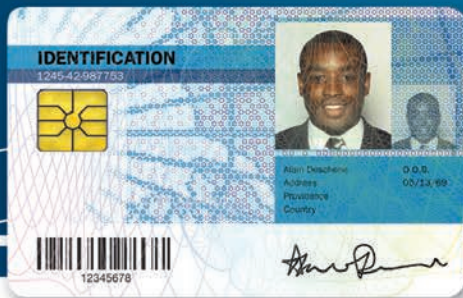


# DATACARD® SP75 PLUS CARD PRINTER



## TRANSFORM SECURE IDENTIFICATION

*As part of an integrated solution, the SP75 Plus card printer is ideal for enhancing the security and durability of government and other secure IDs. Rely on the SP75 Plus card printer for fast issuance of:*

- Contactless smart cards
- Contact smart cards
- Proximity cards — including HID® iCLASS® smart cards for access control
- Conventional ID cards with ISO magnetic stripes and bar codes
- Corporate IDs
- Student, faculty and staff IDs
- Police or emergency services IDs
- National IDs
- Drivers Licenses
- Vehicle Registration IDs
- Ministry of Defense IDs

## Protect your enterprise with advanced security technologies

Engineered to produce highly secure IDs, the Datacard® SP75 Plus card printer enables government agencies, high-tech corporations, universities and other security-minded organizations to protect people, facilities and critical assets.

- **Intense security.** The SP75 Plus card printer offers one standard laminator and a second optional laminator, both of which can apply Datacard® DuraGard® virtual edge-to-edge laminates that cover 95% of the card. These laminates extend card life and help defend against tampering. Ultraviolet fluorescent printing capability comes standard. Additional security features include theft deterrent software, a hardware lock suite that secures active supplies, blank card stock and rejected cards, and a Kensington® lock that secures the printer itself.
- **High durability.** The SP75 Plus card printer delivers the consistency and reliability that colleges, universities and others need to maximize card quality and efficiency. With fewer moving parts and a significantly higher duty cycle, the SP75 printer offers exceptional reliability for the most demanding applications.
- **Diverse functionality.** Use the SP75 Plus card printer to laminate cards printed by another printer or print cards without laminating. You can apply the same security laminate to both sides of the card or apply different laminates to each side to improve cost-efficiency. The printer also offers field upgradable options for smart card, proximity card and magnetic stripe encoding.

# DATACARD® SP75 PLUS CARD PRINTER

Blank card stock secured in a 100- or 200-card input hopper

Backlit LCD offers at-a-glance print status

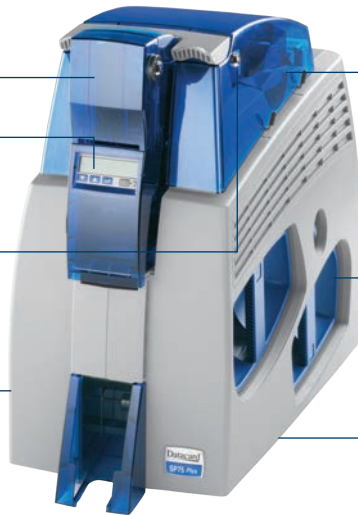
Lock suite secures cards, ribbons and laminates

Secure storage for rejected cards

Quick-change ribbons switch out in seconds

Choose one or two laminators with quick-change cartridges

Ethernet port for network connectivity



Configure your SP75 Plus card printer with one or two laminators for applying DuraGard virtual edge-to-edge laminates or topcoats.

## Standard Features

### Print capabilities

- One- or two-sided edge-to-edge printing
- Full-color or monochrome
- Ultraviolet fluorescent printing
- Continuous-tone, full-color, black-and-white photos
- Alphanumeric text, logos and digitized signatures
- Variety of bar codes
- Background patterns
- Printer pooling

### Advanced Imaging Technology™

#### Full-color print speed

- Up to 175 cards per hour (one-sided print and laminate)
- Up to 165 cards per hour (two-sided print and laminate)
- Up to 105 card per hour (two-sided print and two-sided laminate)

#### Printer Memory

32MB Standard

#### Lamination and topcoat capabilities

- Topcoat or patch lamination
- Superior laminate patch coverage
- Laminate without printing

#### Connectivity

- Bi-directional USB and Ethernet
- 10/100 Base-T bi-directional networking

#### Capacity

- Input hopper: 100 cards, 0.03 in. (0.76mm)
- Output hopper: 40 cards, 0.03 in. (0.76mm)

#### Printer driver

- User-adjustable image and color controls
- Stand-alone driver diagnostics
- Color image and test card preview
- Online user help
- Add text, pattern or image to topcoat
- Supply usage tab

#### User-friendly operation

- Backlit LCD panel
- Audible and visual message prompts
- Automatic card feed
- Quick-change ribbon and laminate cartridges

### Datacard® Certified Supplies featuring

#### Intelligent Supplies Technology™

- Automatic identification and validation for ribbons, laminates and topcoats
- Automatic printer settings and offsets
- Ribbon low warning
- Ribbon saver
- Warranties
- 24-month standard depot warranty
- 24-month printhead warranty (no pass restrictions)

## Options

### Second laminator

### Magnetic stripe encoding

- ISO: IAT or NTT
- Dual high and low coercivity
- Tracks 1, 2 and 3 (1 track for NTT)

### Smart card personalization

- Contact/contactless all-in-one reader
- Contact PC USB Reader
- Contact station
- Prox by HID
- iClass® by HID

### Magnetic stripe and smart card field upgradeability

- Input hopper empty detection
- Printer-PC security software
- Hardware lock suite
- 200-card input hopper
- 100-card output hopper
- Customized service plans

## Specifications

### Physical dimensions

L 23.1 in. x W 9.92 in. x H 18.82 in. to 23.52 in.  
(58.76 cm x 25.2 cm x 47.8 cm to 59.74 cm)

### Weight

Less than 27 lbs. (12.25 kg) without supplies

### Print resolution

300 dots per inch, 256 shades

### Electrical requirements

- Dual voltage auto-sensing
- 100/120V, 50/60 Hz
- 220/240V, 50/60 Hz

### Plastic cards accepted

- ISO ID-1/CR-80 size cards
- 3.370 in. x 2.125 in. (85.6mm x 53.98mm)
- PVC with glossy laminate surface
- Other core materials with PVC overlaminates are optional

### Card thickness accepted (±10%)

- Print only: 0.02 to 0.05 in. (0.51mm to 1.27mm)
- Print and laminate: 0.03 to 0.05 in. (0.76mm to 1.27mm)

### Operating environment

- 60°F to 95°F (15°C to 35°C)
- 20% to 80% non-condensing humidity

### Storage conditions

- 5°F to 140°F (-15°C to 60°C)
- 10% to 90% humidity

### Operating system support for printer driver

- Microsoft® Windows 8 (32 bit)
- Windows 7 (32 bit)
- Windows XP (32 bit)
- Windows Server 2003 (32 bit)
- Datacard® Open Platform printer driver for non-Windows platforms

### Agency approvals

- UL, cUL, FCC, CE, CCC, Ctick, RoHS

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DP13-9018-001