

DATACARD® SD360™ AND SD260™ CARD PRINTERS



새로운
모습의
리더십

SD360™,SD260™ 카드
프린터는 뛰어난 인쇄
품질과 신뢰성, 작동의
용이성 및 공간 효율성
을 높인 새로운 모습의
리더십을 제공합니다.

모두를 위한 최고 가치의 카드 발급 프린터

Datacard® SD360™양면, SD260™ 단면 카드프린터는 업계를 선도하는 혁신기술 사용하여 ID카드 인쇄를 쉽고, 경제적으로 할 수 있습니다. SD 시리즈 프린터는 중소기업, 학교, 병원, 헬스클럽 및 바쁜 업무중에 ID 카드를 인쇄하는 모든 이들에게 이상적입니다. 경쟁력 있는 기능과 가격을 갖춘 SD 시리즈 프린터는 최고의 가치를 선사합니다.

최고의 혁신 기술들이 적용된 최고의 카드 프린터

- **우수한 속도와 생산성.** 짧은 시간에 더 많은 카드를 인쇄합니다. SD시리즈 프린터는 동급의 다른 데스크톱 카드 프린터보다 훨씬 빠릅니다. 또한 업계 내에서의 독보적인 TruePick™기술은 카드의 두께에 따라 매번 프린터 설정을 변경하지 않아도 정확하게 카드를 투입시켜 줍니다.
- **우수한 이미지 품질.** 독점적인 TrueMatch™ 인쇄 기술은 선명한 색상과 역동적이면서도 깨끗한 인쇄 품질을 보장합니다. 처음부터 마지막 카드 인쇄 작업까지, 일관되게 좋은 결과물을 얻을 수 있습니다.
- **누구나 사용할 수 있는 쉬운 작동방법.** 소프트 터치 패널과 LCD 화면상의 아이콘을 통해 쉽게 사용하실 수 있습니다. 카드 및 소모품 장착이 용이하고, 클리닝 롤러를 포함한 리본 카트리지는 사용자의 편의성에 중점을 두어 설계되었습니다.
- **연결을 위한 간편한 설정.** Ethernet 및 USB 포트, 브라우저 기반의 프린터 관리자 기능을 활용해 거의 모든 애플리케이션 및 IT환경에 SD시리즈 프린터를 연결하여 사용할 수 있습니다.
- **환경 친화적인 설계.** SD시리즈 프린터는 이전 제품군보다 더욱 낮은 소비전력을 인정받아 ENERGY STAR® 인증을 획득했습니다. EcoPure® 인증을 받은 분해성 소모품 코어, 재활용 포장재 사용, 파워다운 버튼 등과 같은 SD시리즈만의 고유한 기능으로, 친환경 카드프린터의 새로운 기준을 세웠습니다.

DATACARD® SD360™ AND SD260™ CARD PRINTERS

- SD360TM 프린터: 양면 카드 인쇄
SD260TM 프린터: 단면 카드 인쇄
- 컬러 및 흑백 인쇄
- Drop-in 클리닝 롤러가 있는 재장착이 가능한 소모품 카트리지
- 100매 카드 투입구 (with exception card slot)
또는 수동 카드 공급장치(SD260)
- 향상된 프린터 드라이버; 용프로그램 개발 지원
- 소프트 터치 패널과 LCD화면상의 직관적 아이콘
- 스마트카드와 마그네틱 테이프 인코딩(선택사양)
- 표준 Ethernet 및 USB 연결
- 기본 25매 카드 배출구, 100매 카드 배출구
옵션 선택 가능



데이터카드와 완벽한 카드 발급 솔루션을 구축하세요.

SD360™ and SD260™ 카드프린터는 데이터 카드의 소프트웨어, 공인소모품 및 글로벌 서비스와 함께 탁월한 결과물을 제공하는 완벽한 ID 카드 발급 솔루션입니다.

소프트웨어

Datacard® ID Works® identification 소프트웨어는 디자인에서부터 데이터 캡처 및 카드 인쇄와 발급 관리까지 전반적인 카드 발급 절차를 모두 지원합니다.



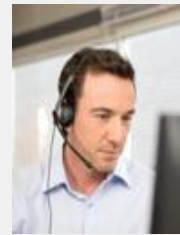
소모품

데이터카드 공인 소모품은 발급 시스템 기능을 최적화하면서 훌륭한 이미지 품질의 ID 카드를 제작할 수 있도록 합니다.



