



EDITIONS & FEATURES

ID Card Software
Designed for ALL

Available for
 Windows macOS

Developed by
CARDPRESSO

Identification, elevated

Starter Edition



The entry-level

Basic design and print
First steps with a card designer

DESIGN

- Card templates (CR80 format only)
- Text, images, date/time counter
- Creation of a digital copy of the card
- Graphics and background library
- Ribbon layer tool

ENCODING

- 1D barcodes (codes 39 and 128 only)

DATABASES

- Document internal database (50 records max, 1 image column max.)
- Browse and find records

PRINTING

- Automatic double-sided printing (duplex printers only)
- Ethernet printer support
- Overlay/UV/F Panel Support (only printing)

INSTALLATION & NETWORKING

- Online licensing (activation code)
- Help tools

Standard Edition



Small companies

Occasional card printing
Simple database usage

DESIGN

- All card formats
- Image editor (minimum features)

PRINTING

- Batch printing

ENCODING

- 1D barcodes (no restriction)
- 2D barcodes
- QR codes
- Magnetic encoding

DATABASES

- Document internal database (no restriction)
- MS Excel
- CSV connection
- TXT connection

Advanced Edition



Medium-sized companies, local schools

Image edition. Regular printing
Enrollment oriented usage

DESIGN

- Face cropping
- Multi-layout designs
- Color background removal

PRINTING

- Conditional printing
- Overlay/UV/F Panel Management (layer customization)

DATABASES

- MS Access
- SQLite
- Google Sheets

SECURITY

- Signature acquisition
- Scripting

Expert Edition



Large companies, universities, hospitals

Secure card issuance. Mass production, automated processes

DATABASES

- MySQL
- PostgreSQL
- ODBC connection to external database: MS SQL Server, Oracle, ...

SECURITY

- Fingerprint acquisition

ENCODING

- Contact Smartcard encoding
- Contactless RFID encoding
- Internal and external RFID encoder support
- MIFARE® Classic® and Ultralight® (including NFC)

ID-ALL minimum system requirements:

Windows 11®, Windows 10®, Windows Server 2016®, Windows Server 2019®, Windows Server 2022®, macOS 13 Ventura or higher.
Quad Core processor, 4GB of RAM, 1GB hard disk free space and 1366x768 monitor resolution.

DESIGN

FEATURE		STARTER	STANDARD	ADVANCED	EXPERT
Card Templates	* CR80 Only	✓*	✓	✓	✓
Background Library		✓	✓	✓	✓
Compatibility of Card Size (all formats)	* CR80 Only	✓*	✓	✓	✓
Ribbon layer tool		✓	✓	✓	✓
Text, Image and Graphics		✓	✓	✓	✓
Advanced Object Properties (auto size font, alignment tools, borders, ...)		✓	✓	✓	✓
Creation of a digital copy of the card		✓	✓	✓	✓
Image Editor: colors, rotation, symmetry		✗	✓	✓	✓
Image Editor: background removal		✗	✗	✓	✓
Image Editor: face detection and cropping		✗	✗	✓	✓
Image From Disk		✓	✓	✓	✓
Image From Webcam		✓	✓	✓	✓
Multi-Layout Designs		✗	✗	✓	✓

PRINTING

FEATURE		STARTER	STANDARD	ADVANCED	EXPERT
Automatic double-sided printing		✓	✓	✓	✓
Ethernet Printer Support		✓	✓	✓	✓
Overlay / UV / F Panel Support (only printing)		✓	✓	✓	✓
Batch Printing		✗	✓	✓	✓
Overlay / UV / F Panel Management (layer customization)		✗	✗	✓	✓
Conditional Printing		✗	✗	✓	✓

ENCODING

FEATURE		STARTER	STANDARD	ADVANCED	EXPERT
1D Barcodes	Limited to Code 39 and 128	✓*	✓	✓	✓
2D Barcodes		✗	✓	✓	✓
QR Codes		✗	✓	✓	✓
Magnetic Encoding	Depending on printer manufacturers	✗	✓	✓	✓
Contact SmartCard Plugin	Windows	✗	✗	✗	✓
Contact Smart Encoding	Windows	✗	✗	✗	✓
Contactless RFID Encoding (not including NFC)	Windows	✗	✗	✗	✓
Internal & External RFID Encoder Support	Windows	✗	✗	✗	✓
MIFARE® Classic® and MIFARE® Ultralight®	Windows	✗	✗	✗	✓
MIFARE® DESFire®	Windows	✗	✗	✗	MIFARE® DESFire® Plugin

DATABASE

FEATURE		STARTER	STANDARD	ADVANCED	EXPERT
Internal Database* with Photo**	* Limited to 50 Records ** Limited to 1 column of image	✓*	✓	✓	✓
Browse & Find Records		✓	✓	✓	✓
MS Excel (XLS, XLSX)		✗	✓	✓	✓
CSV & TXT Connection	Read-Only	✗	✓	✓	✓
MS Access & SQLite with Photo		✗	✗	✓	✓
Google Sheets		✗	✗	✗	✓
MySQL		✗	✗	✗	✓
ODBC Connection to External Database		✗	✗	✗	✓
Active Directory Database		✗	✗	✗	Active Directory Plugin

SECURITY

FEATURE		STARTER	STANDARD	ADVANCED	EXPERT
Customized Feature through Script		✗	✗	✓	✓
Signature Acquisition		✗	✗	✓	✓
Fingerprint Acquisition		✗	✗	✗	✓

INSTALLATION AND CONFIGURATION

FEATURE		STARTER	STANDARD	ADVANCED	EXPERT
Online Licensing		✓	✓	✓	✓
Help		✓	✓	✓	✓
30 languages		✓	✓	✓	✓
Multiple device use		✗	Multidevice Plugin	Multidevice Plugin	Multidevice Plugin