

# ID Card Printing Made Easy

Get everything you need to start printing IDs in one box!

## Datacard SD160 ID Card Printer

The entry-level Datacard SD160 ID card printer is a single-sided printer with impressive printing options including UV printing for added visual card security, rewritable cards to reduce waste, and magnetic stripe encoding.

### PRINTER HIGHLIGHTS:

- Fast dye sublimation printing – produces 150 full color cards per hour
- Optional UV printing for added visual security
- Handle larger batches – upgrade to 200-card hopper
- 2 year manufacturer warranty covering parts & labor



### OPTIONAL UPGRADES:



Kensington Lock



Mag. Encoding



Optional warranty upgrades are available to extend coverage up to 5 years. Significant discounts are available within 60 days after your printer ships – ask for more details!

## ID Card Software

With AlphaCard ID Suite software you can design, print, and manage ID cards and badges for any professional application. Whether you're implementing a basic photo ID program or issuing multifunctional ID badges, AlphaCard ID Suite provides you with the necessary tools to achieve your goals.



### SOFTWARE FEATURES:

- Available in five different editions
- Customizable record layouts
- Advanced card design tools

See back for comparison details



- Full Color Ribbon



- Blank PVC Cards



- Digital Camera



- Cleaning Kit



AlphaCard ID Suite Software Comparison	BASIC \$50	LIGHT \$175	STANDARD \$600	PROFESSIONAL \$900	ELITE \$1,350
<b>CARD DESIGN</b>					
Paper & Plastic ID Badge Creation	✓	✓	✓	✓	✓
Label Creation	✓	✓	✓	✓	✓
Import Images	Static Only	✓	✓	✓	✓
Multiple Layers	✓	✓	✓	✓	✓
Ghosting / Opacity Effects	✓	✓	✓	✓	✓
1D & 2D Barcodes	1D Only	1D Only	✓	✓	✓
Card Template Design Wizard		✓	✓	✓	✓
Pre-defined Templates		✓	✓	✓	✓
Image Background Removal		✓	✓	✓	✓
Conditional Elements and Layers			✓	✓	✓
Multiple Layouts per Template				✓	✓
<b>CARDHOLDER RECORD CREATION</b>					
Date & Time	None	200 Limit	Unlimited	Unlimited	Unlimited
Serial Numbers	Manual Only	✓	✓	✓	✓
Customizable Record Screen Layout		✓	✓	✓	✓
Custom Drop-down Lists			✓	✓	✓
Prompted Data Entry			✓	✓	✓
Advanced Record Field Formatting			✓	✓	✓
<b>PRINTING</b>					
Inkjet, Laser, Thermal & Plastic Card Printer Support	✓	✓	✓	✓	✓
Selective Black (K) Panel Printing	✓	✓	✓	✓	✓
Dual-sided Printing	✓	✓	✓	✓	✓
Batch Printing			✓	✓	✓
Post-print Database Updates			✓	✓	✓
Automatic Print Server				✓	✓
<b>ENCODING</b>					
Magnetic Stripe Encoding	✓	✓	✓	✓	✓
MIFARE Classic 1k and 4k					✓
MIFARE DESFire EV1					✓
HID Proximity					Read Only
<b>DATABASE</b>					
Store Text, Date & Time Data in Database		✓	✓	✓	✓
Store Photos and Photo Paths in Database		✓	✓	✓	✓
Store Record Search Filters			✓	✓	✓
Stand-alone Database			✓	✓	✓
Access, Excel and CSV Connectivity		Static Access	✓	✓	✓
MS SQL, MySQL, SQLite, Oracle, ODBC / OLE DB Connectivity				✓	✓
Database View Connectivity				✓	✓
Export Database Images		✓	✓	✓	✓
Advanced Database Filters			✓	✓	✓
Multiple Simultaneous Database Connectivity				✓	✓
IronPython Scripting Support					✓
<b>DEVICE SUPPORT</b>					
Logitech Web Camera Support		✓	✓	✓	✓
Canon SDK Camera Support		✓	✓	✓	✓
Auto-Populate Records from Driver's License, Passport, Military ID or Business Card Scan				✓	✓
TWAIN Signature Capture Support			✓	✓	✓
Fingerprint Capture Support				✓	✓
<b>SECURITY</b>					
File Password Protection			✓	✓	✓
User Authorization			✓	✓	✓
Customizable User Group Access Levels			✓	✓	✓
Ability to Block Users			✓	✓	✓
<b>BUSINESS EDITIONS (ADDITIONAL COST)</b>					
Portable PC License with USB Key Available			✓	✓	✓
Business Server Edition Available			✓	✓	✓
Print Server Edition Available			✓	✓	✓
Print Server Manager Edition Available			✓	✓	✓

**SYSTEM REQUIREMENTS:** 32 or 64 bit Microsoft Windows operating system (Windows 7, 8, 10), Explorer 6 or higher, Microsoft .NET framework 4.0 or higher, dual-core processor, 1 GB internal memory (32 bit), or 2 GB internal memory (64 bit), 200 MB free disk space, internet connection.