

# 5 EDITIONS

## ID CARD SOFTWARE



ID CARD  
SOFTWARE

[www.cardPresso.com](http://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* 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.