



5 EDITIONS

ID CARD SOFTWARE



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SOFTWARE

www.cardPresso.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:



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*						●

* 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.