



5 EDITIONS

ID CARD SOFTWARE



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SOFTWARE



www.elkaintl.com



Start by **XXS** with the basic features for card design and printing using predefined templates, signature acquisition, edit view for text data input, database view, barcodes 1D, WIA/TWAIN/DirectShow acquisition, magnetic encoding support, internal document database with photo connection, database table create & edit and browse/find records.

XS adds QR codes, document password protection, production mode and .XLS, .XLSX, .CSV and .TXT database connection.

XM adds local MS Access and SQLite connection, photo on database, FaceCrop tool for face

recognition and 2D barcodes.

XL adds ODBC connection, RFID contactless direct encoding, Smartcard direct encoding, Smartcard plugin, Internal and External RFID encoder support, Fingerprint acquisition, multi-layout card designs, auto-print and user allowances.

XXL adds advanced features like DESFire, Web Print Server and Net License up to 16 Pcs in the same sub-net and scope.

AVAILABLE FOR:



Windows



TOOLS & IMAGE

DirectShow Image Acquisition					
WIA & TWAIN Image Acquisition					
Clipart & Shapes					
Dynamic Objects (Print Date, Print Counter,...)					
Built-in Image Editor					
Card Templates					
Signature Acquisition	 Windows only				
Barcodes 1D					
QR Code					
Barcodes 2D					
Auto Face Detection in Live Acquisition					
Automatic Face Crop					
Image Acquisition through camera SDK	 Windows only				
Fingerprint Acquisition	 Windows only				
Users Allowances & Operation Logs (audit report)					
Customized Features through Script					

USER INTERFACE

Text and Image Editing in Card Design					
Database View					
Production Mode					
Encoding View					
Multi-layout Designs					

PRINT

Print Spooler Management (Card by Card, All print Operations, Wait for user..)					
Front & Back Printing					
Batch Printing					
Ethernet Printers Support					
Conditional Printing					
Overlay/UV/F Panel Management	 Windows only				
Auto-print (Automatic print by DB update)	 Windows only				
Web Print Server	 Windows only				

DATABASE

Internal Database With Photo Connection					
Browse & Find Records					
XLS, XLSX, CSV & TXT connection					
MS Access (Windows only) & SQLite with photo field					
Search (query) Records					
OLE Objects & Photo on Database Records					
ODBC Connection to External Database					
Active Directory	 Windows only				

ENCODING

Magnetic Encoding					
Contact Smartcard Plugin (Run external app)	 Windows only				
Contact Smartcard Encoding	 Windows only				
Contactless RFID Encoding	 Windows only				
Internal & External RFID Encoder Support	 Windows only				
Mifare CLASSIC & Ultralight (including NFC)	 Windows only				
Mifare DESFire (including NFC)	 Windows only				

MISCELLANEOUS

Free Software Updates					
Remote System Edition Upgrades					
Document Password Protection					
Net License* up to 16 PCs belonging to the same scope and sub-net					

* Mac version only supports client installation



cardPresso minimum system requirements:

Windows 11®, Windows 10®, Windows 8®, Windows 7®, Windows Server 2008 R2®, Windows Server 2012®, Windows Server 2016®, Windows Server 2019®, Mac OS X High Sierra 10.13 or higher, Dual core processor, 2GB of RAM, 500MB hard disk free space and 1024x768 monitor resolution.