

Introducing PIVPrint, the ultimate printing workstation for Federal PIV-II ID Cards. It is very versatile and includes support for reading and encoding PIV-II smart Cards.

PIVPrint is an intelligent combination of software, card printer and card laminator with no match in the industry.

CX320/330 RETRANSFER PRINTER

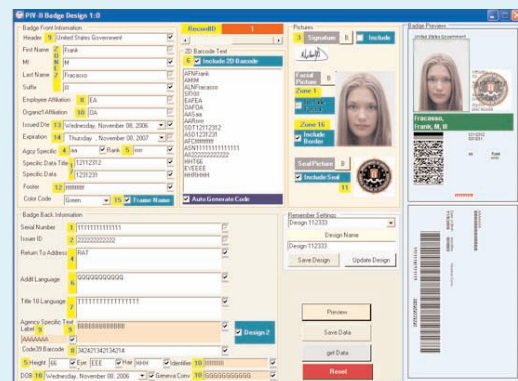
- > The ultra-fast CX-320/330 is designed to personalize high quality, edge to edge, full-color magnetic stripe, contact, and contactless smart cards.
- > For high security applications, this printer can be combined with the optional CL-500 in-line single or dual-sided card laminator. The unique re-transfer process ensures that even uneven card surfaces can be printed without a blemish.
- > Due to the superior print process, there is a very low waste factor in card production.
- > Cards produced on a re-transfer printer are vibrant with accurate color representation.



PIVPrint SOFTWARE PACKAGE

A Windows based software application, PIVPrint lets you:

- > Create a database of employees
- > Create and save specific designs for each employee
- > Review and modify designs and records
- > Preview before you print
- > Encode PIV-II Smart Cards
- > Encode Magstripes
- > Control the CX320/330 printers



Together with the CX320/330 printer, you can stop wasting misprinted, expensive PIV-II chip cards.

GSA Approval

PIVPrint printing workstation carries GSA approval #252 on the FIPS 201 Evaluation Program Product Approval List. Refer to the following link: <http://fips201ep.cio.gov/apl.php>.

System Requirements

- > Windows XP Pro or Vista Business
- > 2.8GHz DualCore Intel Processor
- > 2GB of RAM
- > 500GB Drive
- > Astornet Reveel-IT® Reader
- > CX320/330 Color Badge Printer and Laminator
- > Windows SQL 2005 Express Edition

The PIV-II Design form is backed by a database utility that allows easy record search and retrieval and update of an employee record, the employee specific card design and settings.

Software Standard Features

- > Workstation easily reads the serial number and issuer ID from the smart card.
- > What you see is What you get design form (WYSIWYG)
- > Customized Field selection for all card fields, front and back, except for mandatory fields
- > Supports 2D and 1D barcode printing
- > Employee Snapshot acquisition capability
- > Easily navigate through the database records while previewing each employee card design
- > Create and save designs for later usage
- > Save manually entered data for later retrieval.

Supported Printers and Peripherals

- > CX330
 - Model: DAA
 - > Print only (No encoding) Dual side
 - > Optional contactless encoding box connectable
 - Model: DAAD
 - > With internal ISO 3 track magnetic encoder and chip contact
 - > Optional contactless encoding box connectable
- > CL-500D In-Line Laminator
 - > Connectable with CX-330
 - > High Speed Lamination 20 seconds/one side
 - > Easy Cassette Loading
 - > LCD display
 - > Communication cable with Printer
 - > Single/Dual side lamination with CX-120
 - > Dual side lamination with CF-AT10 for CX-330
- > CF-AT10 Flip Module for Dual Side Lamination
 - > Connectable with CX-330/CX-120/CL-500D
 - > Field upgradable modular unit for dual side lamination
 - > Various operation modes such as "TURN and SEND BACK" "TURN and EJECT" "PASS THROUGH" according to operation needs.
 - > Simple, quick and speedy Operation

Specifications

Printing Method	Dye sublimation/Resin Retransfer printing
Printing side	Double sided
Resolution	300 dpi
Printable Area	Full-Bleed
Print Speed	29 seconds/card
Dual Interface	USB2.0(Hi-Speed)ÐERNET(100Base-TX/10Base-T)
Dimension	W343 x H381 x D339(mm)
Weight	22kg
Hopper Capacity	300 cards (0.76mm thickness)
Stocker Capacity	100 cards (0.76mm thickness)
Operating Environment	15°C – 30°C, 35% – 70% non condensing humidity
Storage Environment	-15°C – 55°C, 20% – 80% non condensing humidity
Ink Ribbon	YMCK ink ribbon set (1,000 cards single side), YMCKK ink ribbon set (1,500 cards 4c/1c), YMCUVK ribbon (750 images)
Options	Magnetic stripe encoding/Contact IC encoding/Contactless IC encoding/Lamination unit
Safety Standard	UL, VCCI-B, FCC Class B, EN Class B, ROHS, CCC

Contact Us Today

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