서비스

질문이나 문제가 생긴 경우 데이터카드 글로벌 서비스 또는 공인 대리점에 전화를 하십시오. 데이터카드 그룹의 40년여년 노하우를 익힌 숙련된 전문가를 만나실 수 있습니다.



SD260 / SD360 Printer Standard Features

Print technology	Direct-to-card dye-sublimation/resin thermal transfer
Print capabilities	SD260: One-sided, edge-to-edge printing; manual two-sided printing SD360: One- or two-sided, edge-to-edge printing Full-color and monochrome printing capability Alphanumeric text, logos and digitized signatures; 1D/2D bar code images Printer pooling/sharing (available soon)
Print resolution	300 dots per inch, 256 shades per color panel
Print speed	Full-color printing: up to 200 cards per hour, one-sided (YMCKT*); up to 155 cards per hour, two-sided (YMCKT-K*) Monochrome: up to 830 cards per hour, one-sided (black HQ*)
Card capacity	Automatic feed: 100-card input for 0.030 in. (0.76 mm) cards; 25-card output standard Manual feed: 1-card input; 5-card output for 0.030 in. (0.76 mm) cards (SD260)

SD260 / SD360 Printer Options

Magnetic stripe encoding	Field upgradeable ISO 7811 three-track option (high- and low-coercivity) JIS Type II single-track option Support for standard and custom data formats
Smart card personalization	Factory option only (SD260) Field upgradeable (SD360) Contact/contactless all-in-one reader iCLASS® by HID, read/write encoder Third-party OEM smart card option-ready
End-user upgradeable options	Extended 100-card output hopper Extended 200-card input hopper (SD360 only) Kensington® security lock for printer

SD260 / SD360 Printer Specifications

Physical dimensions	SD260: L 15.4 in. x W 6.9 in. x H 8.8 in. (39.1 cm x 17.5 cm x 22.4 cm) SD260 with smart card: L 21.2 in. x W 6.9 in. x H 8.8 in. (53.9 cm x 17.5 cm x 22.4 cm) SD360: L 21.2 in. x W 6.9 in. x H 8.8 in. (53.9 cm x 17.5 cm x 22.4 cm)
Weight	SD260: 8.1 lbs (3.7 kg) (depending on options) SD260 with smart card: 12.0 lbs (5.4 kg) (depending on options) SD360: 12.0 lbs (5.4 kg) (depending on options)
Connectivity	Bidirectional USB 2.0 high speed; Ethernet 10 Base-T/100-Base-TX (with activity light)
Operating system support for printer driver	Windows® 7/Windows Vista® – 32 and 64 bit Windows Server® 2008 – 64 bit Windows XP SP3/Windows Server® 2003 R2 – 32 bit Microsoft Windows Hardware Quality Labs (WHQL) certified

*Ribbon type and number of panels; Y=Yellow, M=Magenta, C=Cyan, K=Black, T=Inline Topcoat, HQ=High Quality



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DP11-9002

DATACARD® SD360™ AND SD260™ CARD PRINTER SPECIFICATIONS



SD260™ / SD360™ Printer Standard Features

Print technology
Direct-to-card dye-sublimation/resin thermal transfer

Print capabilities
SD260: One-sided, edge-to-edge printing; manual two-sided printing
SD360: One- or two-sided, edge-to-edge printing
Full-color and monochrome printing capability
Alphanumeric text, logos and digitized signatures
Variety of bar codes: 1D/2D bar code images
Printer pooling/sharing (available soon)

Print resolution
300 dots per inch, 256 shades per color panel

Print quality
Ability to conform to sRGB standard
Flexible color management options

Print speed
Full-color printing: up to 200 cards per hour, single-sided (YMCKT*), up to 155 cards per hour, two-sided (YMCKT-K*)
Monochrome printing: up to 830 cards per hour, one-sided (black HQ*)

Printer memory
128 MB standard

Printer display
Printer status messages
Multiple backlight settings
International languages available: English, Spanish, German, Italian and Japanese

Card capacity
Automatic feed: 100-card input for 0.030 in. (0.76 mm) cards; 25-card output standard
Manual feed: 1-card input; 5-card output for 0.030 in. (0.76 mm) cards (SD260)
Front exception card slot
Separate reject location and holding tray (SD360)
Input hopper empty detection (SD360)

