, one-sided print speed	30 seconds per card	Up to 160 CPH	Up to 190 CPH	Up to 175 CPH (with lamination)	Up to 100 CPH
Full-color (front), two-sided print speed	-	-	Up to 155 CPH	Up to 165 CPH (with lamination)	Up to 75 CPH
Clear card printing	-	Yes	Yes	-	-
Card input hopper capacity	Manual-feed	100 cards	100 cards/ 200*	100 cards/ 200*	300 cards
Card output hopper capacity	15 cards	20 cards	40 cards/ 200*	40 cards/ 100*	100 cards
Card reject area	-	-	-	Yes	-
Card exception slot	-	-	Yes	Yes	-
SECURITY FEATURES Locks Printer – PC software UV fluorescent printing Ribbon security erase IPSEC encrypted networking security	- - - -	- - - -	Yes* - - - -	Yes* Yes* Yes*	- - Yes Yes
Single-pass topcoats	Yes (T-panel)	Yes (T-panel)	Yes (T-panel)	One- or two-sided	One-sided*
Single-pass Datacard® DuraGard® laminates	-	-	-	One- or two-sided**	One-sided*
CARD TECHNOLOGY Bar codes Magnetic stripe Smart card (contact/contactless)	Yes Yes* Yes*	Yes Yes* Yes*	Yes Yes* Yes*	Yes Yes* Yes*	Yes Yes* Yes*
Connectivity	USB	USB	USB/Ethernet*	USB/Ethernet	USB/Ethernet
Display	Status light	Status light	Status light/LCD*	LCD*	LCD*

* Optional

** Can apply two separate supply types to front and back with optional second laminator



Datacard® Certified Supplies featuring Intelligent Supplies Technology" help ensure superior image quality, consistent card printing and outstanding performance when used with Datacard card printers.

Datacard specializes in end-to-end solutions for secure identification and instantly issued transaction cards. Ask your reseller about Datacard[®] software and capture solutions that will seamlessly integrate with your printer.

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Personalization throughput will depend on card design, printer settings and smart card encoding. Names and logos on sample cards are fictitious. Any similarity to actual names, trademarks or tradenames is coincidental.

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