ID·ALL®

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

PRINTING
- Automatic double-sided printing
- Ethernet printer support
- Overlay/UV/F layer printing

INSTALLATION & NETWORKING
- Online licensing
  (activation code)
- Help

Standard Edition

Small companies

Occasional card printing
Simple database usage

DESIGN
- All card formats
- Image editor

PRINTING
- Batch printing

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

DATABASES
- Internal database
  (no restriction)
- MS Excel
- CSV connection
- TXT connection

Advanced Edition

Medium-sized companies, local schools

Photo usage. Regular printing
Enrollment oriented usage

DESIGN
- Advanced object properties
- Face cropping
- Multi-layout designs
- Background removal

PRINTING
- Conditional printing
- Overlay/UV/F layer customization

DATABASES
- MS Access
- SQLite
- Google Sheets

SECURITY
- Signature acquisition
- Scripting

Expert Edition

Large companies, universities, hospitals

Security. Activity monitoring, 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 mimimum 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 (customization of the layer)	✗	✗	✓	✓
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®/Ultralight® NFC	Windows	✗	✗	✗	PLUGINS

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		✗	✗	✗	PLUGINS

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	✗	PLUGINS	PLUGINS	PLUGINS