Printer driver
Adjustable color controls with image preview
Pre-set area to block printing on magnetic stripe, with escapes for custom areas
Utilizes Windows® XPS-based technology for high-fidelity printing
Secure disabling of card remake
SDK for Windows operating system printer driver
User interface languages available: English, Spanish, German, Italian, Japanese, Traditional Chinese, Portuguese, Korean and Arabic

User-friendly operation
Printer messages display on LCD panel
Graphical display on Windows 7 and Windows Vista® operating systems
Easy, fast installation
Card remake standard with cancel option
Operator-replaceable printhead
Front panel soft power button

Datacard® Certified Supplies featuring Intelligent Supplies Technology™
Automatic identification and validation for ribbons
Adjustable low ribbon and cleaning cycle alerts
Ribbon saver

Warranties

30-month standard depot warranty
30-month printhead warranty (no pass restrictions)

SD260 / SD360 Printer Options

Magnetic stripe encoding (field upgradeable)
ISO 7811 three-track option (high- and low-coercivity)
JIS Type II single-track option
Support for standard and custom data formats

Smart card personalization
Factory option only (SD260)
Field upgradeable (SD360)
Contact/contactless all-in-one reader
iCLASS® by HID, read/write encoder
Third-party OEM smart card option-ready

End-user upgradeable options
Extended 100-card output hopper
Extended 200-card input hopper (SD360 only)
Kensington® security lock for printer

Printer cleaning supplies

Print ribbon kits - color
Full-color with resin black and topcoat panel, YMCKT*, 250 images
Full-color with resin black and topcoat panel, YMCKT*, 500 images
Full-color short panel with resin black and topcoat panel, ymckT*, 650 images
Resin black and topcoat panel, KT*, 1000 images
Full-color with resin black and topcoat panel on front, resin black on back, YMCKT-K*, 375 images (SD360)
Full-color with resin black and topcoat panel on front, resin black and topcoat panel on back, YMCKT-KT*, 300 images (SD360)
Resin black with inline double topcoat, KTT*, 750 images (SD360)

Print ribbon kits - monochrome
Resin black HQ* (high quality), 500 images
Resin black HQ* (high quality), dark blue, white, red, green, silver, gold, metallic silver, metallic gold, 1500 images
New, improved scratch-off, 1500 images

SD260 / SD360 Printer Specifications

Physical dimensions
SD260: L 15.4 in. x W 6.9 in. x H 8.8 in. (39.1 cm x 17.5 cm x 22.4 cm)
SD260 with smart card: L 21.2 in. x W 6.9 in. x H 8.8 in. (53.9 cm x 17.5 cm x 22.4 cm)
SD360: L 21.2 in. x W 6.9 in. x H 8.8 in. (53.9 cm x 17.5 cm x 22.4 cm)

Weight
SD260: 8.1 lbs (3.7 kg) (depending on options)
SD260 with smart card: 12.0 lbs (5.4 kg) (depending on options)
SD360: 12.0 lbs (5.4 kg) (depending on options)

Electronic requirements
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. (85.6 mm x 53.98 mm)
PVC with glossy laminate surface
Select key fob cards (ISO ID-1/CR-80 size cards)
Datacard® StickiCard™ adhesive-backed plastic cards
Card thickness accepted
0.010 in. to 0.037 in. (0.254 mm to 0.939 mm)

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

Storage environment
5°F to 140°F (-15°C to 60°C)
10% to 90%, non-condensing humidity

Connectivity
Bidirectional USB 2.0 high speed
Ethernet 10 Base-T/100-Base-TX (with activity light)

Operating system support for printer driver
Windows 7 (32 and 64 bit)
Windows Vista (32 and 64 bit)
Windows Server® 2008 (64 bit)
Windows XP SP3 (32 bit)
Windows Server 2003 R2 (32 bit)
Microsoft Windows Hardware Quality Labs (WHQL) certified

Agency approvals
cULus, FCC, I.C., CE, Ctick, VCCI, RoHS, WEEE, ENERGY STAR®, CCC, KC (SD260 only)

Environment/energy-saving features
ENERGY STAR qualified printers
Biodegradable supply cores made with EcoPure® additive
Recyclable enclosure plastics (marked with recycle symbol per Resin Identification Code)
Recyclable packaging

Included with SD260 / SD360 printers
Printer driver CD, Quick Install Guide and warranty
Free ID Works® Intro identification software
Cleaning pen
Cleaning roller spindle
USB cable
Power supply
Power cord (region-specific)

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