DATACARD[®] SD360[™] AND SD260[™] CARD PRINTERS



THE NEW LOOK OF LEADERSHIP

The SD360[™] and SD260[™] card printers deliver the New Look of Leadership with outstanding print quality, reliability, easy operation and efficiency in a small footprint.

The best card issuance value on anyone's desktop

Datacard[®] SD360[™] two-sided and SD260[™] one-sided card printers are packed with industry-leading innovations that make desktop ID card printing simple and economical. SD Series printers are ideal for small- to medium-sized businesses, schools, hospitals, fitness clubs and anyone who prints ID cards as part of their busy workday. With their competitive features and price, SD Series printers are a great value.

Dozens of great innovations in one great card printer family

- Superior speed and productivity. Print more cards in less time. SD Series printers are significantly faster than any other desktop card printers in their class. And TruePick[™] anti-jam card handling accurately picks cards, standard and thin, with no adjustments.
- Superb image quality for high-impact IDs. New TrueMatch[™] printing technology an industry exclusive ensures the colors on your screen closely match the colors on your card. Batch after batch, you get consistently crisp, clean printing results from the first card to the last.
- Easy operation that anyone can master. Intuitive icons guide you through the soft-touch control panel and LCD screen. Cards and supplies are easy to load, and the ergonomically designed ribbon cartridge includes a drop-in cleaning roller.
- All the right connections for easy setup. Standard, built-in Ethernet and USB ports, and the browser-based Printer Manager, help you integrate SD Series printers into just about any application or IT environment.
- Engineered for Earth-friendly performance. The SD Series printers earned their ENERGY STAR[®] qualifications by consuming far less electricity than their predecessors. With unique features such as biodegradable supply cores made with EcoPure[®] additive, recyclable packaging and power-down button, the SD Series printers set new benchmarks for environmentally responsible card printing.

DatacardGroup

DATACARD° SD360[™] AND SD260[™] CARD PRINTERS

- SD360[™] printer: Two-sided (duplex) card printing SD260[™] printer: One-sided (simplex) card printing
- Color and monochrome printing in same unit
- Reloadable supply cartridges with drop-in cleaning roller
- Automatic 100-card input hopper (with exception card slot) or manual feed (SD260)
- Advanced printer driver; support for third-party application development
- Intuitive LCD panel with soft-touch controls
- Optional smart card and magnetic stripe encoding
- Standard Ethernet and USB connectivity
- 25-card output hopper standard with optional 100-card output hopper

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: 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)
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)
Bidirectional USB 2.0 high speed; Ethernet 10 Base-T/100-Base-TX (with activity light)
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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Build a complete card issuance solution with Datacard Group

Datacard SD360[™] and SD260[™] card printers work with Datacard software, certified supplies and global services to give you a complete ID issuance solution that delivers exceptional results.

Software



Datacard[®] ID Works[®] identification software covers the entire card issuance process,

from design to data capture to card printing and issuance management.

Supplies



Datacard[®] Certified Supplies help you produce ID cards

with superb image quality while optimizing the performance of your issuance system.

Services



Got a question or problem? Datacard Global Services, and our worldwide network

of authorized service providers, are the people to call. They're skilled professionals backed by over 40 years of Datacard Group experience.





Corporate Headquarters

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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, singlesided (YMCKT*), up to 155 cards per hour, two-sided (YMCKT-K*) Monochrome printing: up to 830 cards per hour, one-sided (black $\mathrm{HQ}^{\star})$ 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 highfidelity printing Secure disabling of card remake SDK for Windows operating system printer driver User interface languages available: English, Spanish, German, Italian, Japanese, Traditional Chinese, Portugese, 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

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

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Energy STAR

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



Corporate Headquarters

Power cord (region-specific)

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