

# Smart **IDcard** Printer

**Mighty** small. **Mammoth** performance.



***Value, Performance, and Security  
in One Little Printer***

**iDenticam**  
Your Identification & Card Technology Experts

**Exceptional** print quality.  
Significant **security** features.

As an industry leader, IDenticam is committed to promoting increased card security in every product line we offer, including our printers. That's why we're excited to introduce the **Smart IDcard Printer**—a reliable, compact printer that provides both excellent print quality AND valuable security features, at a surprisingly reasonable cost.

**Smart IDcard Printer** is a user-friendly PVC (dye-sublimation/thermal transfer) card printer that offers **Value, Performance, and Security** in one small package. It can print, personalize, and secure corporate or business badges, as well as student ID, membership, access control, and other image-grade cards. Easy to use, **Smart IDcard Printer's** compact size and front in/out card management make it a perfect fit for any size desktop.

Best of all, the **Smart IDcard Printer** is extremely durable, ensuring hassle-free printing every time. IDenticam backs up this claim by offering the best warranty in the industry including loaners and free on-site visits.



*Smart IDcard Printer offers convenient front in/out card management.*

## When Value Alone Isn't Enough

**What differentiates Smart IDcard Printer from all others in its class?** In addition to its low cost, this PVC card printer provides high quality cards and an unparalleled warranty package.

- **Ultra violet (UV) ink technology**

A PVC card printed by **Smart IDcard Printer** is no ordinary ID badge. This versatile little printer offers ultra violet ink technology printing at no extra cost. So not only do your ID cards look professional, they are virtually impossible to duplicate without authorization. UV ink technology prints text and/or images that are visible only when viewed under UV light. With a simple, handheld UV light, you can instantly view these images to authenticate a card.



- **SmartCare<sup>SM</sup> warranty package**

IDenticam's warranty package includes **two years\*** for service and parts, as well as a guaranteed overnight loaner printer when needed PLUS, 1 free onsite visit per year for 4 years for cleanings or upgrades.

## Tough, reliable, and convenient.

**Smart IDcard Printer** is built to eliminate nearly every printer annoyance you've experienced in the past. Its small size, light weight, and durability make it an appealing option for organizations of all sizes. Innovative in its design with front in/out card management, **Smart IDcard Printer** saves space. Its extraordinarily consistent performance makes it the preferred printer among many security professionals.

\*Some conditions may apply. Not all remote areas covered. Call to verify coverage from your location. If onsite is not available, IDenticam will perform service at our repair centre in Markham at no charge.

Take a closer look at some of **Smart IDcard Printer's** other outstanding features:

- **Printing is fast, easy, and effortless**  
With a one-step printing process, simply press a button and this compact, reliable printer goes to work. Capable of printing up to 144 single or 120 double-side color cards per hour, this speedy printer zips through production jobs of all sizes in no time. Or, if you choose, you can feed it just one card at a time, without performing any additional steps.
- **Operation is simple**  
Cassette ribbon loading and the smart ribbon make operation effortless and convenient.
- **Upgrade Smart IDcard Printer to meet your evolving needs**  
Over time, your security needs may change. With this printer, you can upgrade to dual-side printing or magnetic stripe encoding.
- **Two-line LCD display**  
Indicates number of remaining prints and displays error codes for quick-acting troubleshooting.
- **Unparalleled customer service**  
An industry leader in security management since 1985, IDenticam assures our customers of the highest level of reliability and support.
- **Compatible with card design and access control software**  
Smart IDcard Printer is compatible with **expressionsID™** v2.5, IDenticam's progressive digital imaging software, as well as most major card design software packages including **AsureID®** and **EPI™ suite**.

# Ready to use right out of the box

IDenticam's **Security Professional Package** includes everything you need to start printing as soon as you unpack your Smart IDcard Printer. No fuss. No aggravation.



- **Smart IDcard Printer**
- **One RFID ribbon**, embedded with a smart chip to help you avoid printing errors.
- **100 PVC cards**—to get you started and fine-tune the design of your ID badges.
- **SmartCare**—IDenticam's warranty package that includes two years for service and parts, as well as a guaranteed overnight loaner printer when needed. Includes 4 free onsite visits to clean or upgrade your printer to dual-sided or magnetic encoder.

## Smart IDcard Printer | SPECIFICATIONS

<b>Printing Capability</b>	Single-Side or Duplex	
<b>Color Capability</b>	Color, UV Security, and Monochrome Printing	
<b>Print Speeds</b> (cards per hour)	720 cards/hour	(black ink, single-side card)
	144 cards/hour	(full-color, single-side card)
	120 cards/hour	(full-color front/black ink back, dual-side card)
<b>Input Hopper Capacity</b> (30 mil)	90	
<b>Output Hopper Capacity</b> (30 mil)	40	
<b>Card Size</b>	CR80 (standard credit card size)	
<b>Card Thickness</b>	15–45 mil	
<b>Interface</b>	USB 2.0	
<b>Operating Systems</b>	Microsoft® Windows® 2000, XP, Server 2003 & Windows Vista (32-bit) compatible	
<b>SmartCare™ Warranty</b>	Two years on printer and printhead (unlimited passes) including loaner printer coverage and all shipping, both ways	
<b>Dimensions</b> (W x H x D)	6.9" x 8.0" x 17.1" (6.9" x 8.0" x 20.1" DUAL)	
<b>Weight</b>	9.9 lbs. (12.1 lbs. DUAL)	

Description		Part Number
<b>Smart ID Card Printer</b> <i>YMCKO Ribbon, 100 cards, 4 onsite visits (1/year)</i>	Single-Side	SMART-KIT
<b>Smart ID Card Printer</b> <i>YMCKO Ribbon, 100 cards, 4 onsite visits (1/year)</i>	Dual-Side	SMART-DUAL-KIT
<b>Smart ID Card Printer</b> <i>YMCKO Ribbon, 100 cards, 4 onsite visits (1/year)</i>	Single-Side with magnetic encoder	SMART3-KIT
<b>Smart ID Card Printer</b> <i>YMCKO Ribbon, 100 cards, 4 onsite visits (1/year)</i>	Dual-Side with magnetic encoder	SMART-DUAL3-KIT
<b>Smart EPI LITE Kit</b> <i>Smart Single-Sided Printer, EPI 6.3 Lite, YMCKO Ribbon, 100 cards, 4 onsite visits (1/year)</i>		SMART-LITE-KIT
<b>SUPPLIES</b>		
<b>YMCKO Ribbon</b>	250 images	SMART-YMCKO
<b>YMCKOK Ribbon</b>	200 images	SMART-YMCKOK
<b>YMCKFO Phosphorescent Ribbon</b>		SMART-YMCKFO
<b>K Black Ribbon</b>	1200 Prints	SMART-K
<b>KO Black and Overlay Ribbon</b>	600 Prints	SMART-KO
<b>Cleaning Kit</b>		SMART-CLNKIT

